

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 11:54
 Operator : DD\AJ
 Sample : M2362-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 13:14:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.776	4.196	344720	435195	14.712	12.803
2)	SA Decachlor...	10.614	9.437	190441	283941	16.919	13.427
Target Compounds							
3)	L1 AR-1016-1	6.085	0.000	34392	0	53.564	N.D. #
4)	L1 AR-1016-2	6.085f	0.000	34392	0	33.277	N.D. #
5)	L1 AR-1016-3	6.164	0.000	42973	0	63.035	N.D. #
6)	L1 AR-1016-4	6.274	0.000	16408	0	29.897	N.D. #
8)	L2 AR-1221-1	5.030	0.000	192038	0	701.358	N.D. #
9)	L2 AR-1221-2	5.121	4.551	39676	12179	176.798	43.639 #
10)	L2 AR-1221-3	5.221	0.000	42372	0	68.395	N.D. #
11)	L3 AR-1232-1	5.221	0.000	42372	0	88.737	N.D. #
12)	L3 AR-1232-2	5.792	0.000	17941	0	69.022	N.D. #
13)	L3 AR-1232-3	6.085f	0.000	34392	0	76.666	N.D. #
14)	L3 AR-1232-4	6.274	0.000	16408	0	71.710	N.D. #
15)	L3 AR-1232-5	6.368	0.000	9406	0	66.186	N.D. #
16)	L4 AR-1242-1	6.085	0.000	34392	0	69.877	N.D. #
17)	L4 AR-1242-2	6.085f	0.000	34392	0	42.344	N.D. #
18)	L4 AR-1242-3	6.164	0.000	42973	0	82.599	N.D. #
19)	L4 AR-1242-4	6.274	0.000	16408	0	38.520	N.D. #
21)	L5 AR-1248-1	6.085	0.000	34392	0	91.578	N.D. #
22)	L5 AR-1248-2	6.368	0.000	9406	0	17.381	N.D. #
28)	L6 AR-1254-3	7.609f	0.000	17289	0	14.611	N.D. #
30)	L6 AR-1254-5	8.303	0.000	131880	0	139.762	N.D. #
31)	L7 AR-1260-1	7.761	0.000	76270	0	84.598	N.D. #
33)	L7 AR-1260-3	8.358f	0.000	5999	0	8.964	N.D. #
34)	L7 AR-1260-4	0.000	7.834	0	3204	N.D.	2.777 #
35)	L7 AR-1260-5	8.918	0.000	15594	0	11.822	N.D. #
36)	L8 AR-1262-1	8.358f	0.000	5999	0	5.392	N.D. #
37)	L8 AR-1262-2	8.918	0.000	15594	0	8.845	N.D. #
39)	L8 AR-1262-4	9.283f	0.000	2541	0	2.617	N.D. #
40)	L8 AR-1262-5	0.000	8.906	0	25480	N.D.	24.419 #
42)	L9 AR-1268-2	9.283f	0.000	2541	0	1.354	N.D. #
44)	L9 AR-1268-4	0.000	8.906	0	25480	N.D.	21.880 #

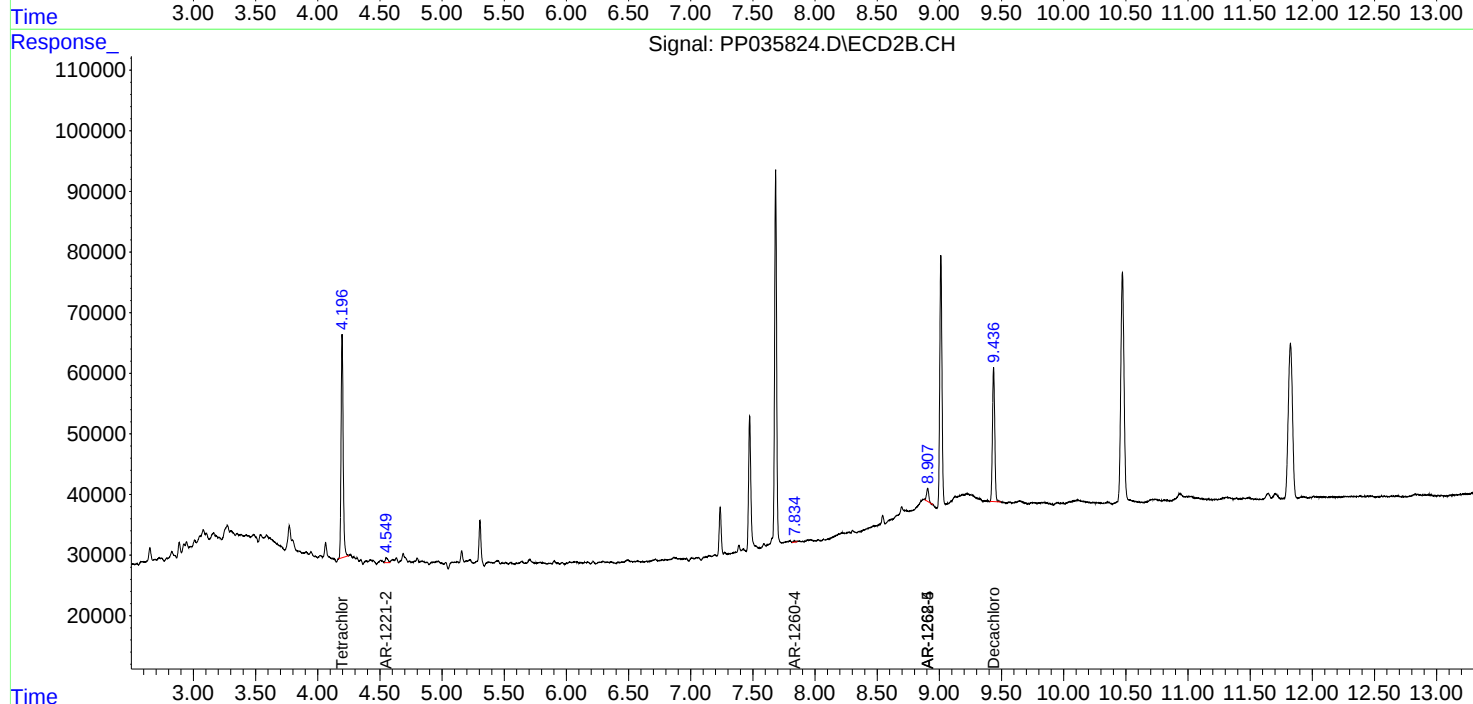
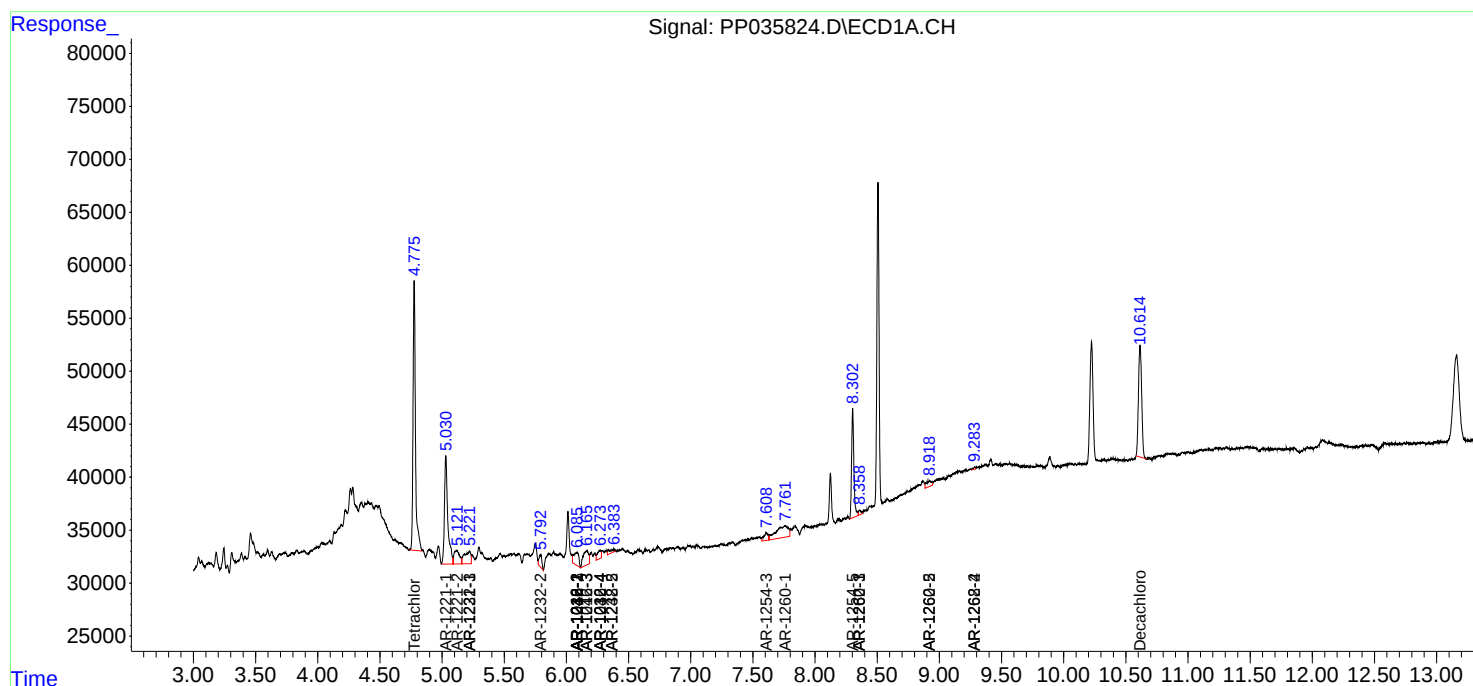
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

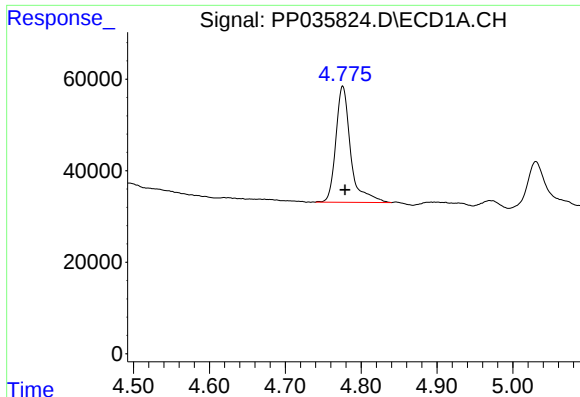
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035824.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 11:54
Operator : DD\AJ
Sample : M2362-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 13:14:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

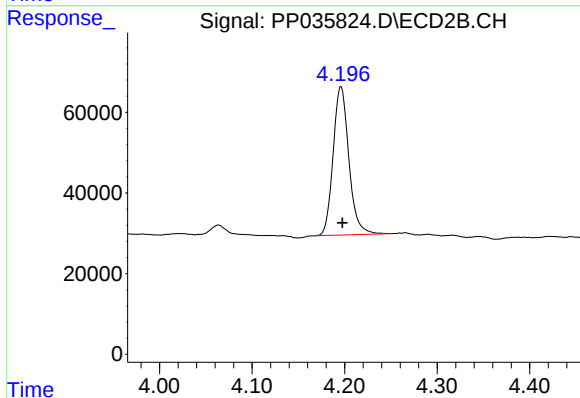




#1 Tetrachloro-m-xylene

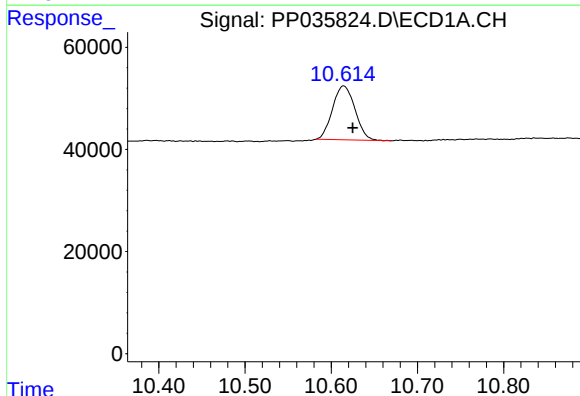
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 344720
Conc: 14.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



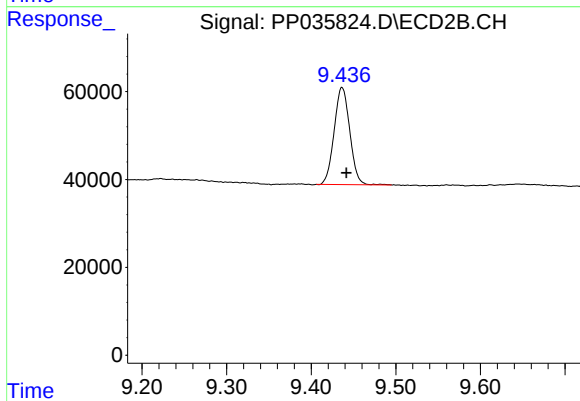
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 435195
Conc: 12.80 ng/ml



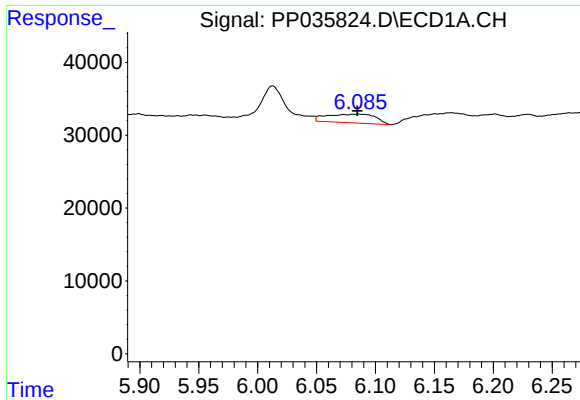
#2 Decachlorobiphenyl

R.T.: 10.614 min
Delta R.T.: -0.010 min
Response: 190441
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

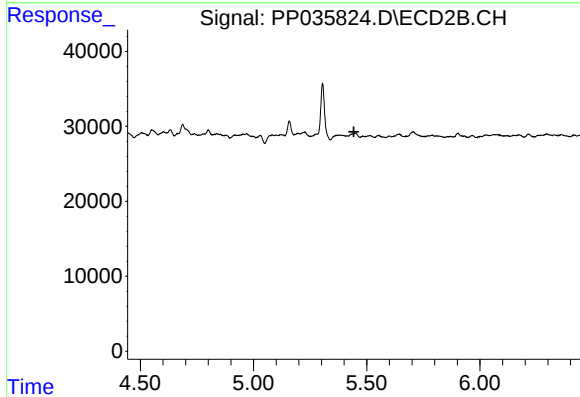
R.T.: 9.437 min
Delta R.T.: -0.005 min
Response: 283941
Conc: 13.43 ng/ml



#3 AR-1016-1

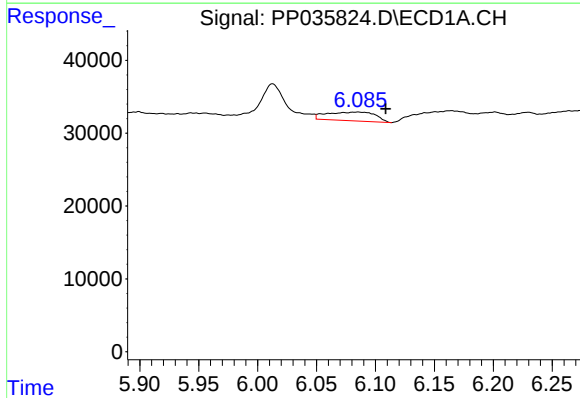
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 34392
Conc: 53.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



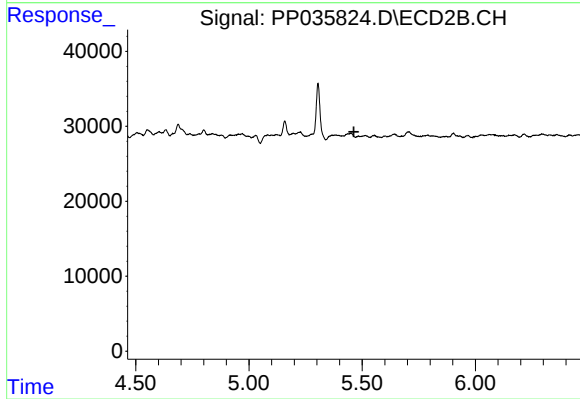
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



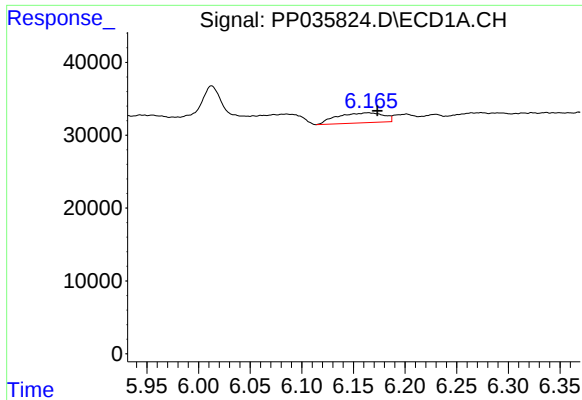
#4 AR-1016-2

R.T.: 6.085 min
Delta R.T.: -0.024 min
Response: 34392
Conc: 33.28 ng/ml



#4 AR-1016-2

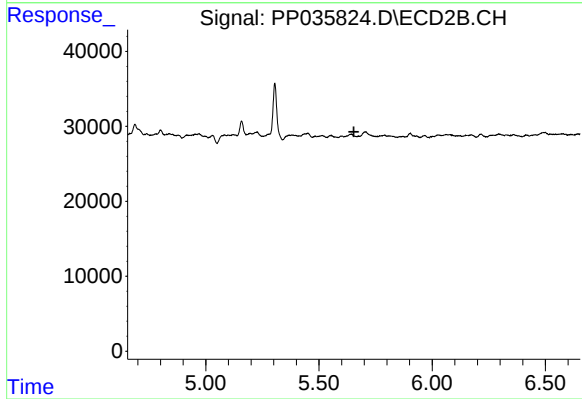
R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#5 AR-1016-3

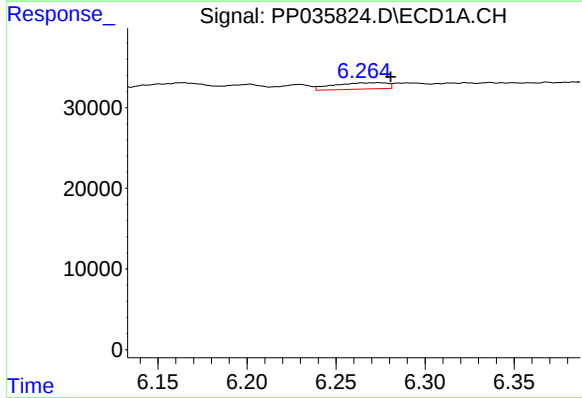
R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 42973
Conc: 63.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



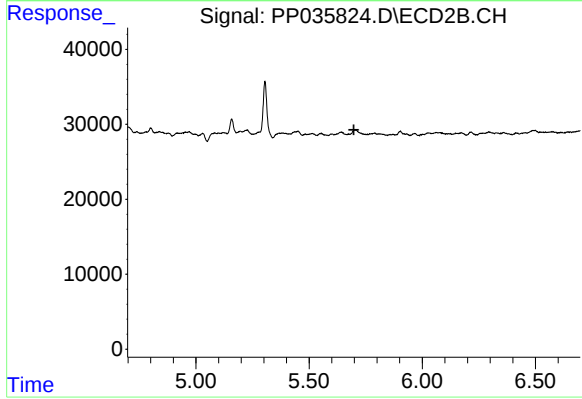
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.654 min
Response: 0
Conc: N.D.



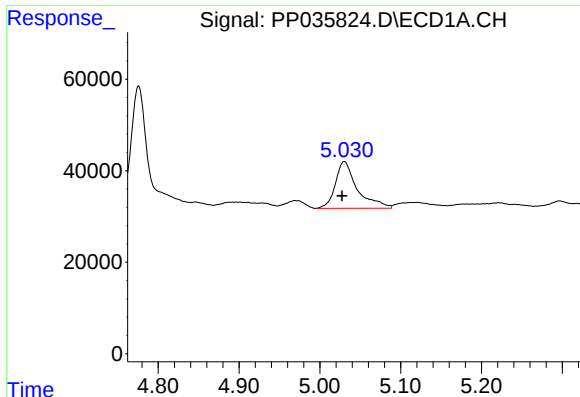
#6 AR-1016-4

R.T.: 6.274 min
Delta R.T.: -0.007 min
Response: 16408
Conc: 29.90 ng/ml



#6 AR-1016-4

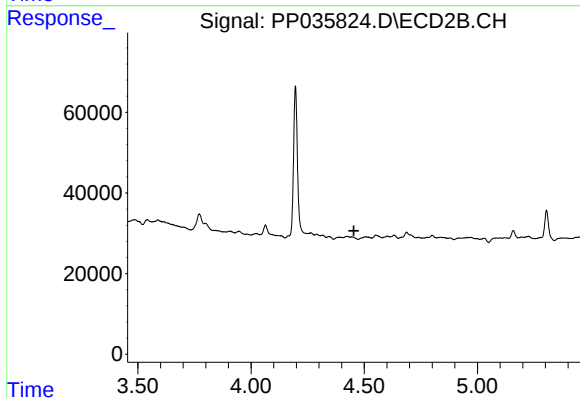
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



#8 AR-1221-1

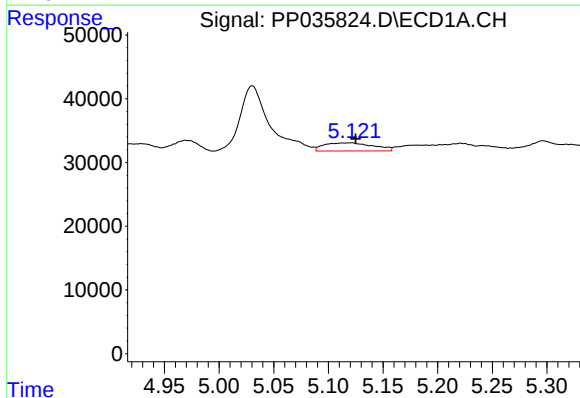
R.T.: 5.030 min
Delta R.T.: 0.003 min
Response: 192038
Conc: 701.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



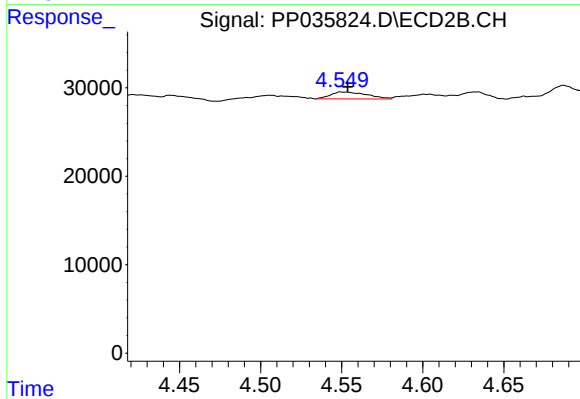
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



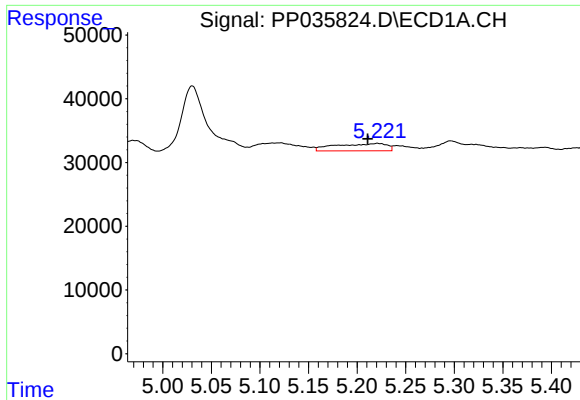
#9 AR-1221-2

R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 39676
Conc: 176.80 ng/ml



#9 AR-1221-2

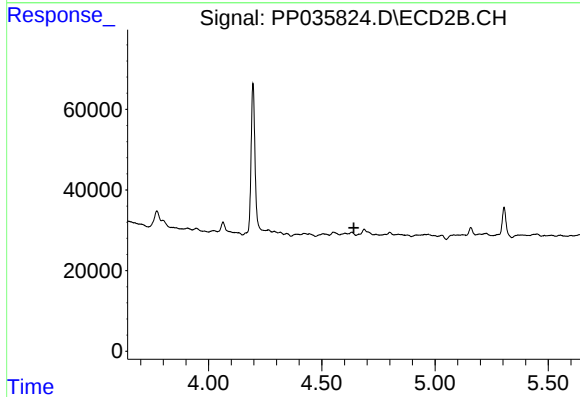
R.T.: 4.551 min
Delta R.T.: -0.003 min
Response: 12179
Conc: 43.64 ng/ml



#10 AR-1221-3

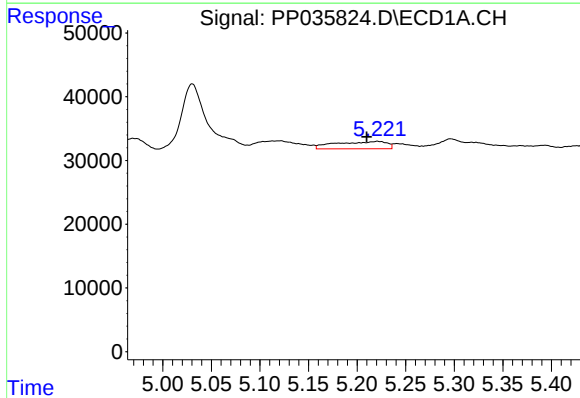
R.T.: 5.221 min
Delta R.T.: 0.010 min
Response: 42372
Conc: 68.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



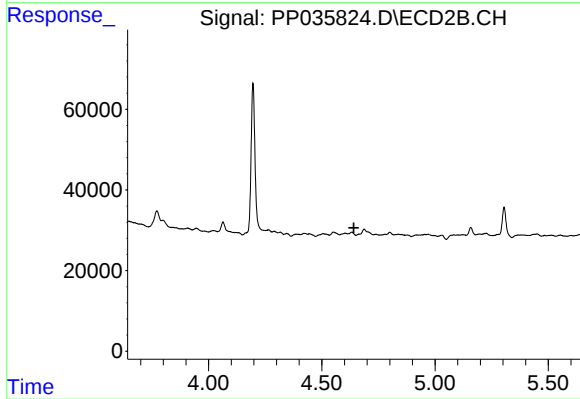
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



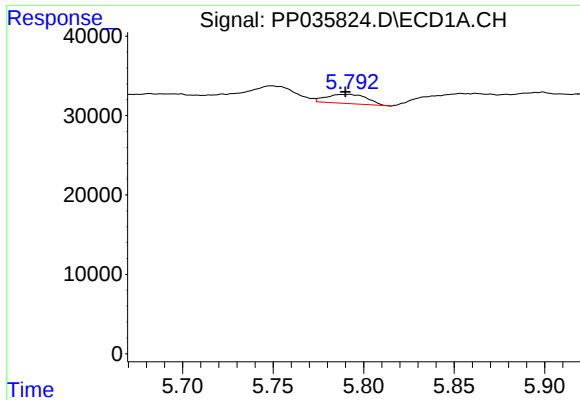
#11 AR-1232-1

R.T.: 5.221 min
Delta R.T.: 0.011 min
Response: 42372
Conc: 88.74 ng/ml



#11 AR-1232-1

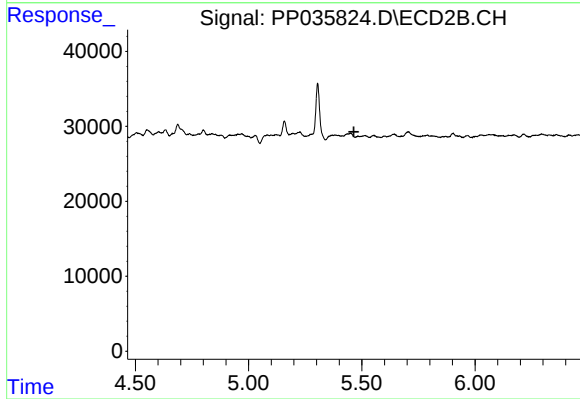
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#12 AR-1232-2

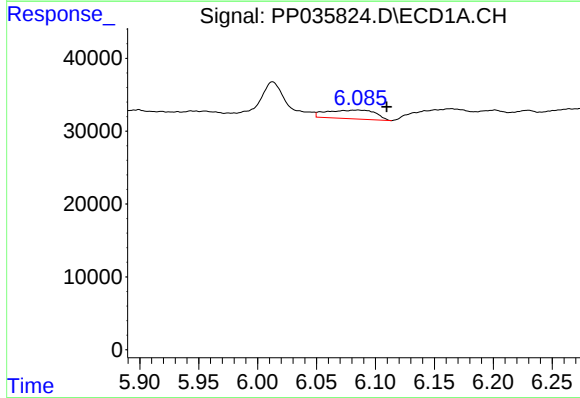
R.T.: 5.792 min
Delta R.T.: 0.002 min
Response: 17941
Conc: 69.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



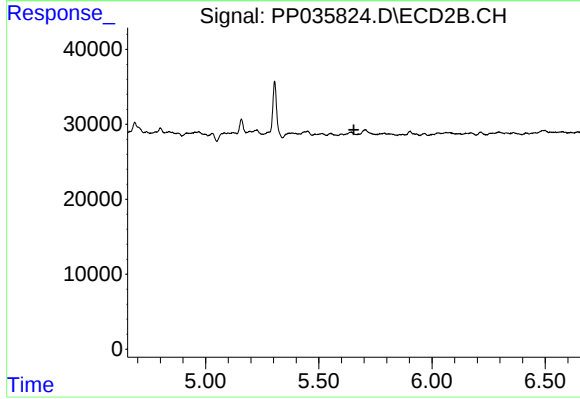
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



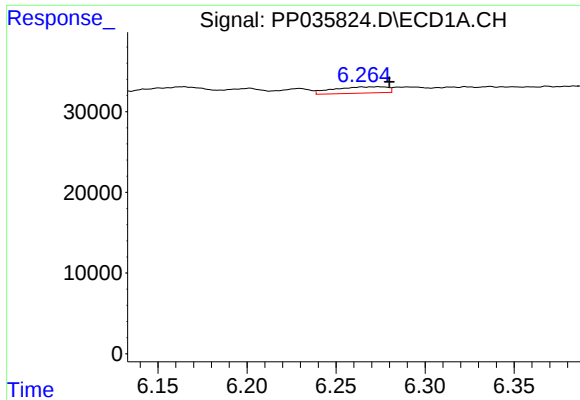
#13 AR-1232-3

R.T.: 6.085 min
Delta R.T.: -0.024 min
Response: 34392
Conc: 76.67 ng/ml



#13 AR-1232-3

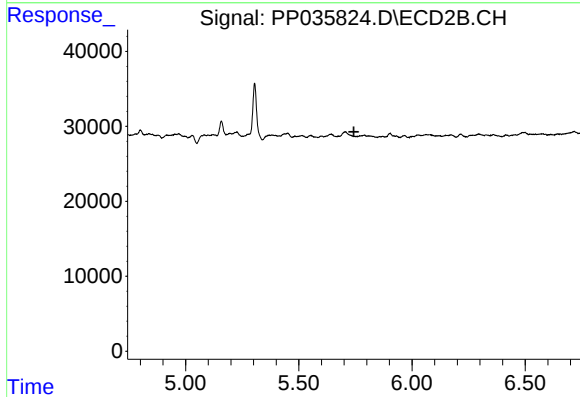
R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



#14 AR-1232-4

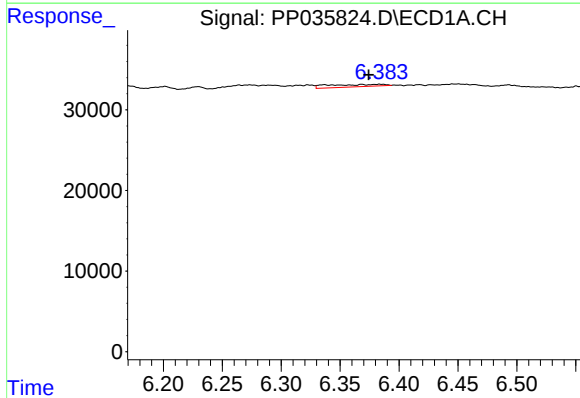
R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 16408
Conc: 71.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



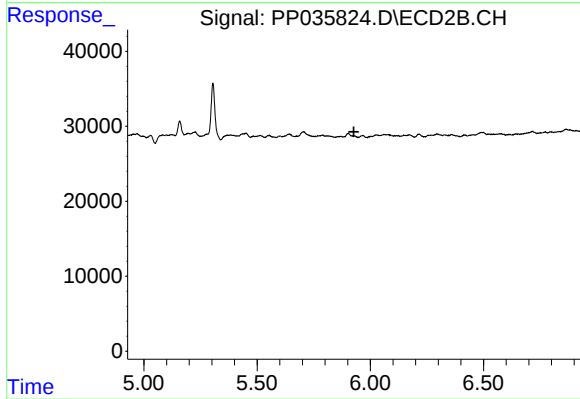
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



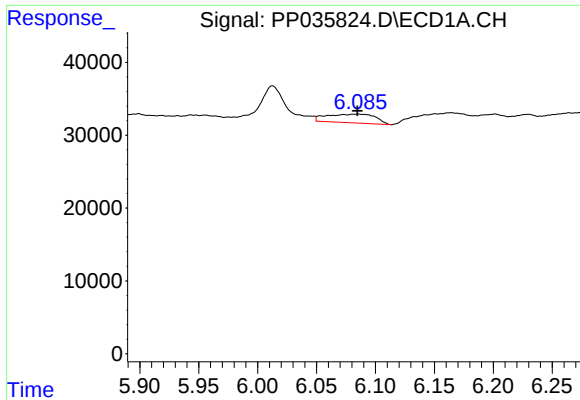
#15 AR-1232-5

R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 9406
Conc: 66.19 ng/ml



#15 AR-1232-5

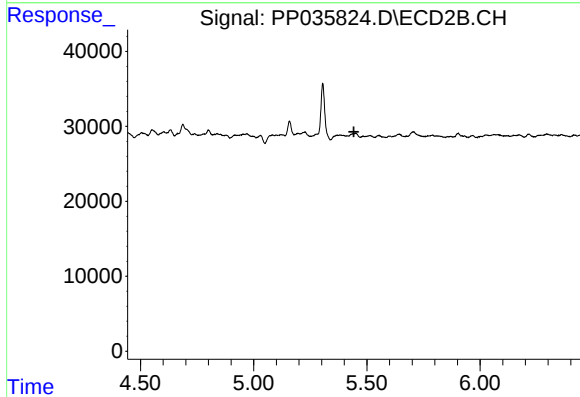
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#16 AR-1242-1

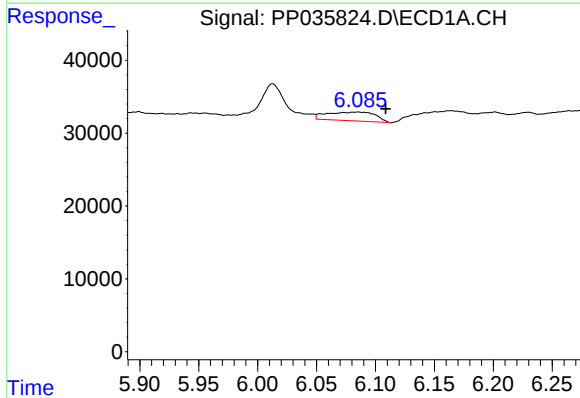
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 34392
Conc: 69.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



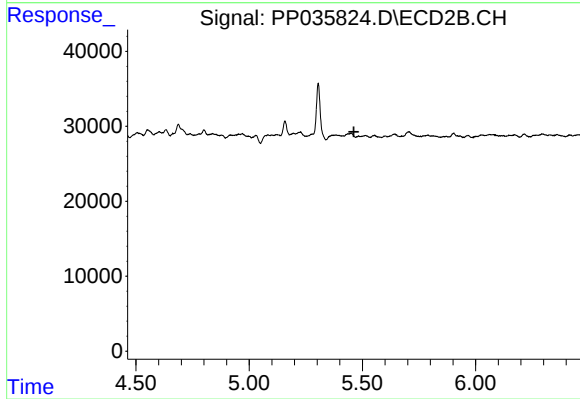
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



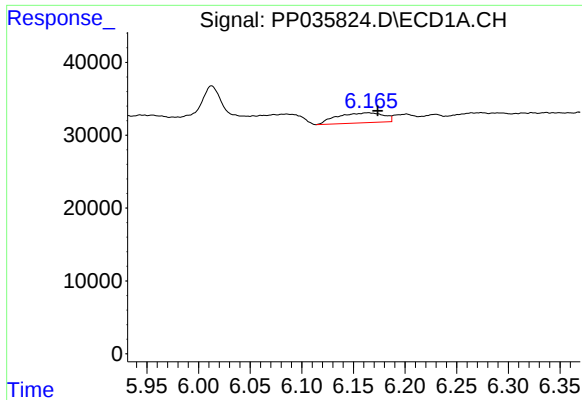
#17 AR-1242-2

R.T.: 6.085 min
Delta R.T.: -0.024 min
Response: 34392
Conc: 42.34 ng/ml



#17 AR-1242-2

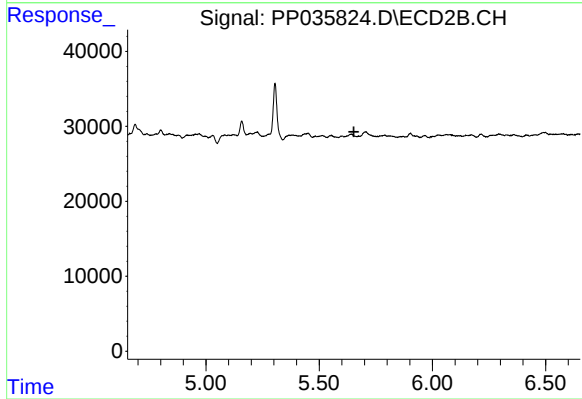
R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



#18 AR-1242-3

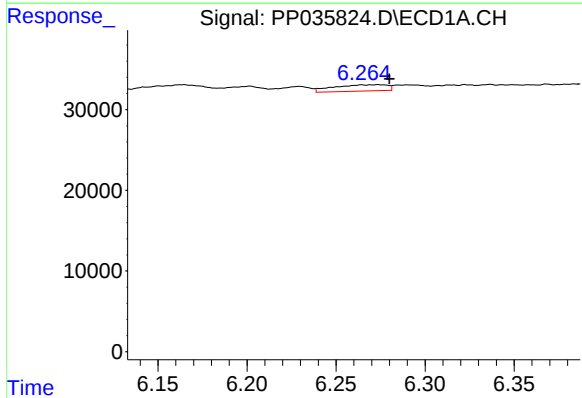
R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 42973
Conc: 82.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



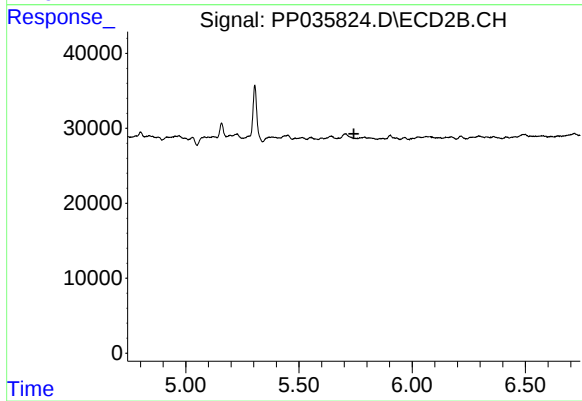
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.653 min
Response: 0
Conc: N.D.



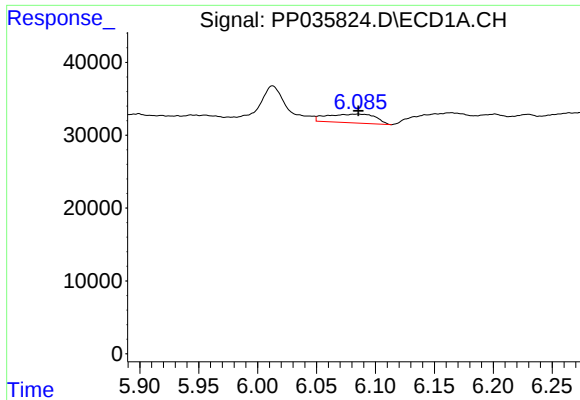
#19 AR-1242-4

R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 16408
Conc: 38.52 ng/ml



#19 AR-1242-4

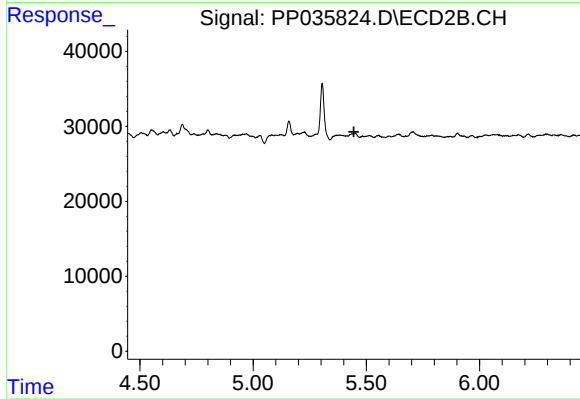
R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



#21 AR-1248-1

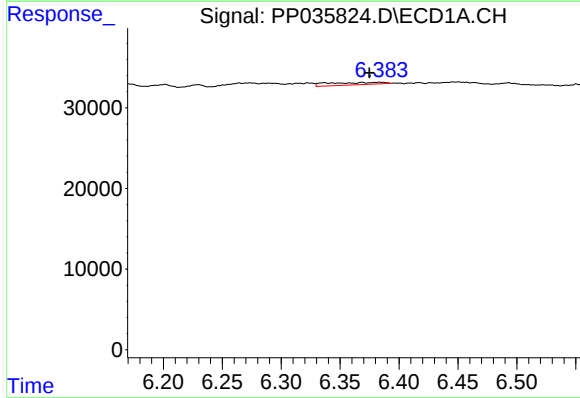
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 34392
Conc: 91.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



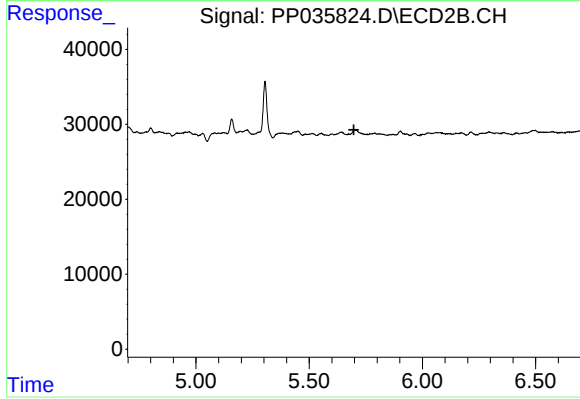
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



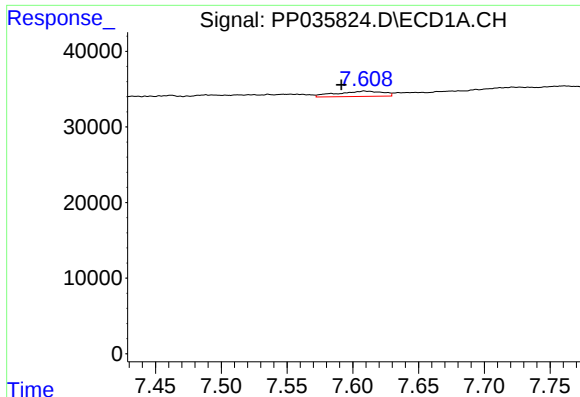
#22 AR-1248-2

R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 9406
Conc: 17.38 ng/ml



#22 AR-1248-2

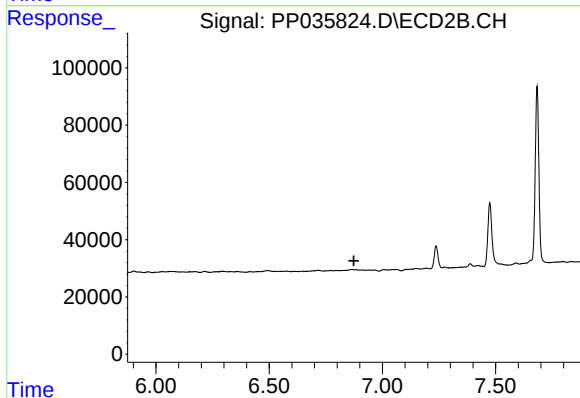
R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#28 AR-1254-3

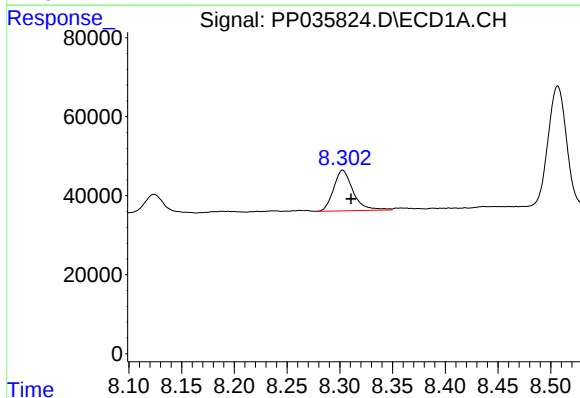
R.T.: 7.609 min
Delta R.T.: 0.017 min
Response: 17289
Conc: 14.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



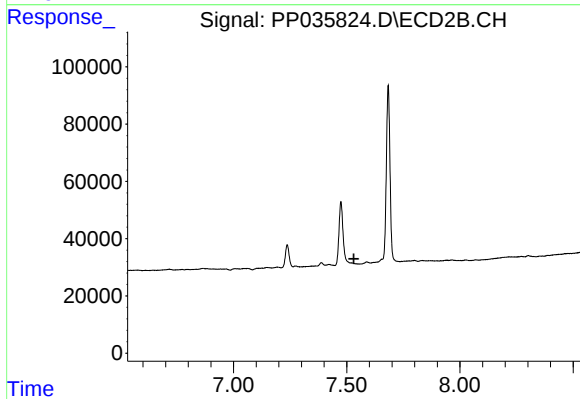
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



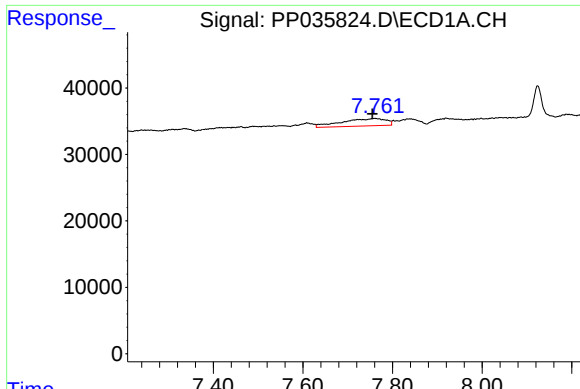
#30 AR-1254-5

R.T.: 8.303 min
Delta R.T.: -0.008 min
Response: 131880
Conc: 139.76 ng/ml



#30 AR-1254-5

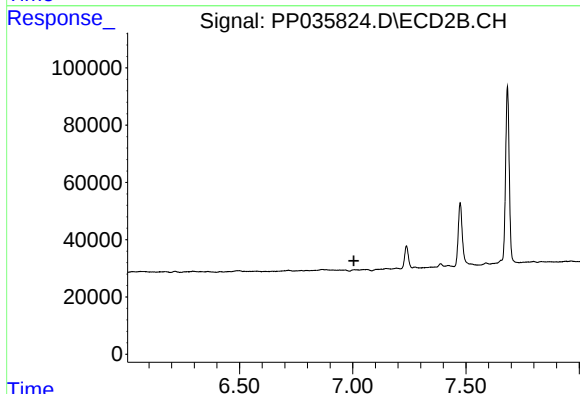
R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



#31 AR-1260-1

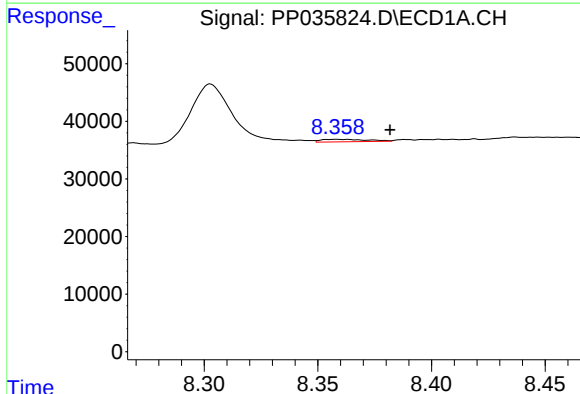
R.T.: 7.761 min
Delta R.T.: 0.006 min
Response: 76270
Conc: 84.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



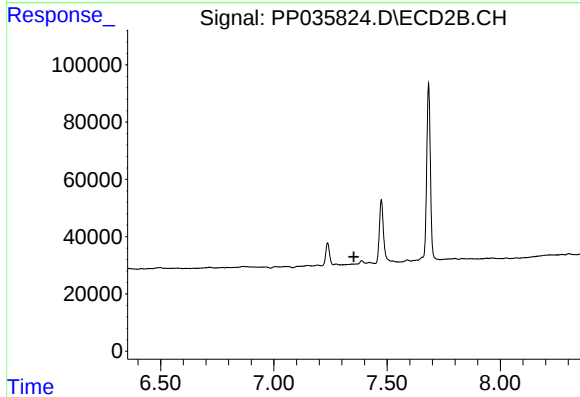
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



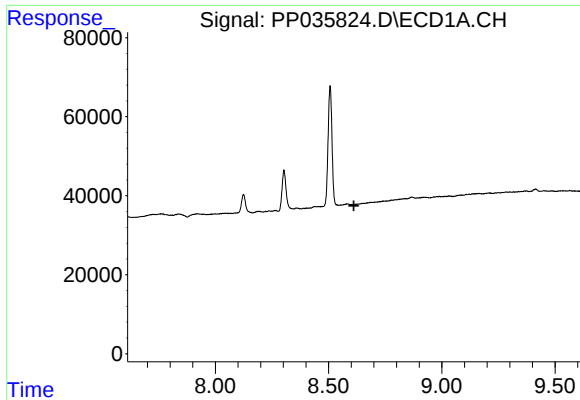
#33 AR-1260-3

R.T.: 8.358 min
Delta R.T.: -0.024 min
Response: 5999
Conc: 8.96 ng/ml



#33 AR-1260-3

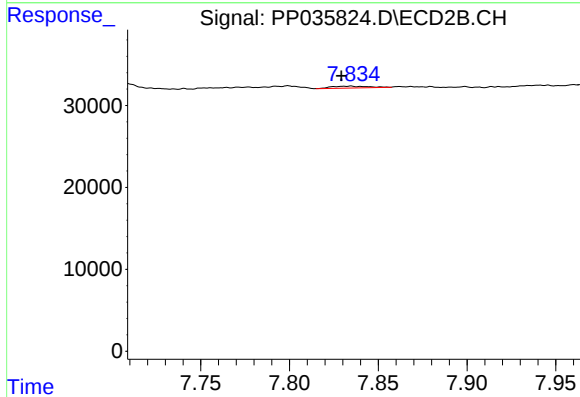
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



#34 AR-1260-4

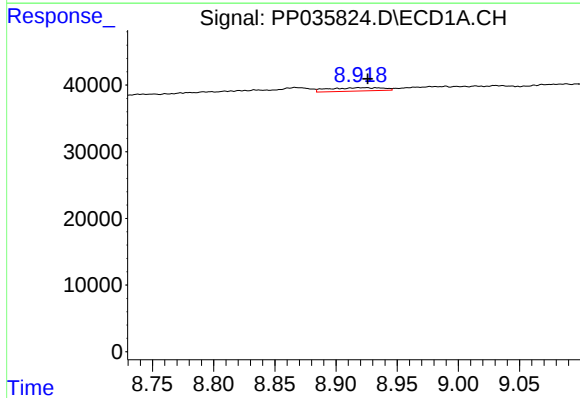
R.T.: 0.000 min
Exp R.T.: 8.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



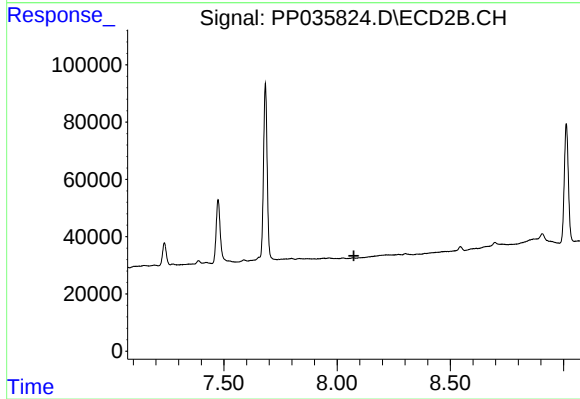
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: 0.005 min
Response: 3204
Conc: 2.78 ng/ml



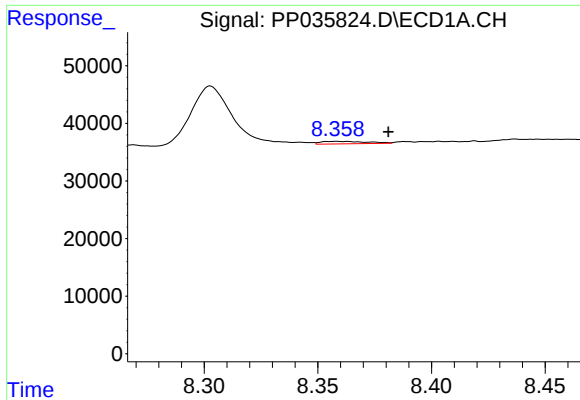
#35 AR-1260-5

R.T.: 8.918 min
Delta R.T.: -0.008 min
Response: 15594
Conc: 11.82 ng/ml



#35 AR-1260-5

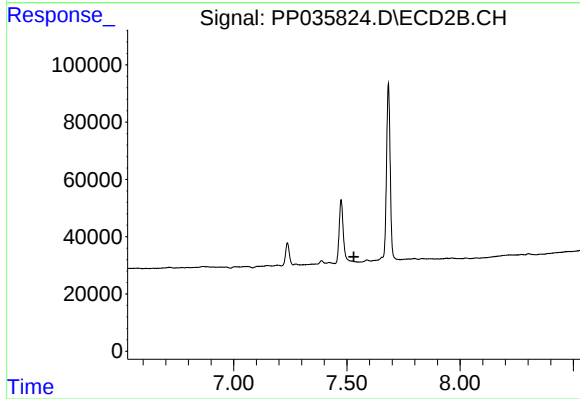
R.T.: 0.000 min
Exp R.T.: 8.074 min
Response: 0
Conc: N.D.



#36 AR-1262-1

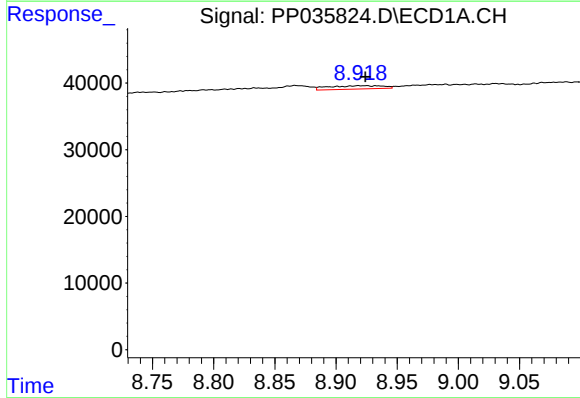
R.T.: 8.358 min
Delta R.T.: -0.023 min
Response: 5999
Conc: 5.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



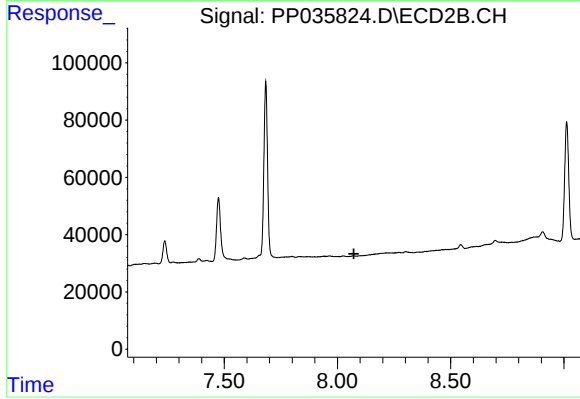
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



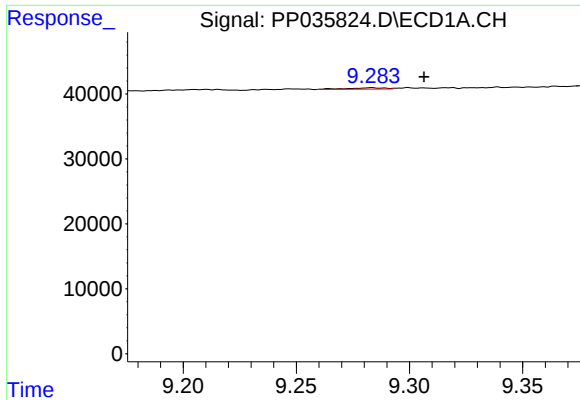
#37 AR-1262-2

R.T.: 8.918 min
Delta R.T.: -0.006 min
Response: 15594
Conc: 8.84 ng/ml



#37 AR-1262-2

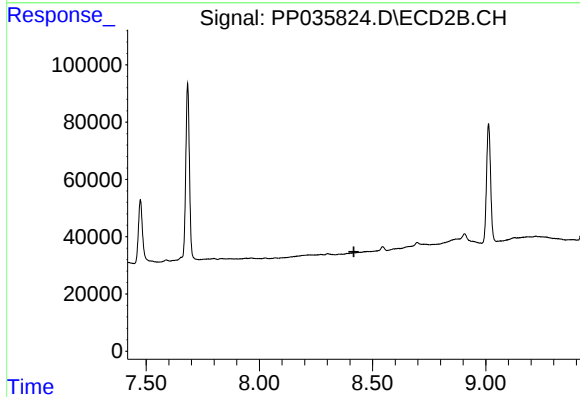
R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.



#39 AR-1262-4

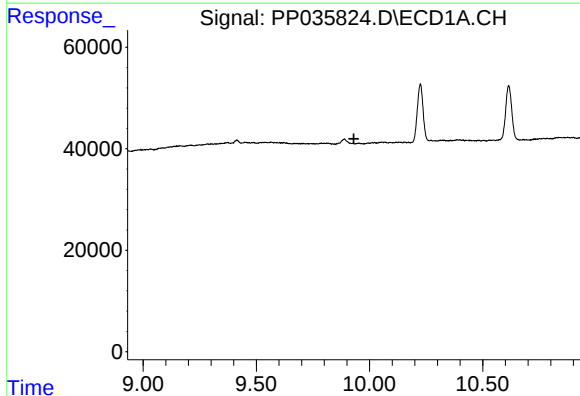
R.T.: 9.283 min
Delta R.T.: -0.023 min
Response: 2541
Conc: 2.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



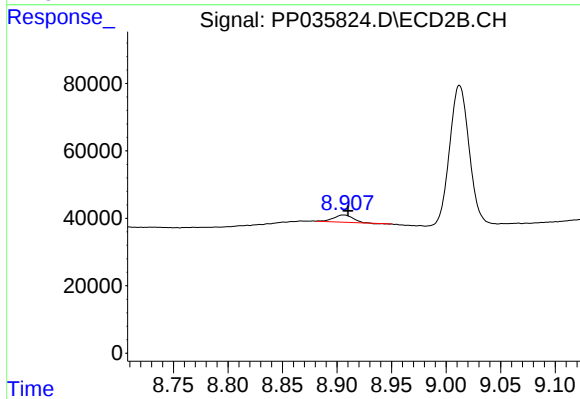
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.417 min
Response: 0
Conc: N.D.



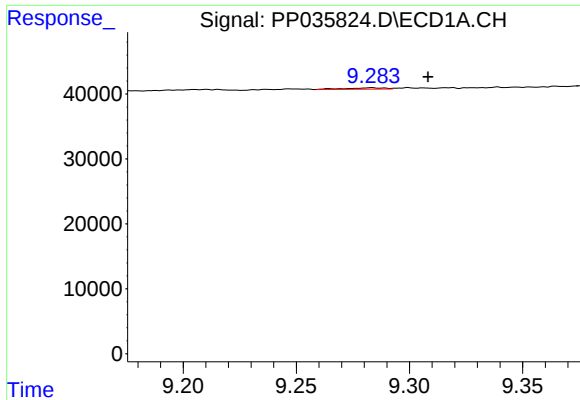
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.931 min
Response: 0
Conc: N.D.



#40 AR-1262-5

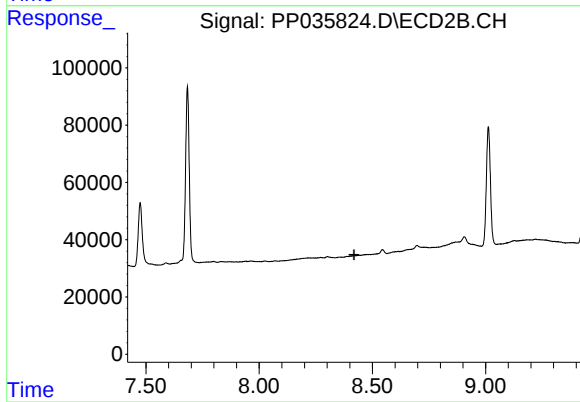
R.T.: 8.906 min
Delta R.T.: -0.004 min
Response: 25480
Conc: 24.42 ng/ml



#42 AR-1268-2

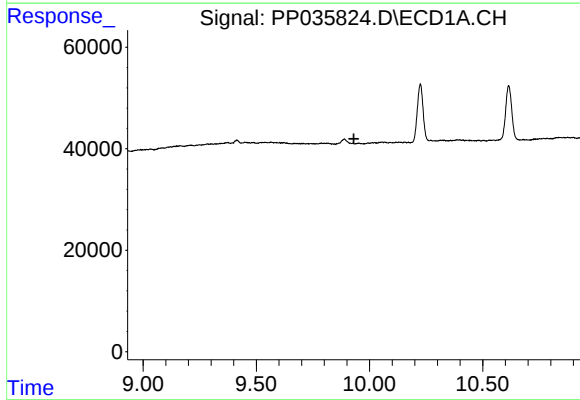
R.T.: 9.283 min
Delta R.T.: -0.025 min
Response: 2541
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



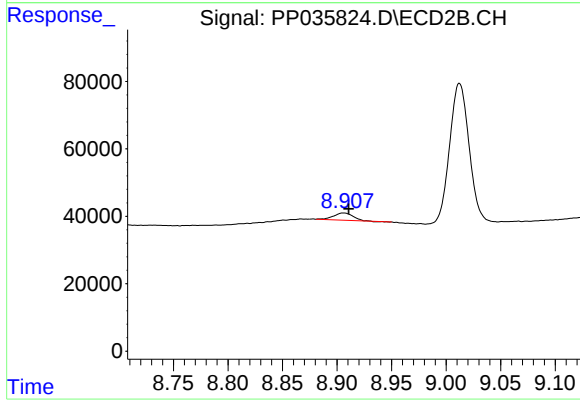
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.419 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.931 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.906 min
Delta R.T.: -0.004 min
Response: 25480
Conc: 21.88 ng/ml