

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
 Data File : PP036591.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2021 1:31
 Operator : DD\AJ
 Sample : M2714-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 03:14:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.966	3.960	596033	409815	13.485	13.231
2)	SA Decachlor...	11.003	9.263	645917	367986	15.057	11.507
Target Compounds							
5)	L1 AR-1016-3	6.370	0.000	17705	0	11.517	N.D. #
6)	L1 AR-1016-4	6.501f	0.000	13663	0	10.629	N.D. #
8)	L2 AR-1221-1	5.219	0.000	80985	0	144.252	N.D. #
14)	L3 AR-1232-4	6.501f	0.000	13663	0	25.313	N.D. #
15)	L3 AR-1232-5	6.574	0.000	20009	0	54.594	N.D. #
18)	L4 AR-1242-3	6.370	0.000	17705	0	15.092	N.D. #
19)	L4 AR-1242-4	6.501f	0.000	13663	0	14.119	N.D. #
20)	L4 AR-1242-5	7.259	0.000	547244	0	520.255	N.D. #
22)	L5 AR-1248-2	6.574	0.000	20009	0	14.733	N.D. #
24)	L5 AR-1248-4	7.211	0.000	7549	0	4.135	N.D. #
25)	L5 AR-1248-5	7.259	0.000	547244	0	303.511	N.D. #
26)	L6 AR-1254-1	7.211f	0.000	7549	0	4.293	N.D. #
28)	L6 AR-1254-3	7.826f	0.000	8941	0	3.018	N.D. #
33)	L7 AR-1260-3	8.605	0.000	9866	0	4.922	N.D. #
34)	L7 AR-1260-4	8.837	0.000	2401	0	1.013	N.D. #
35)	L7 AR-1260-5	9.174	0.000	12417	0	2.783	N.D. #
36)	L8 AR-1262-1	8.605	0.000	9866	0	3.462	N.D. #
37)	L8 AR-1262-2	9.174	0.000	12417	0	2.444	N.D. #
38)	L8 AR-1262-3	0.000	8.173	0	82872	N.D.	52.073 #
41)	L9 AR-1268-1	0.000	8.173	0	82872	N.D.	17.797 #
45)	L9 AR-1268-5	0.000	9.022	0	15865	N.D.	1.342 #

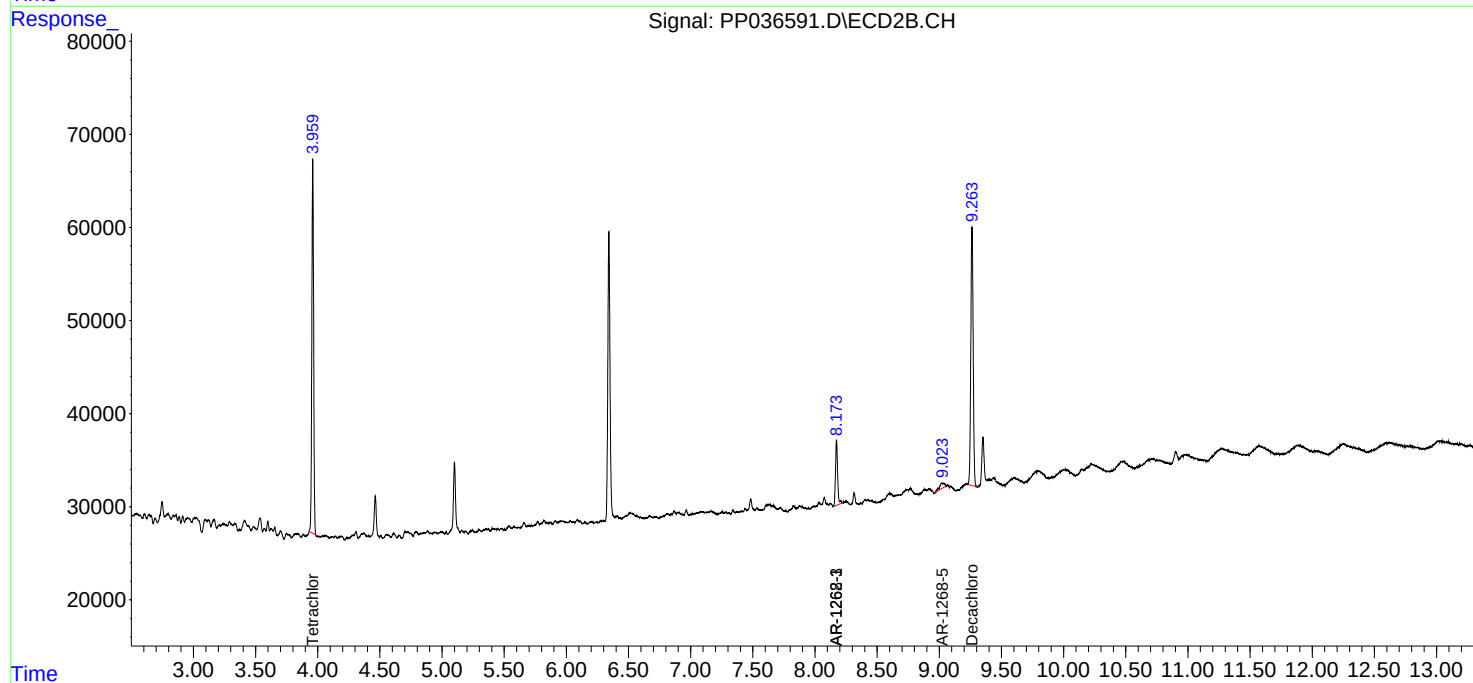
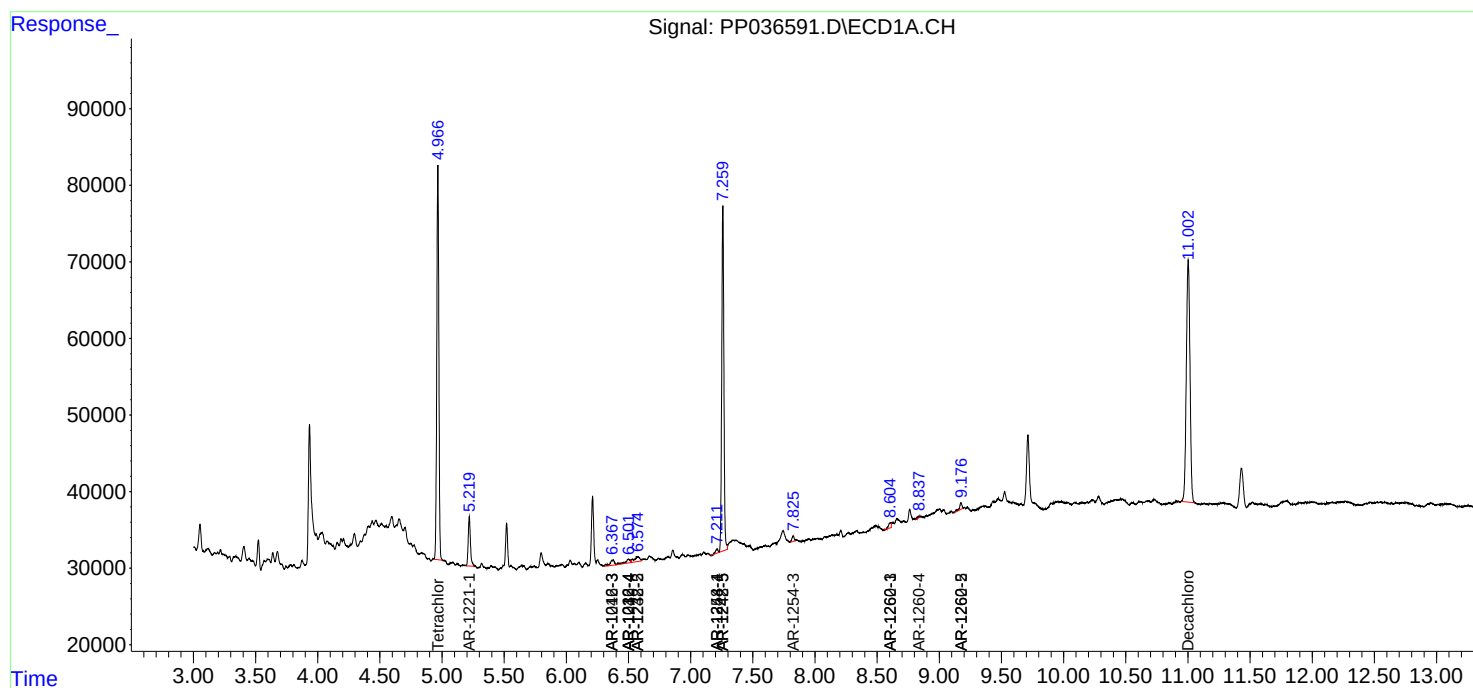
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

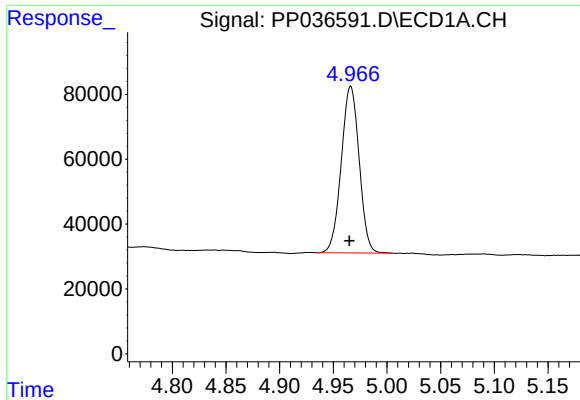
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036591.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2021 1:31
Operator : DD\AJ
Sample : M2714-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 03:14:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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

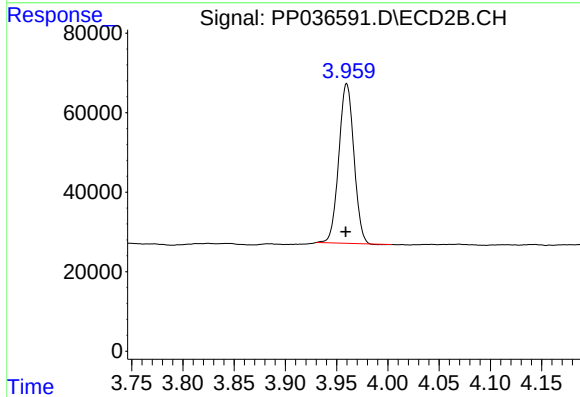




#1 Tetrachloro-m-xylene

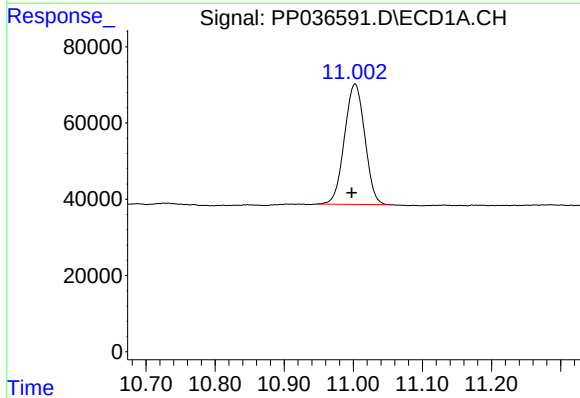
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 596033
Conc: 13.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



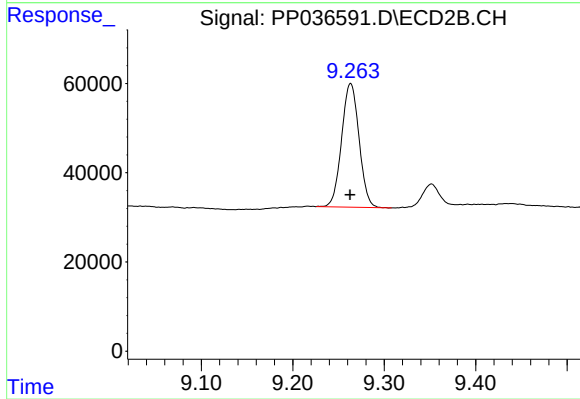
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 409815
Conc: 13.23 ng/ml



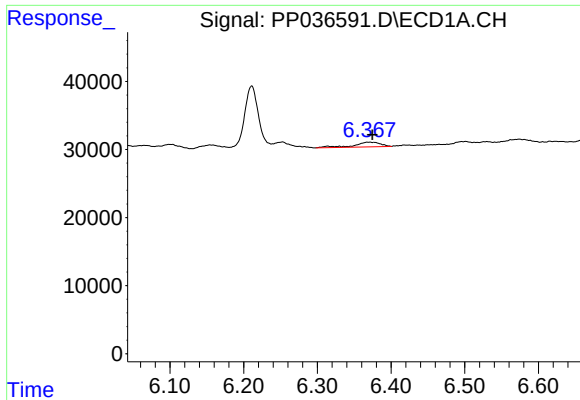
#2 Decachlorobiphenyl

R.T.: 11.003 min
Delta R.T.: 0.005 min
Response: 645917
Conc: 15.06 ng/ml



#2 Decachlorobiphenyl

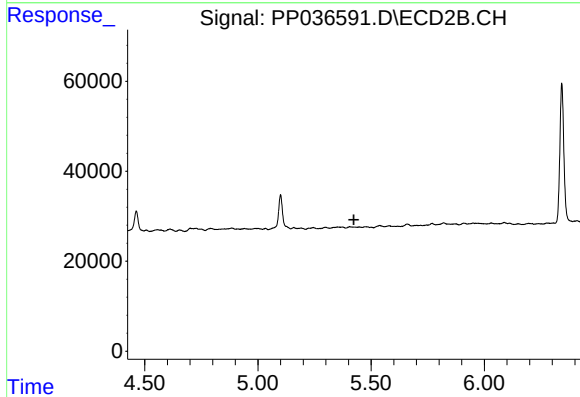
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 367986
Conc: 11.51 ng/ml



#5 AR-1016-3

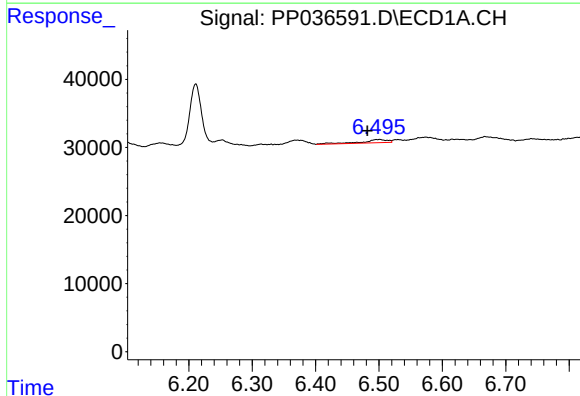
R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 17705
Conc: 11.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



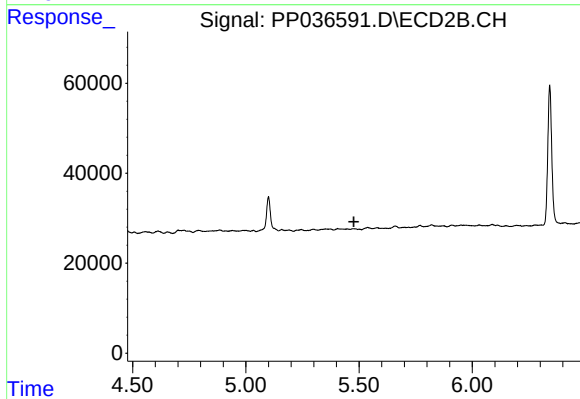
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



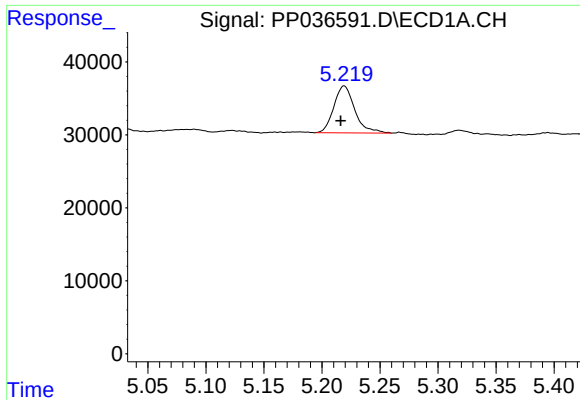
#6 AR-1016-4

R.T.: 6.501 min
Delta R.T.: 0.020 min
Response: 13663
Conc: 10.63 ng/ml



#6 AR-1016-4

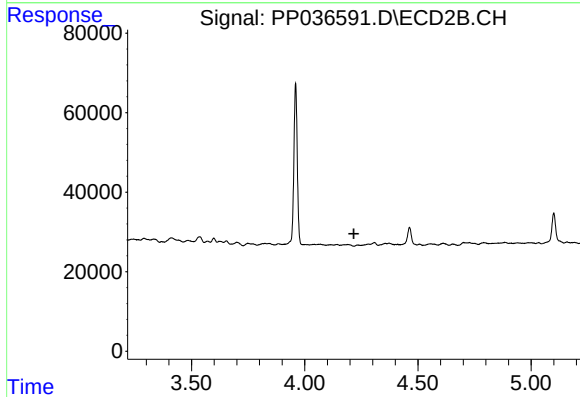
R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



#8 AR-1221-1

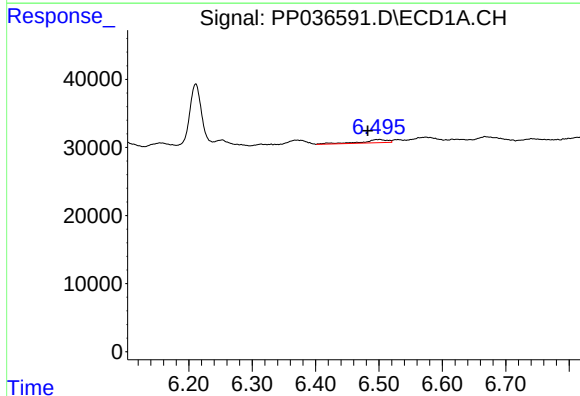
R.T.: 5.219 min
Delta R.T.: 0.003 min
Response: 80985
Conc: 144.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



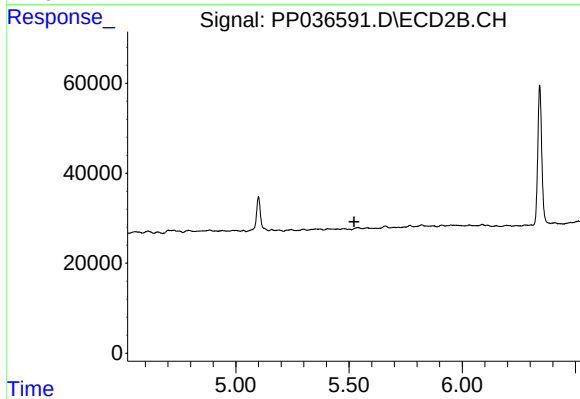
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



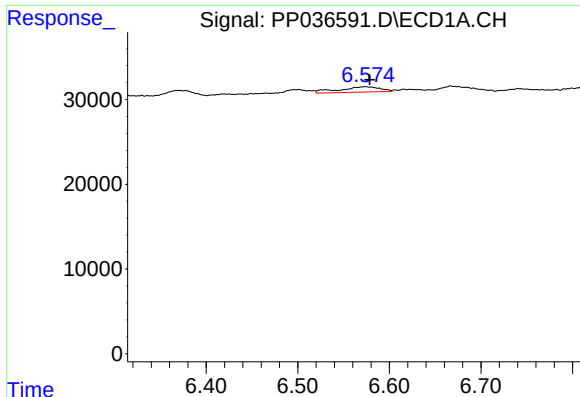
#14 AR-1232-4

R.T.: 6.501 min
Delta R.T.: 0.019 min
Response: 13663
Conc: 25.31 ng/ml



#14 AR-1232-4

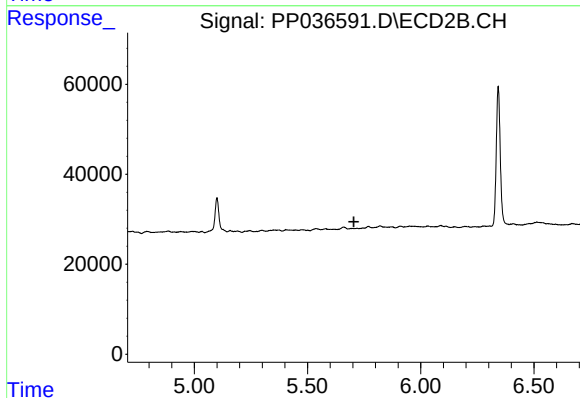
R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



#15 AR-1232-5

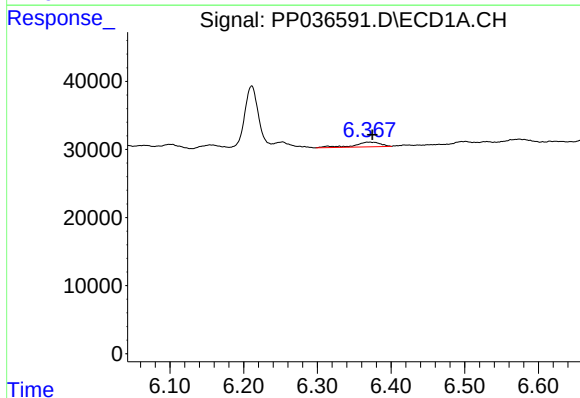
R.T.: 6.574 min
Delta R.T.: -0.005 min
Response: 20009
Conc: 54.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



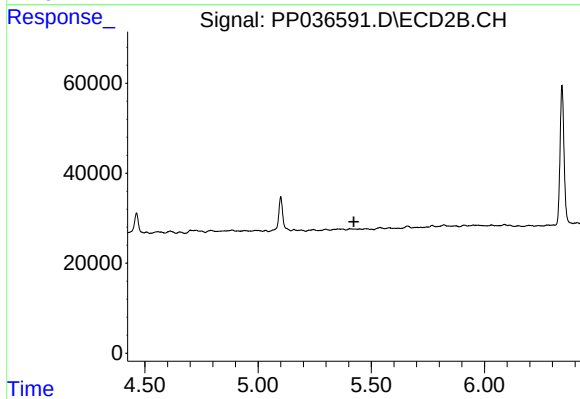
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



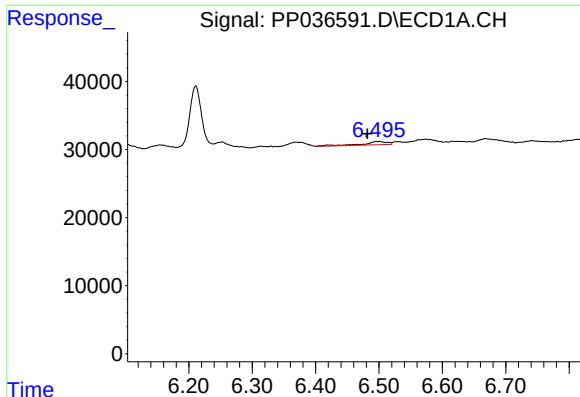
#18 AR-1242-3

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 17705
Conc: 15.09 ng/ml



#18 AR-1242-3

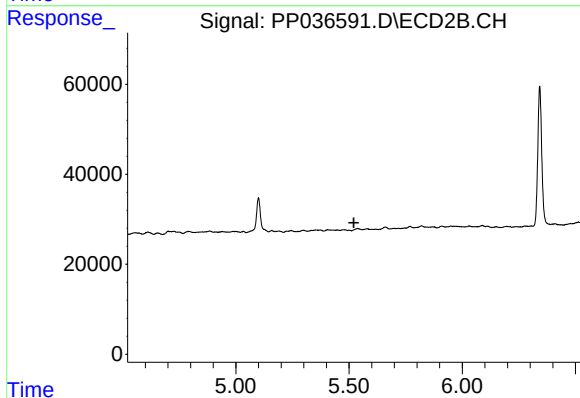
R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#19 AR-1242-4

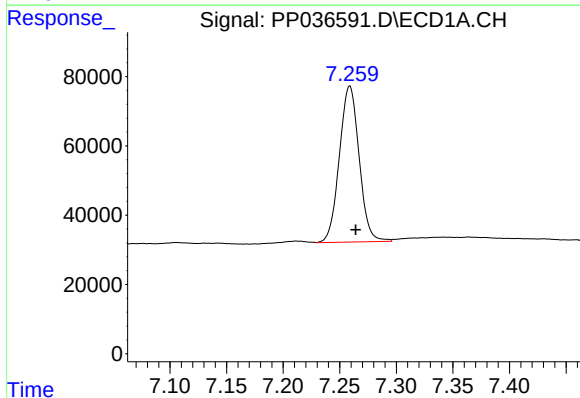
R.T.: 6.501 min
Delta R.T.: 0.019 min
Response: 13663
Conc: 14.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



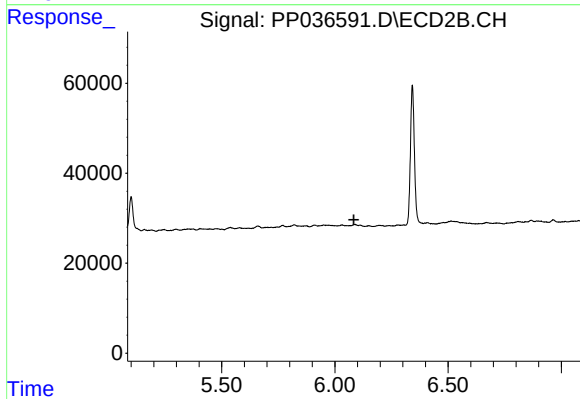
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



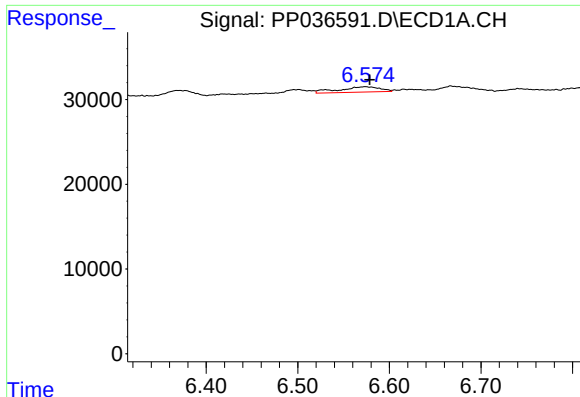
#20 AR-1242-5

R.T.: 7.259 min
Delta R.T.: -0.005 min
Response: 547244
Conc: 520.25 ng/ml



#20 AR-1242-5

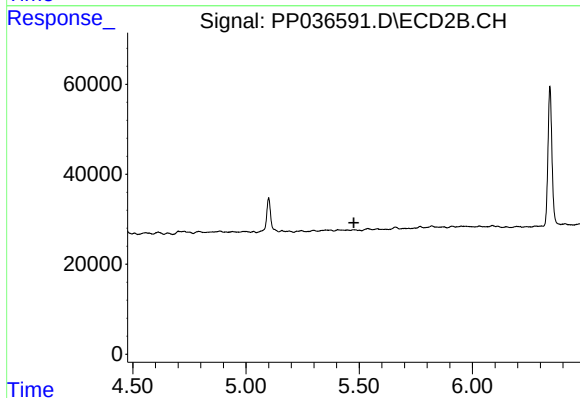
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#22 AR-1248-2

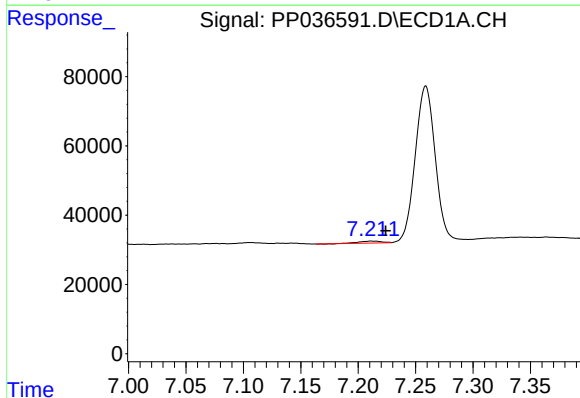
R.T.: 6.574 min
Delta R.T.: -0.005 min
Response: 20009
Conc: 14.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



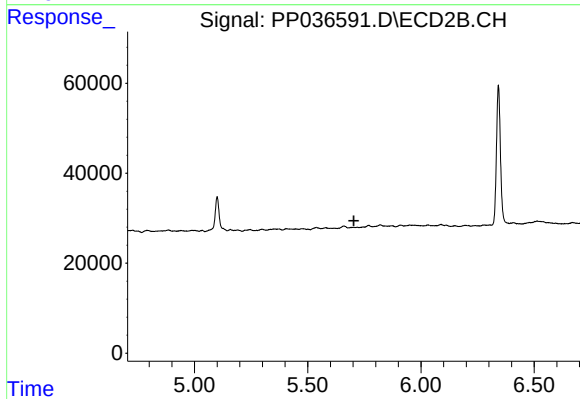
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



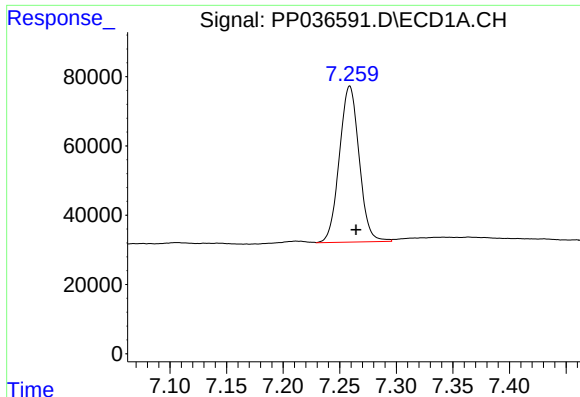
#24 AR-1248-4

R.T.: 7.211 min
Delta R.T.: -0.013 min
Response: 7549
Conc: 4.13 ng/ml



#24 AR-1248-4

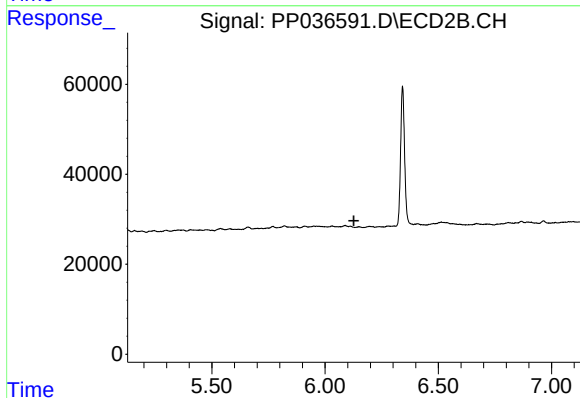
R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#25 AR-1248-5

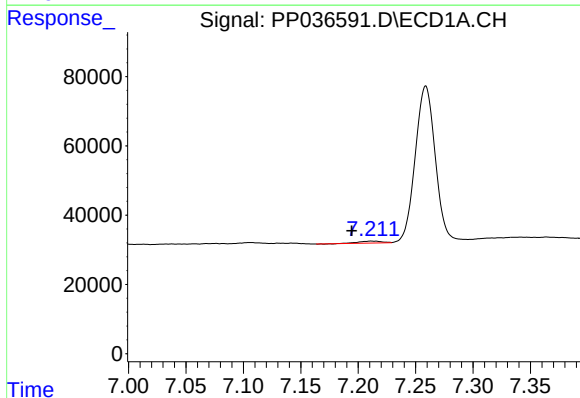
R.T.: 7.259 min
Delta R.T.: -0.006 min
Response: 547244
Conc: 303.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



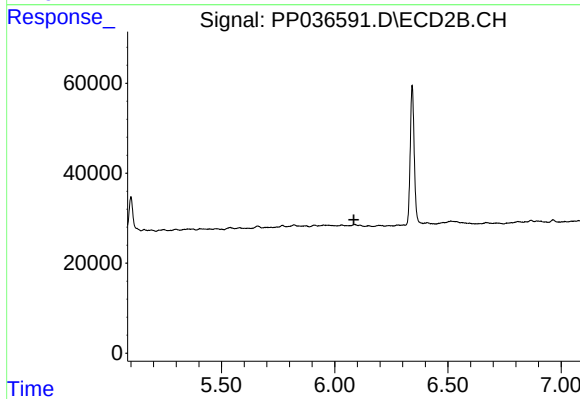
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



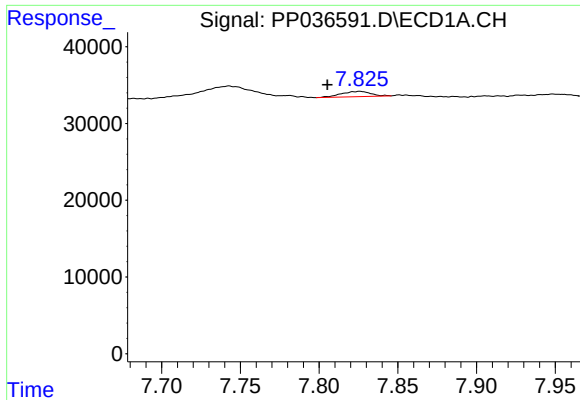
#26 AR-1254-1

R.T.: 7.211 min
Delta R.T.: 0.017 min
Response: 7549
Conc: 4.29 ng/ml



#26 AR-1254-1

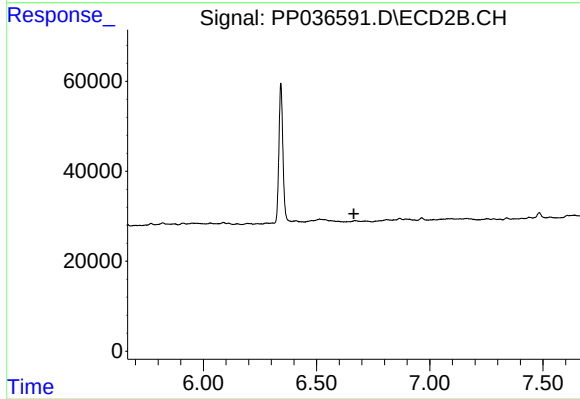
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#28 AR-1254-3

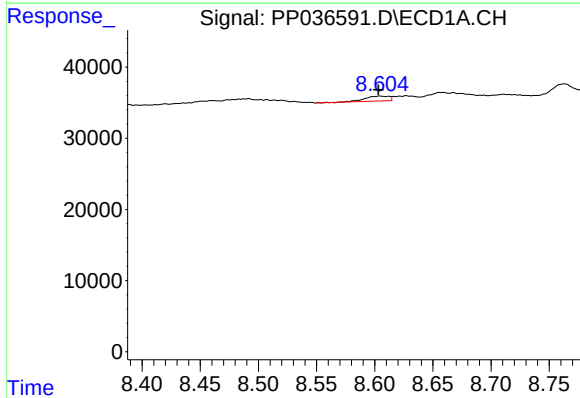
R.T.: 7.826 min
Delta R.T.: 0.021 min
Response: 8941
Conc: 3.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



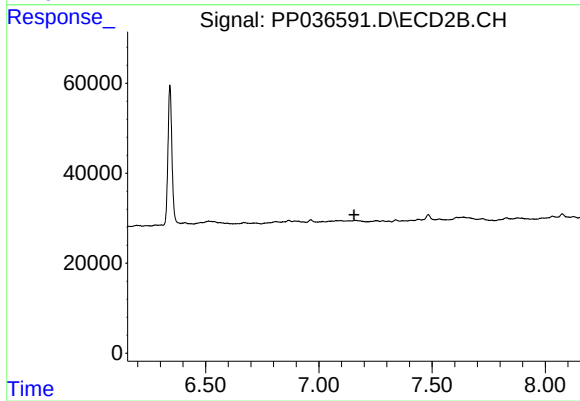
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



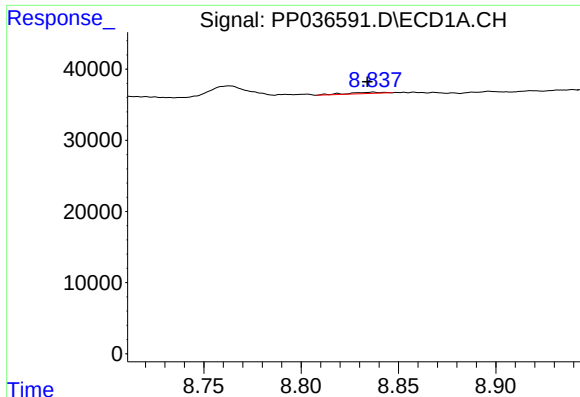
#33 AR-1260-3

R.T.: 8.605 min
Delta R.T.: 0.002 min
Response: 9866
Conc: 4.92 ng/ml



#33 AR-1260-3

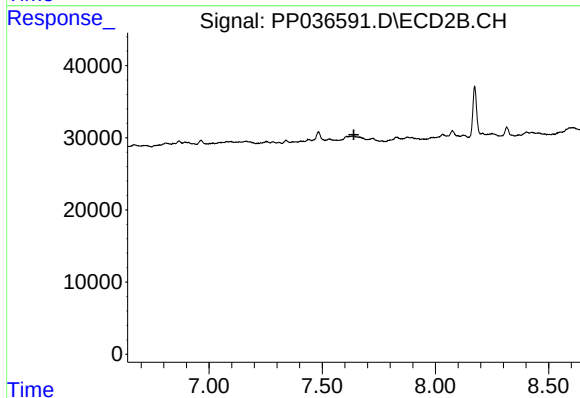
R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#34 AR-1260-4

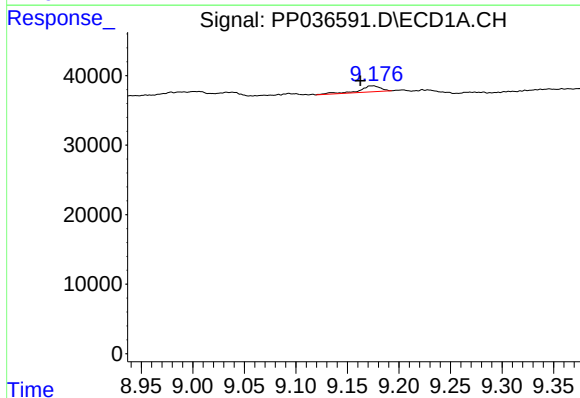
R.T.: 8.837 min
Delta R.T.: 0.003 min
Response: 2401
Conc: 1.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



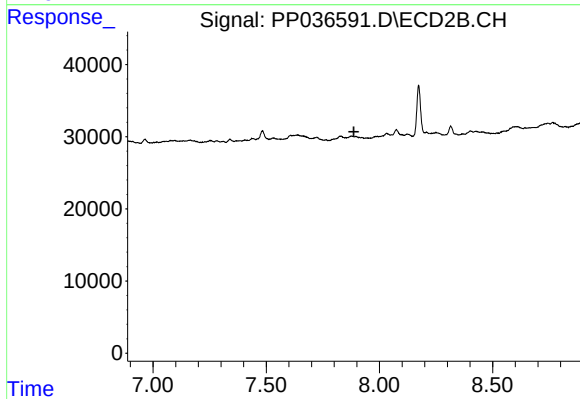
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



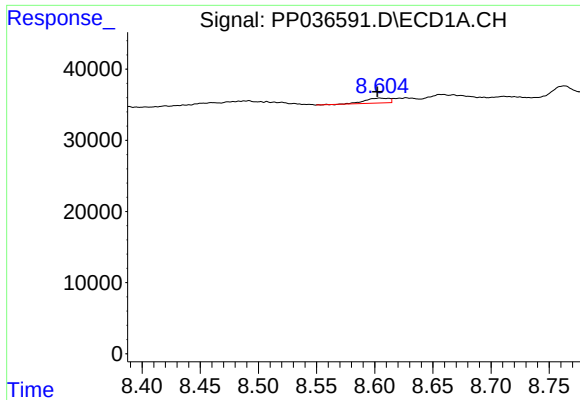
#35 AR-1260-5

R.T.: 9.174 min
Delta R.T.: 0.012 min
Response: 12417
Conc: 2.78 ng/ml



#35 AR-1260-5

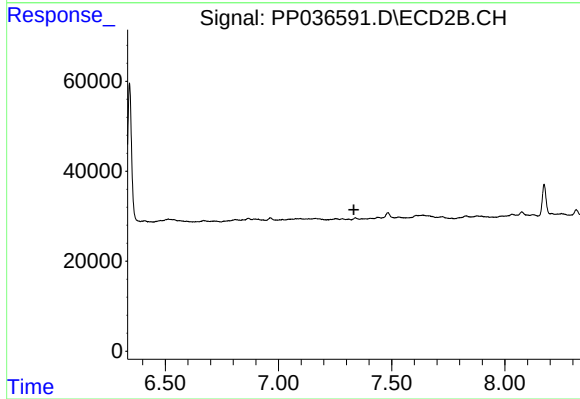
R.T.: 0.000 min
Exp R.T. : 7.888 min
Response: 0
Conc: N.D.



#36 AR-1262-1

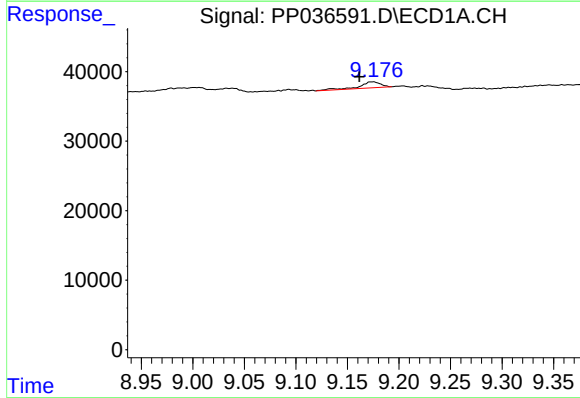
R.T.: 8.605 min
Delta R.T.: 0.002 min
Response: 9866
Conc: 3.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



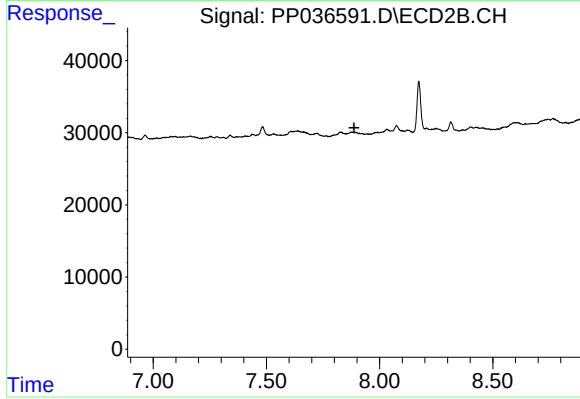
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.333 min
Response: 0
Conc: N.D.



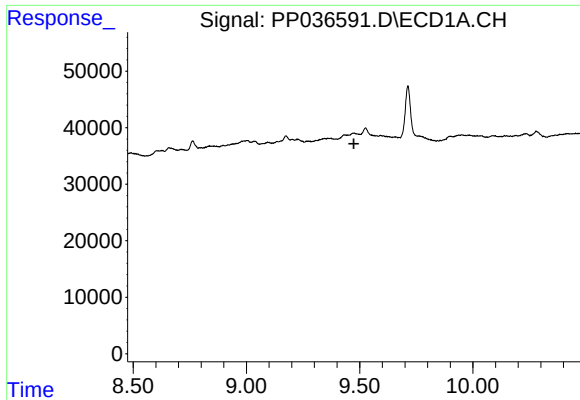
#37 AR-1262-2

R.T.: 9.174 min
Delta R.T.: 0.013 min
Response: 12417
Conc: 2.44 ng/ml



#37 AR-1262-2

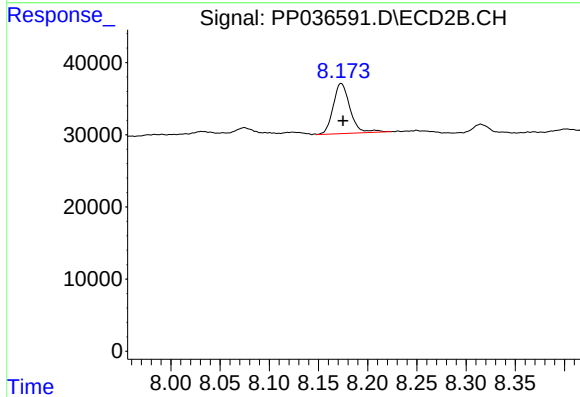
R.T.: 0.000 min
Exp R.T. : 7.887 min
Response: 0
Conc: N.D.



#38 AR-1262-3

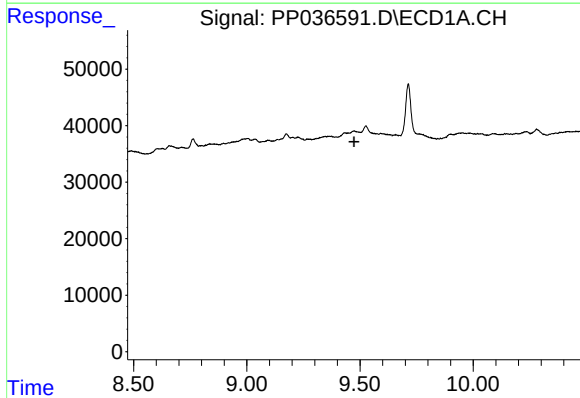
R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



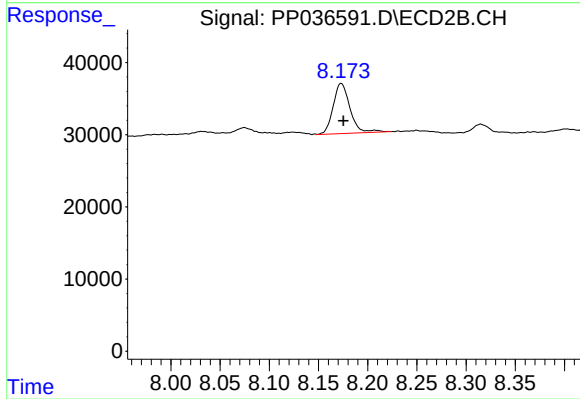
#38 AR-1262-3

R.T.: 8.173 min
Delta R.T.: -0.002 min
Response: 82872
Conc: 52.07 ng/ml



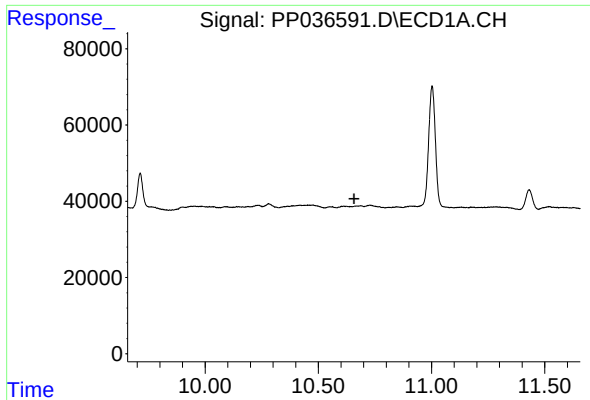
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.473 min
Response: 0
Conc: N.D.



#41 AR-1268-1

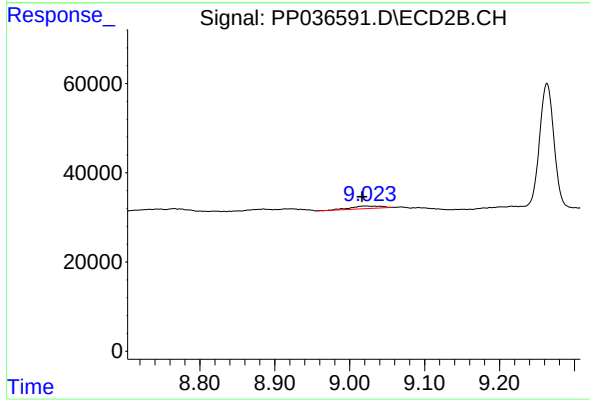
R.T.: 8.173 min
Delta R.T.: -0.002 min
Response: 82872
Conc: 17.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.022 min
Delta R.T.: 0.005 min
Response: 15865
Conc: 1.34 ng/ml