

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
 Data File : PP032093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2020 10:41
 Operator : DD\AJ
 Sample : L4986-03RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:10:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 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...	4.784	4.058	565159	520070	10.971	10.996
2)	SA Decachlor...	10.645	9.345	210406	212046	6.709	6.323
Target Compounds							
3)	L1 AR-1016-1	0.000	5.320	0	26097	N.D.	19.965 #
4)	L1 AR-1016-2	0.000	5.320	0	26097	N.D.	13.181 #
7)	L1 AR-1016-5	0.000	5.819f	0	31846	N.D.	29.308 #
8)	L2 AR-1221-1	5.023	0.000	170304	0	327.233	N.D. #
9)	L2 AR-1221-2	0.000	4.382f	0	120134	N.D.	333.833 #
12)	L3 AR-1232-2	0.000	5.320	0	26097	N.D.	30.415 #
15)	L3 AR-1232-5	6.371	5.819f	99091	31846	325.542	73.627 #
16)	L4 AR-1242-1	0.000	5.320f	0	26097	N.D.	25.195 #
17)	L4 AR-1242-2	0.000	5.320	0	26097	N.D.	16.883 #
21)	L5 AR-1248-1	0.000	5.320f	0	26097	N.D.	33.352 #
22)	L5 AR-1248-2	6.371	0.000	99091	0	83.655	N.D. #
24)	L5 AR-1248-4	0.000	5.819f	0	31846	N.D.	21.718 #
25)	L5 AR-1248-5	0.000	6.244f	0	117491	N.D.	93.647 #
27)	L6 AR-1254-2	7.187f	0.000	117316	0	51.001	N.D. #
28)	L6 AR-1254-3	7.584	6.737f	74718	3544764	30.686	1240.291 #
29)	L6 AR-1254-4	7.910f	0.000	2009142	0	1305.306	N.D. #
30)	L6 AR-1254-5	8.305	7.422	24319	33425	14.190	14.050
34)	L7 AR-1260-4	8.619	0.000	362229	0	201.014	N.D. #
35)	L7 AR-1260-5	8.947	0.000	903858	0	251.427	N.D. #
36)	L8 AR-1262-1	0.000	7.474	0	100426	N.D.	37.368 #
37)	L8 AR-1262-2	8.947	0.000	903858	0	222.888	N.D. #

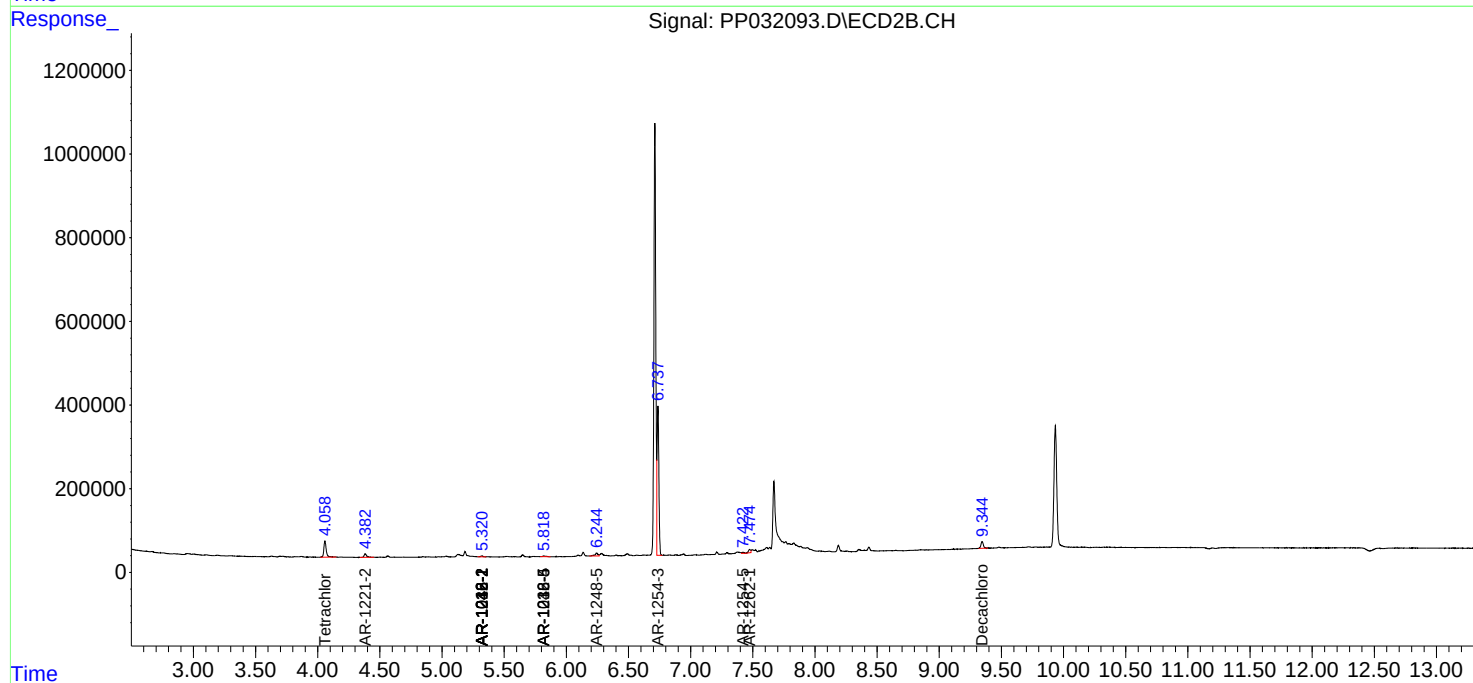
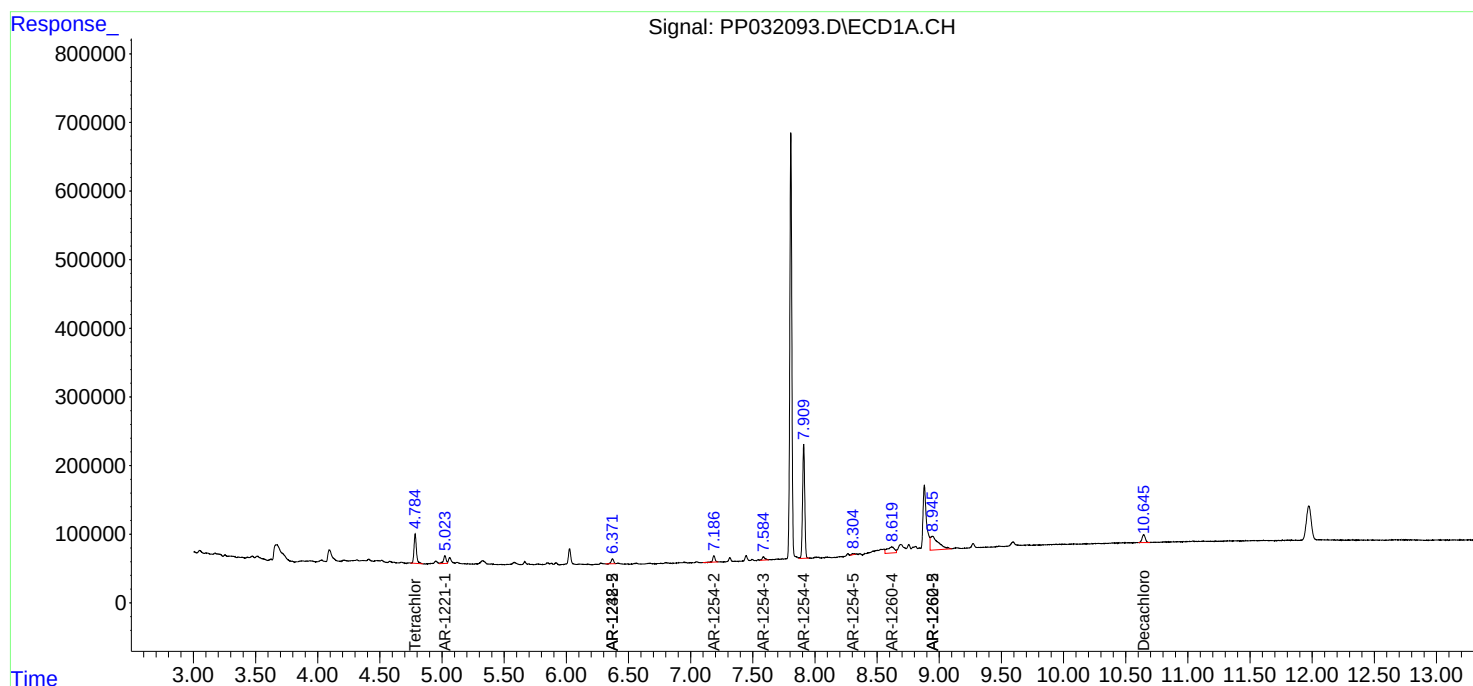
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

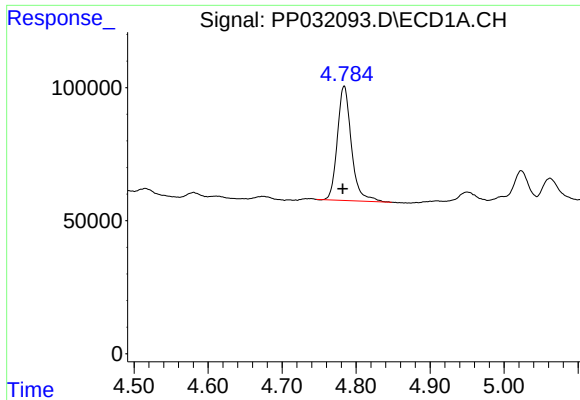
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
Data File : PP032093.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 10:41
Operator : DD\AJ
Sample : L4986-03RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:10:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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

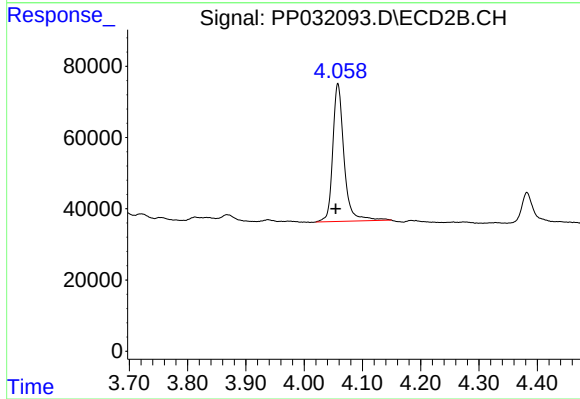




#1 Tetrachloro-m-xylene

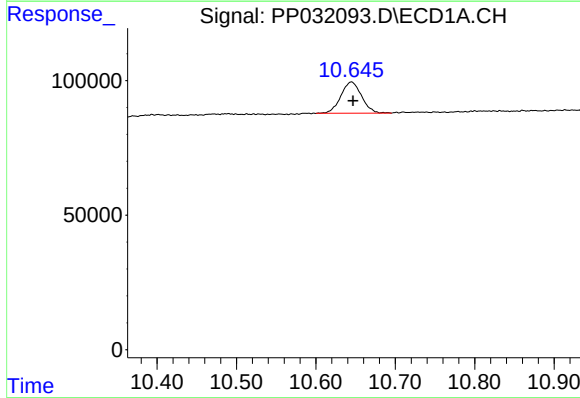
R.T.: 4.784 min
Delta R.T.: 0.002 min
Response: 565159
Conc: 10.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



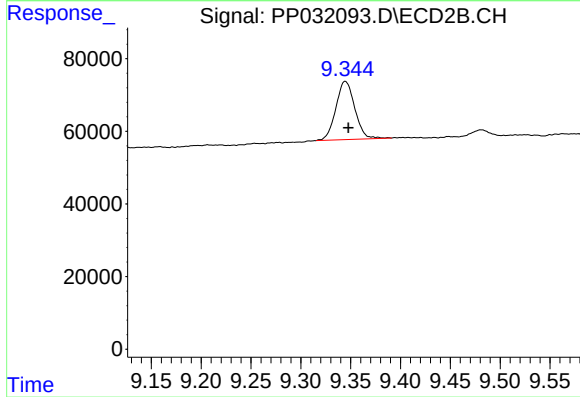
#1 Tetrachloro-m-xylene

R.T.: 4.058 min
Delta R.T.: 0.004 min
Response: 520070
Conc: 11.00 ng/ml



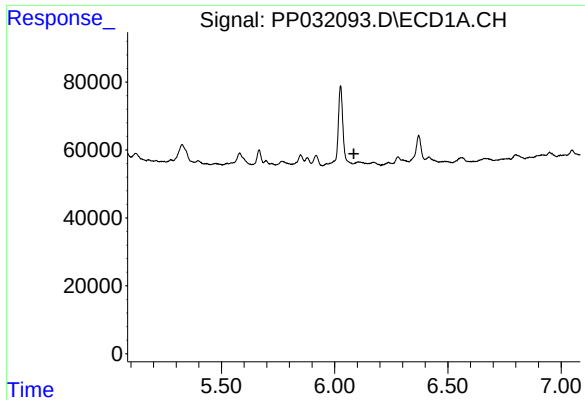
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.002 min
Response: 210406
Conc: 6.71 ng/ml



#2 Decachlorobiphenyl

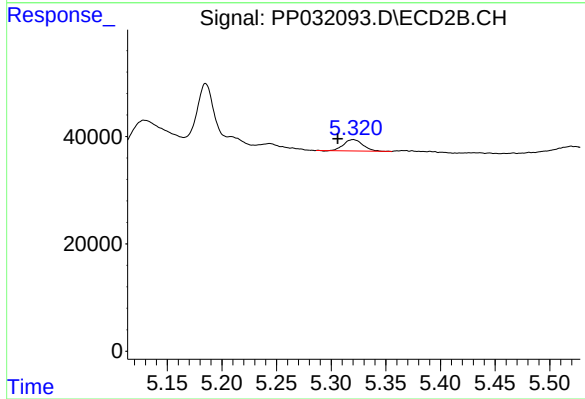
R.T.: 9.345 min
Delta R.T.: -0.003 min
Response: 212046
Conc: 6.32 ng/ml



#3 AR-1016-1

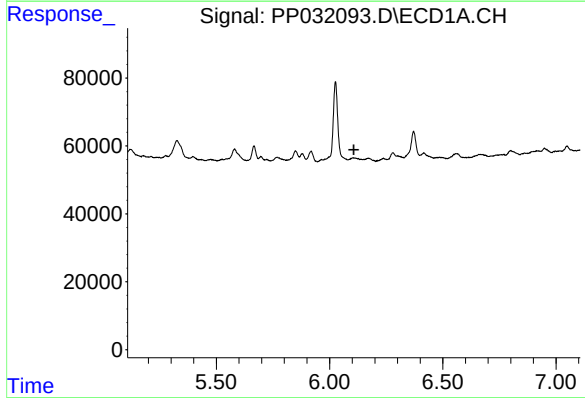
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



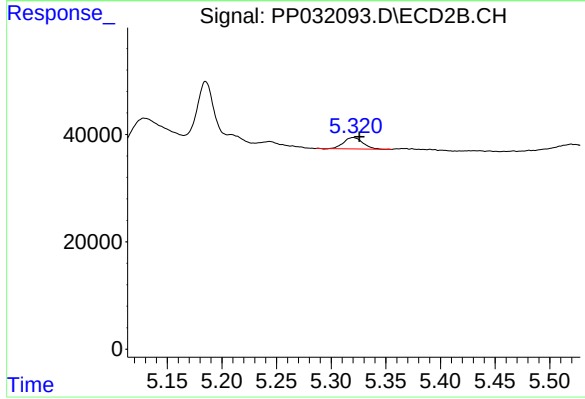
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: 0.014 min
Response: 26097
Conc: 19.96 ng/ml



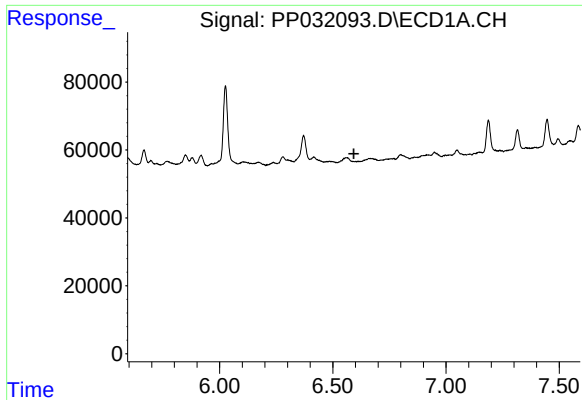
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#4 AR-1016-2

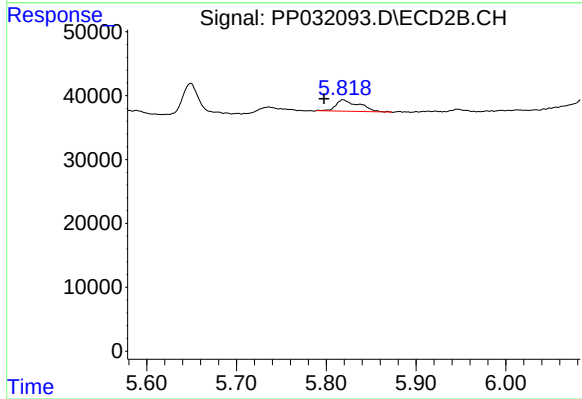
R.T.: 5.320 min
Delta R.T.: -0.006 min
Response: 26097
Conc: 13.18 ng/ml



#7 AR-1016-5

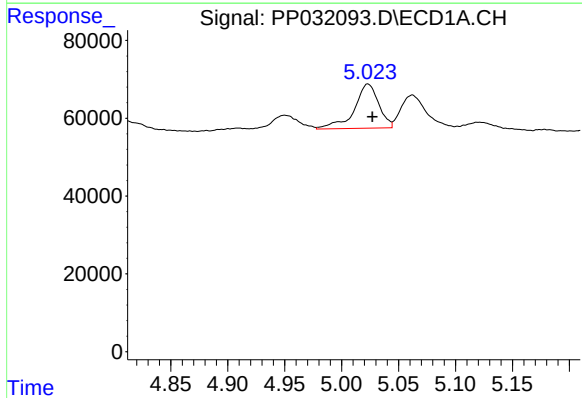
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



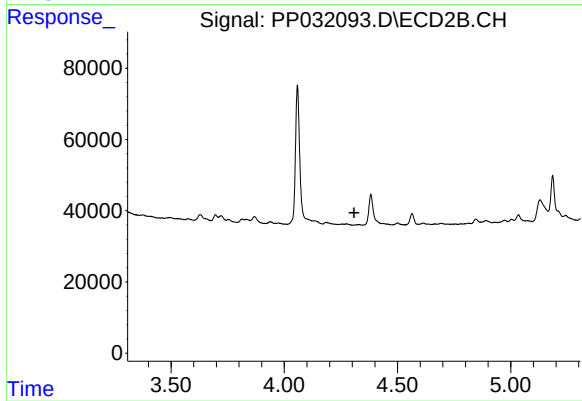
#7 AR-1016-5

R.T.: 5.819 min
Delta R.T.: 0.021 min
Response: 31846
Conc: 29.31 ng/ml



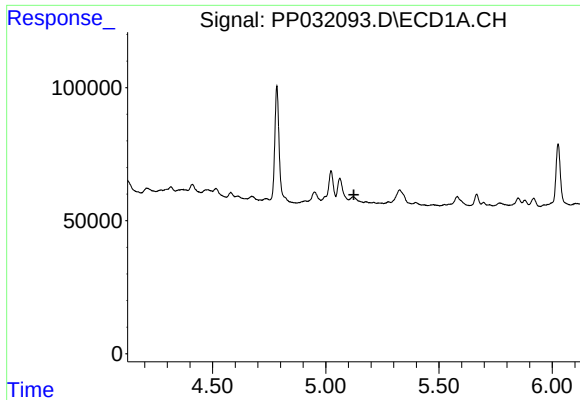
#8 AR-1221-1

R.T.: 5.023 min
Delta R.T.: -0.004 min
Response: 170304
Conc: 327.23 ng/ml



#8 AR-1221-1

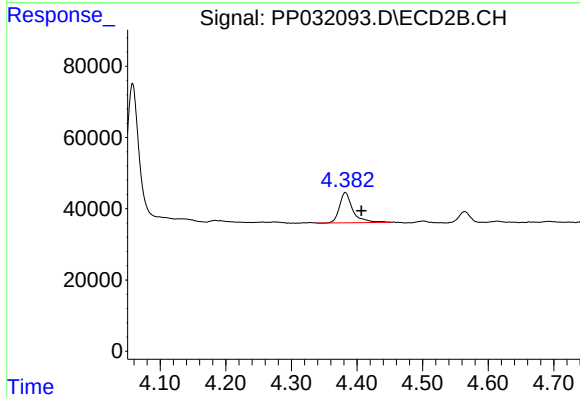
R.T.: 0.000 min
Exp R.T.: 4.308 min
Response: 0
Conc: N.D.



#9 AR-1221-2

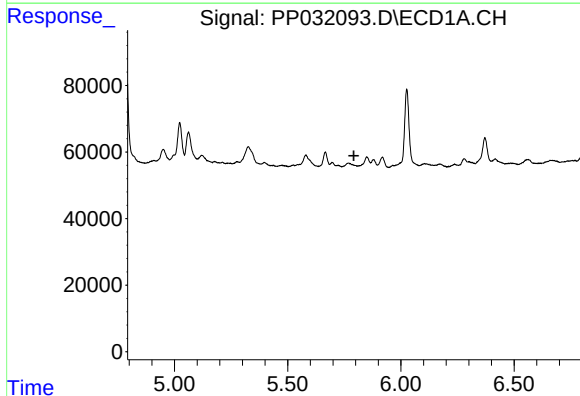
R.T.: 0.000 min
Exp R.T.: 5.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



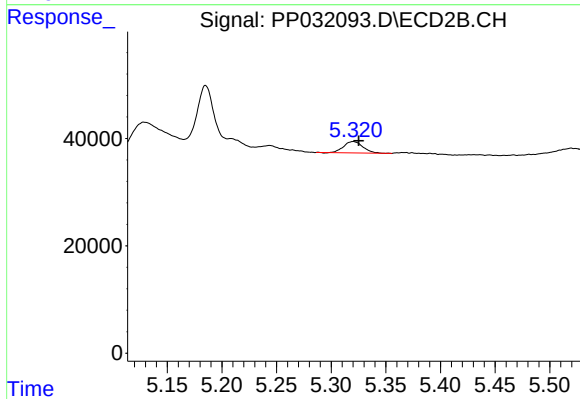
#9 AR-1221-2

R.T.: 4.382 min
Delta R.T.: -0.025 min
Response: 120134
Conc: 333.83 ng/ml



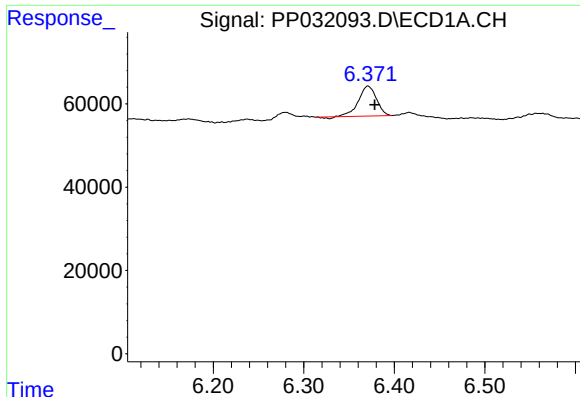
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.792 min
Response: 0
Conc: N.D.



#12 AR-1232-2

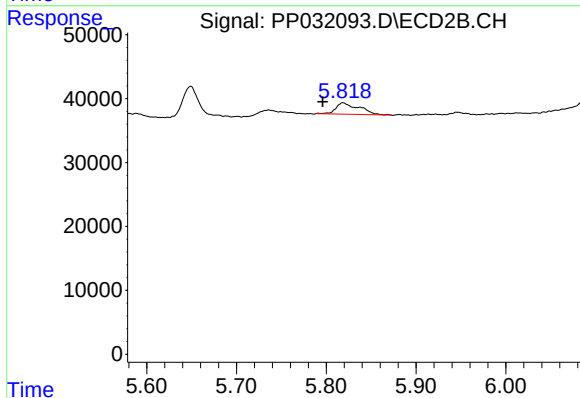
R.T.: 5.320 min
Delta R.T.: -0.005 min
Response: 26097
Conc: 30.41 ng/ml



#15 AR-1232-5

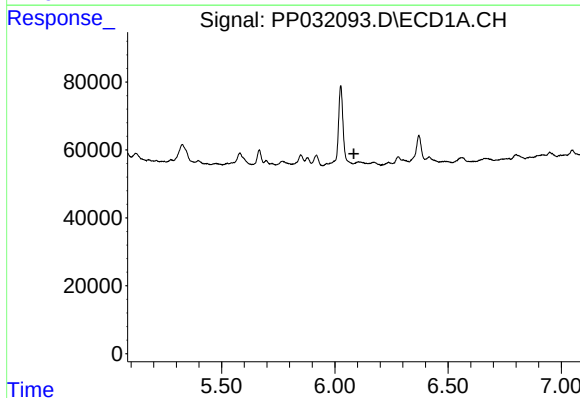
R.T.: 6.371 min
Delta R.T.: -0.008 min
Response: 99091
Conc: 325.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



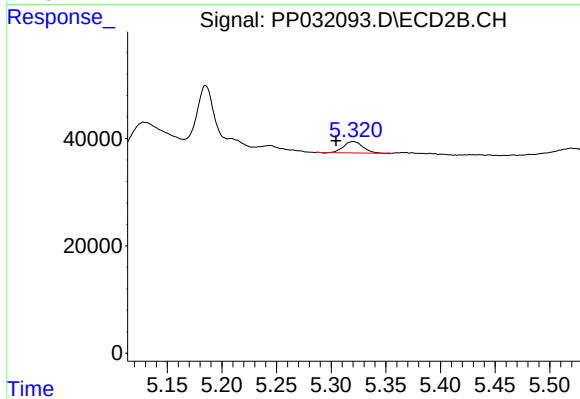
#15 AR-1232-5

R.T.: 5.819 min
Delta R.T.: 0.023 min
Response: 31846
Conc: 73.63 ng/ml



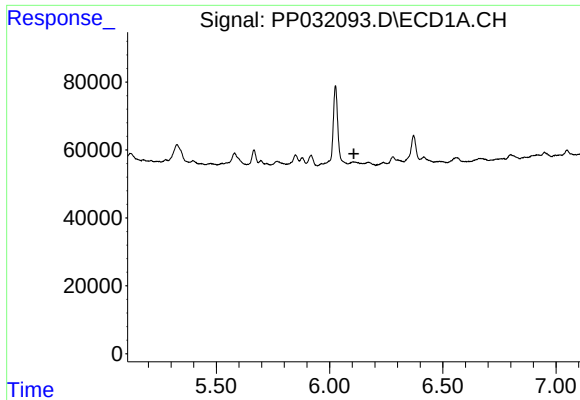
#16 AR-1242-1

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



#16 AR-1242-1

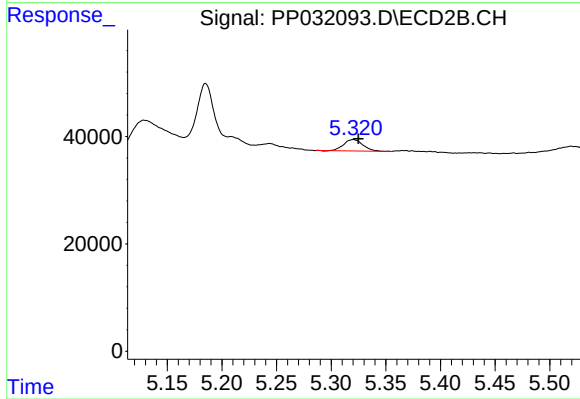
R.T.: 5.320 min
Delta R.T.: 0.016 min
Response: 26097
Conc: 25.20 ng/ml



#17 AR-1242-2

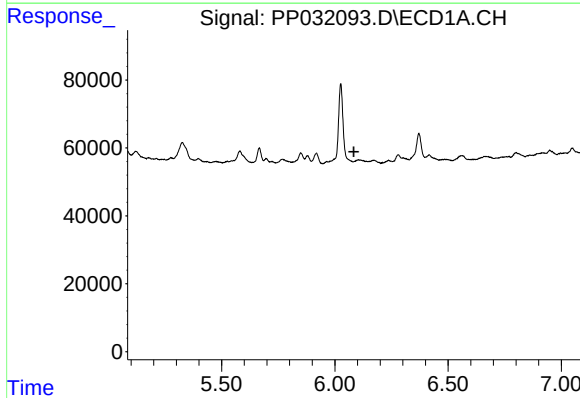
R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



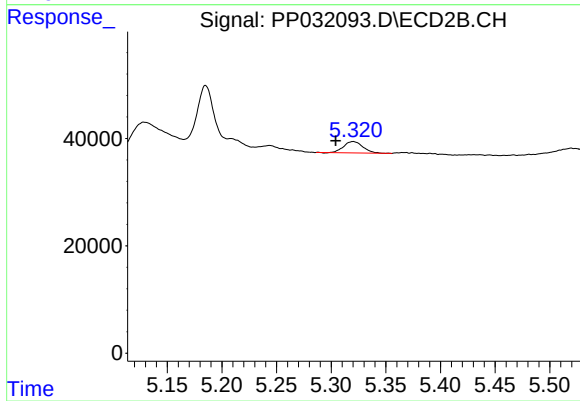
#17 AR-1242-2

R.T.: 5.320 min
Delta R.T.: -0.005 min
Response: 26097
Conc: 16.88 ng/ml



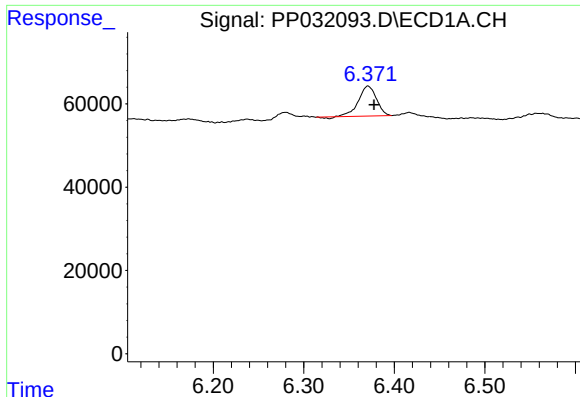
#21 AR-1248-1

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



#21 AR-1248-1

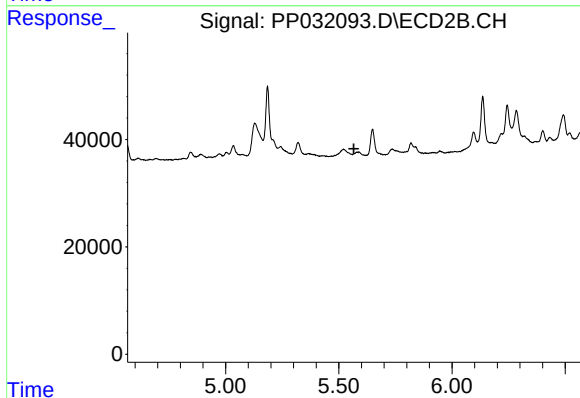
R.T.: 5.320 min
Delta R.T.: 0.016 min
Response: 26097
Conc: 33.35 ng/ml



#22 AR-1248-2

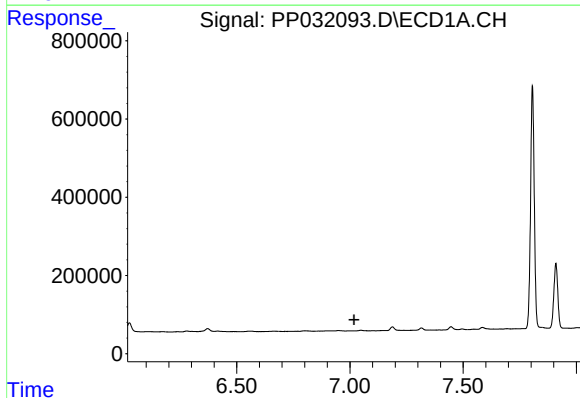
R.T.: 6.371 min
Delta R.T.: -0.007 min
Response: 99091
Conc: 83.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



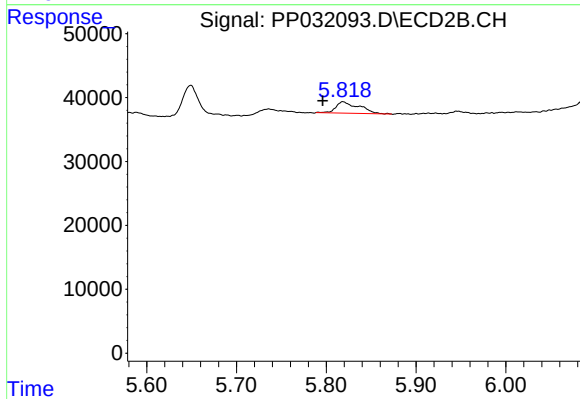
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



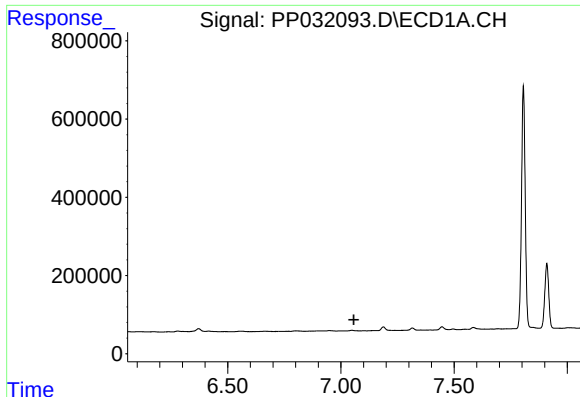
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#24 AR-1248-4

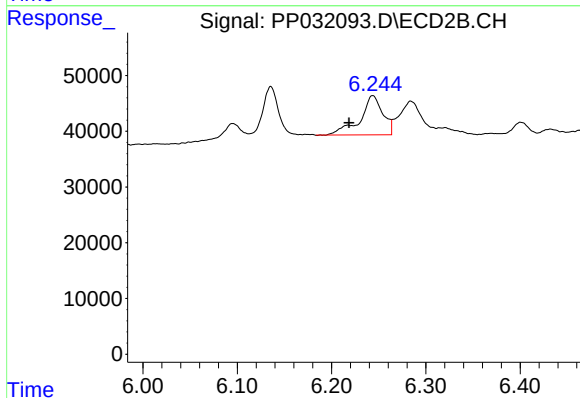
R.T.: 5.819 min
Delta R.T.: 0.023 min
Response: 31846
Conc: 21.72 ng/ml



#25 AR-1248-5

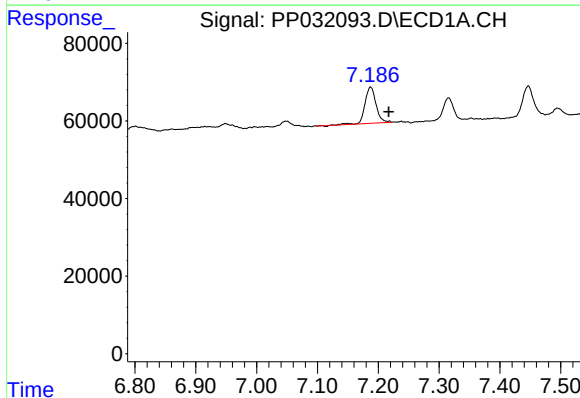
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



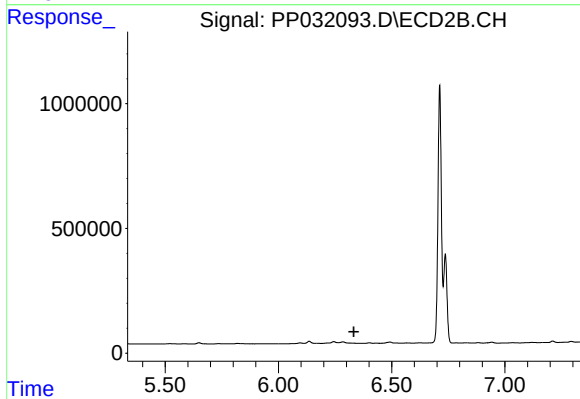
#25 AR-1248-5

R.T.: 6.244 min
Delta R.T.: 0.025 min
Response: 117491
Conc: 93.65 ng/ml



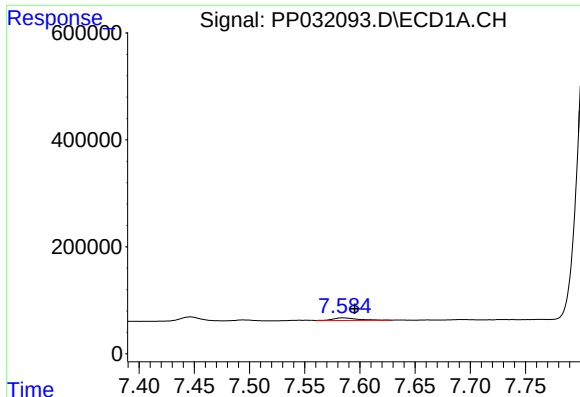
#27 AR-1254-2

R.T.: 7.187 min
Delta R.T.: -0.030 min
Response: 117316
Conc: 51.00 ng/ml



#27 AR-1254-2

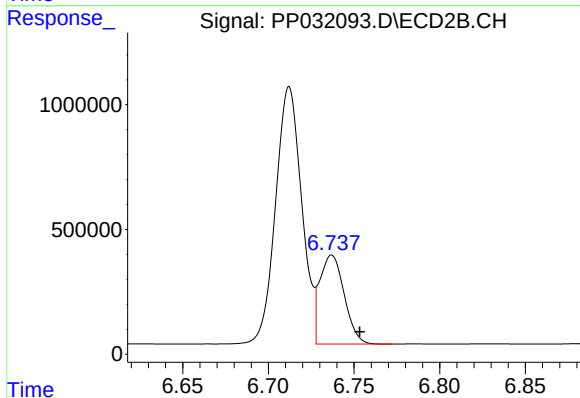
R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



#28 AR-1254-3

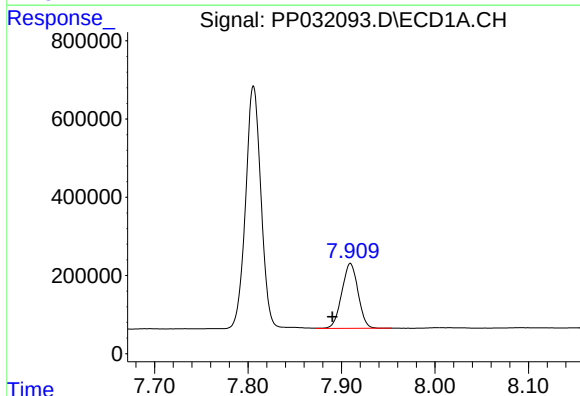
R.T.: 7.584 min
Delta R.T.: -0.011 min
Response: 74718
Conc: 30.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



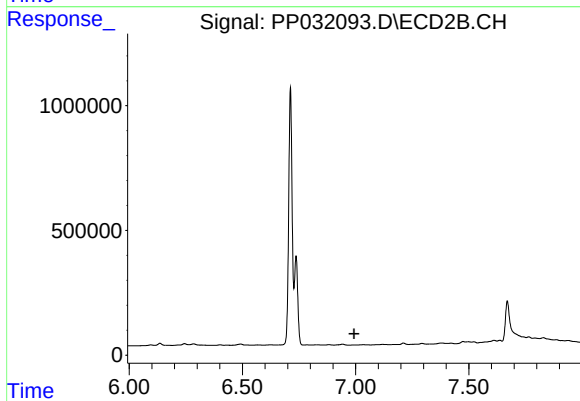
#28 AR-1254-3

R.T.: 6.737 min
Delta R.T.: -0.016 min
Response: 3544764
Conc: 1240.29 ng/ml



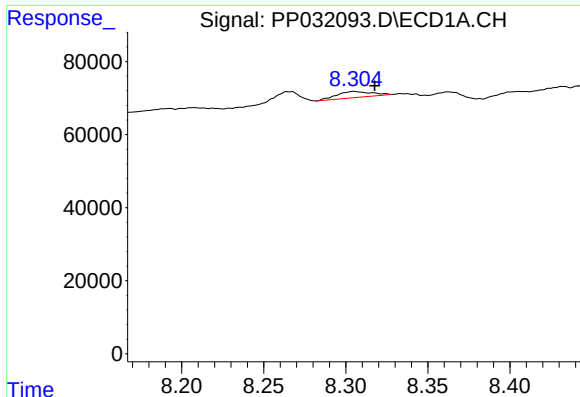
#29 AR-1254-4

R.T.: 7.910 min
Delta R.T.: 0.019 min
Response: 2009142
Conc: 1305.31 ng/ml



#29 AR-1254-4

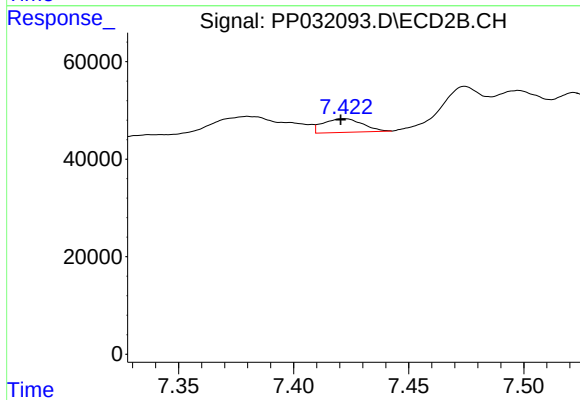
R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.



#30 AR-1254-5

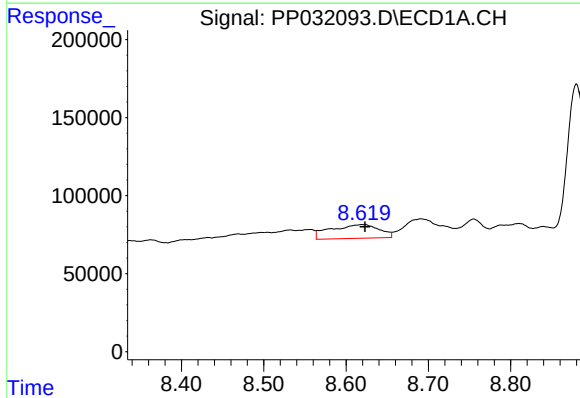
R.T.: 8.305 min
Delta R.T.: -0.013 min
Response: 24319
Conc: 14.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



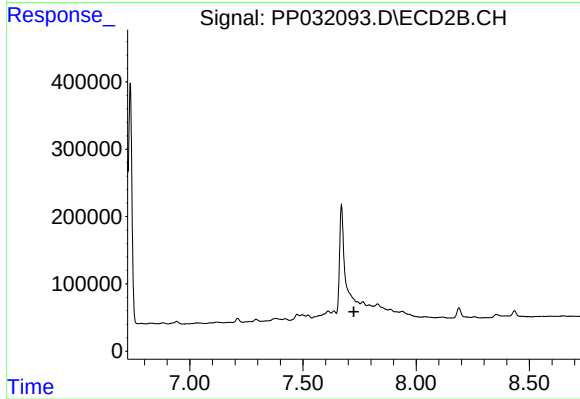
#30 AR-1254-5

R.T.: 7.422 min
Delta R.T.: 0.001 min
Response: 33425
Conc: 14.05 ng/ml



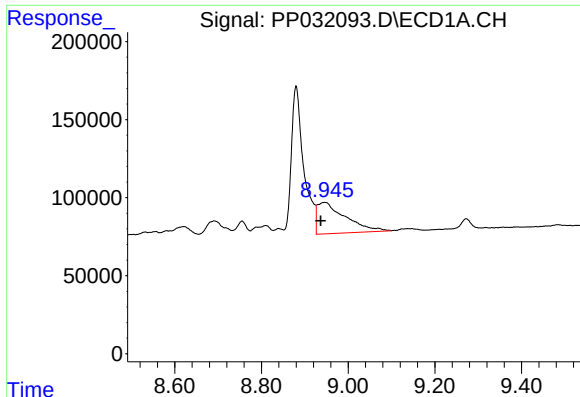
#34 AR-1260-4

R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 362229
Conc: 201.01 ng/ml



#34 AR-1260-4

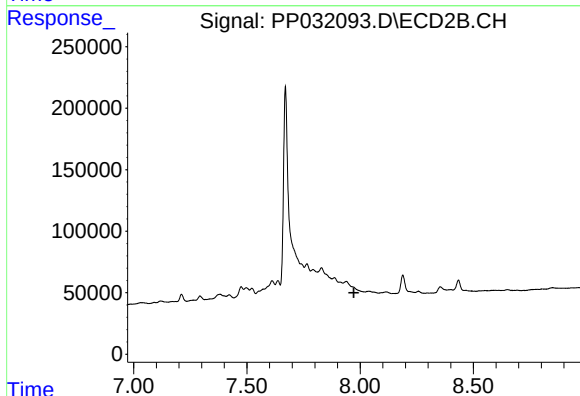
R.T.: 0.000 min
Exp R.T.: 7.725 min
Response: 0
Conc: N.D.



#35 AR-1260-5

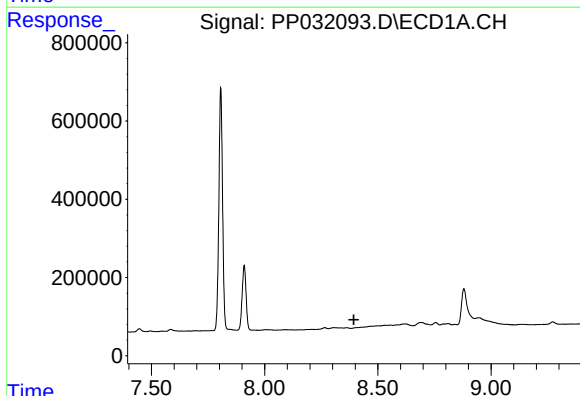
R.T.: 8.947 min
Delta R.T.: 0.010 min
Response: 903858
Conc: 251.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



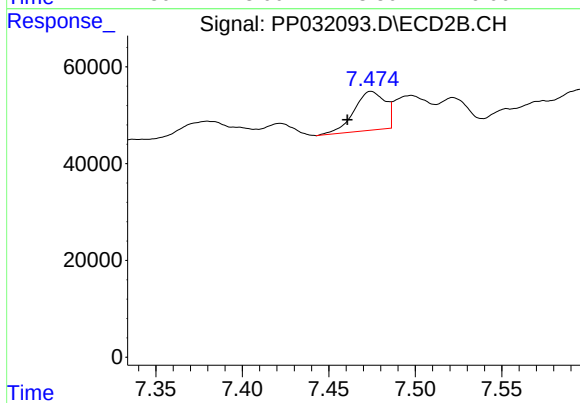
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.972 min
Response: 0
Conc: N.D.



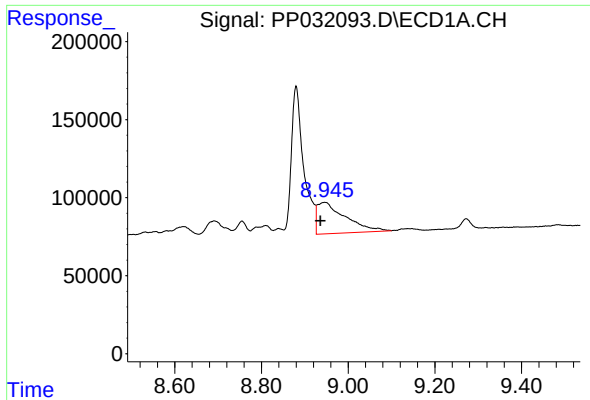
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



#36 AR-1262-1

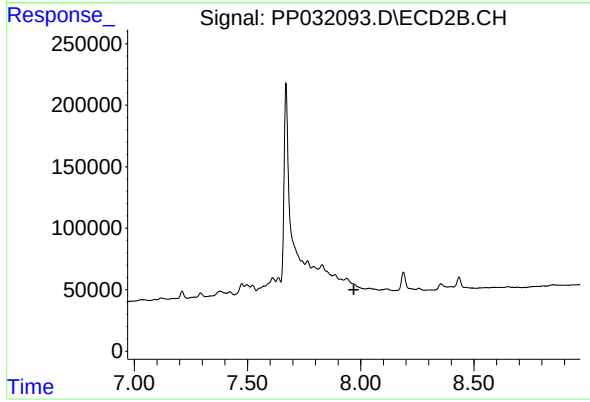
R.T.: 7.474 min
Delta R.T.: 0.014 min
Response: 100426
Conc: 37.37 ng/ml



#37 AR-1262-2

R.T.: 8.947 min
Delta R.T.: 0.011 min
Response: 903858
Conc: 222.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.