

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030821\
 Data File : PP033727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2021 14:08
 Operator : DD\AJ
 Sample : M1580-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:55:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 04:37:34 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...	4.858	4.271	1309459	551009	11.399	13.840
2)	SA Decachlor...	10.785	9.605	1258302	374882	13.905	16.047
Target Compounds							
3)	L1 AR-1016-1	6.171	0.000	71511	0	21.520	N.D. #
4)	L1 AR-1016-2	6.171f	0.000	71511	0	14.379	N.D. #
8)	L2 AR-1221-1	5.107	0.000	135221	0	58.296	N.D. #
13)	L3 AR-1232-3	6.171f	0.000	71511	0	18.068	N.D. #
16)	L4 AR-1242-1	6.171	0.000	71511	0	27.747	N.D. #
17)	L4 AR-1242-2	6.171f	0.000	71511	0	18.762	N.D. #
20)	L4 AR-1242-5	0.000	6.405	0	41681	N.D.	58.404 #
21)	L5 AR-1248-1	6.171	0.000	71511	0	37.244	N.D. #
24)	L5 AR-1248-4	7.109	0.000	89756	0	27.590	N.D. #
26)	L6 AR-1254-1	7.077	6.405	99985	41681	28.741	26.486
28)	L6 AR-1254-3	7.690	7.002f	57322	60639	10.271	28.281 #
29)	L6 AR-1254-4	7.976	0.000	358907	0	93.546	N.D. #
30)	L6 AR-1254-5	8.432f	7.645	1174916	498941	280.253	291.209
31)	L7 AR-1260-1	7.851	0.000	34484	0	8.338	N.D. #
32)	L7 AR-1260-2	8.114	0.000	305674	0	64.229	N.D. #
35)	L7 AR-1260-5	9.032	0.000	61119	0	7.198	N.D. #
36)	L8 AR-1262-1	0.000	7.645	0	498941	N.D.	545.036 #
37)	L8 AR-1262-2	9.032	0.000	61119	0	6.617	N.D. #
38)	L8 AR-1262-3	9.354f	0.000	38464	0	5.857	N.D. #
41)	L9 AR-1268-1	9.354f	0.000	38464	0	3.302	N.D. #

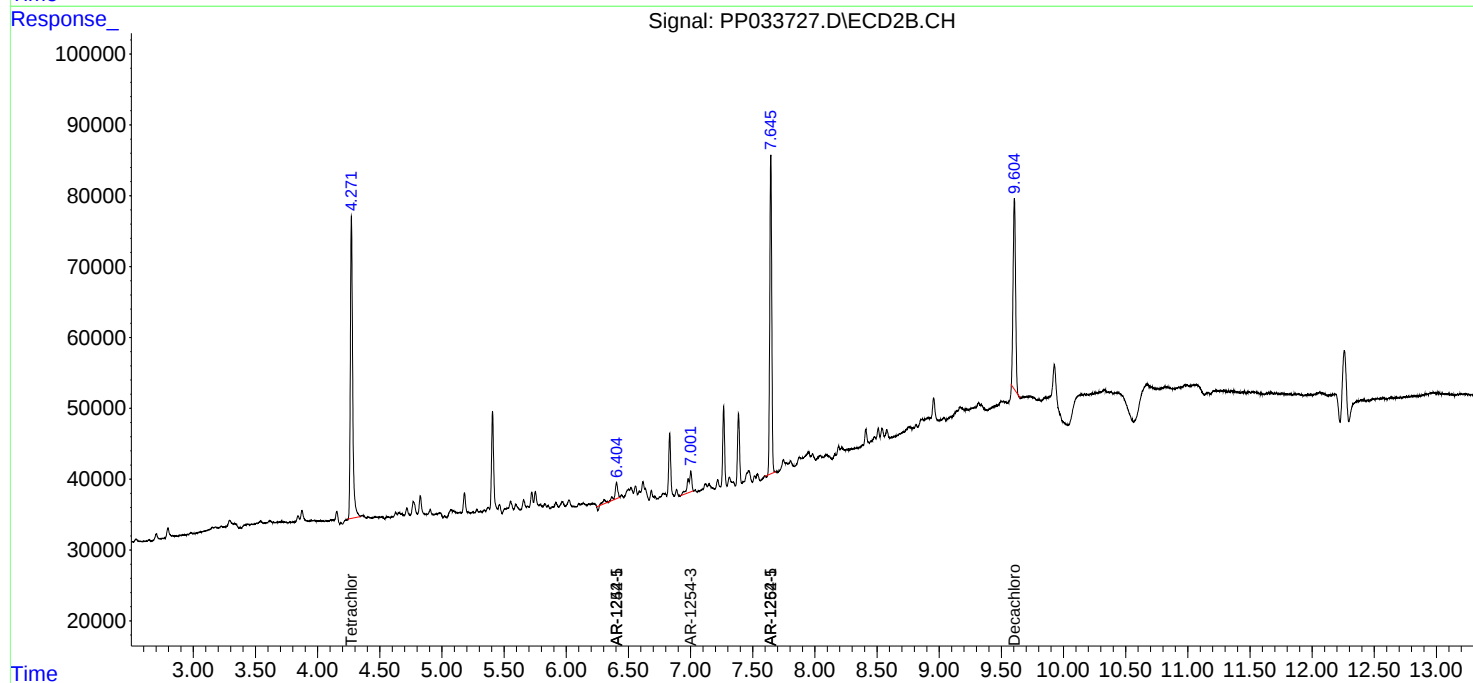
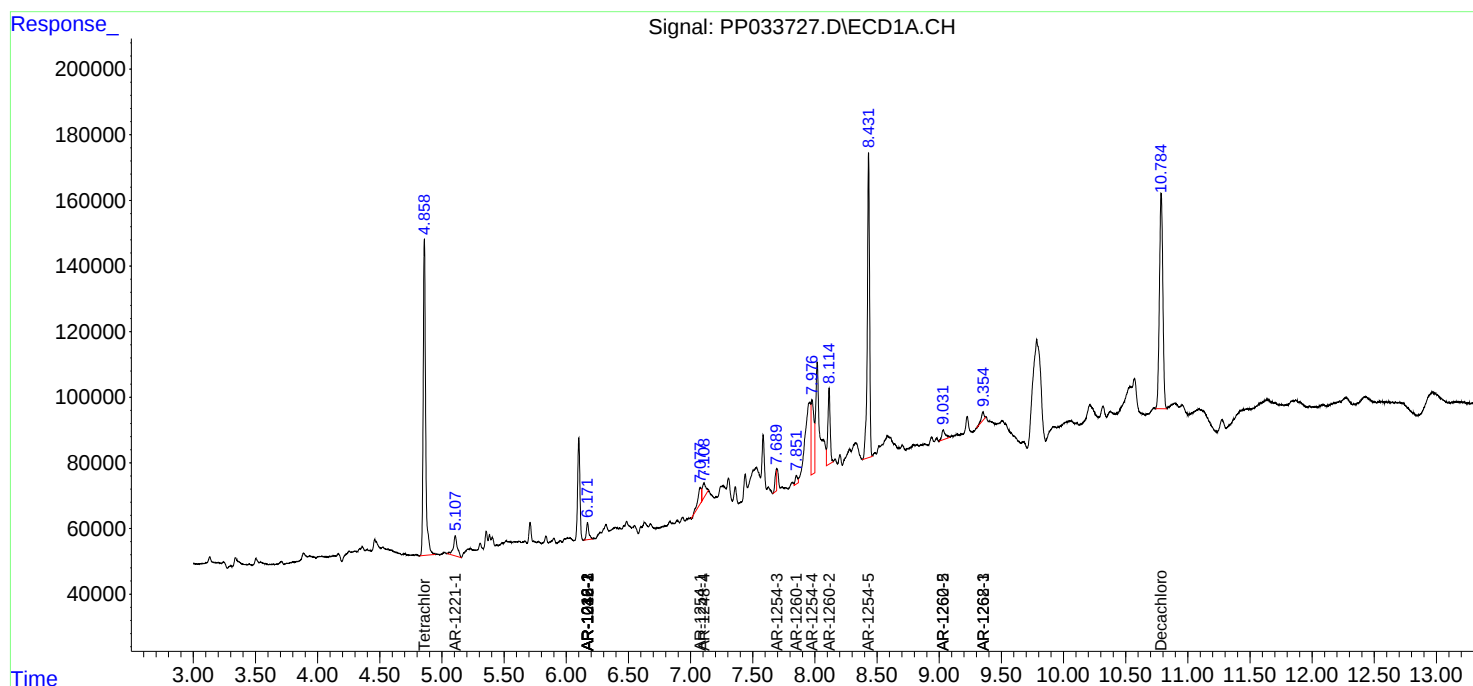
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

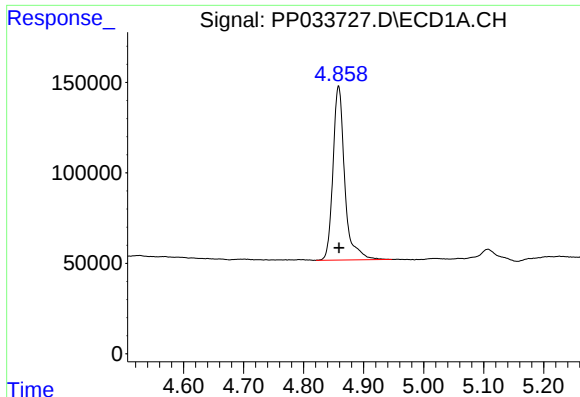
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030821\
Data File : PP033727.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2021 14:08
Operator : DD\AJ
Sample : M1580-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 03:55:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 04:37:34 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

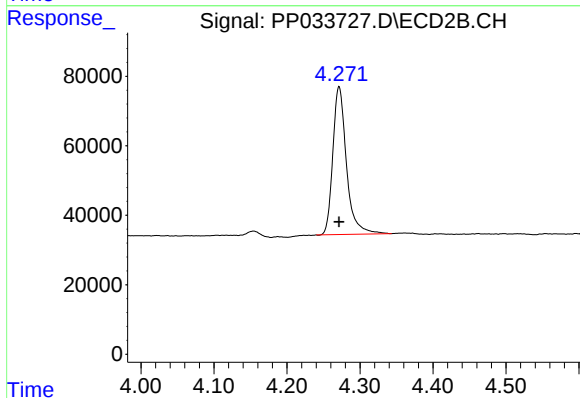




#1 Tetrachloro-m-xylene

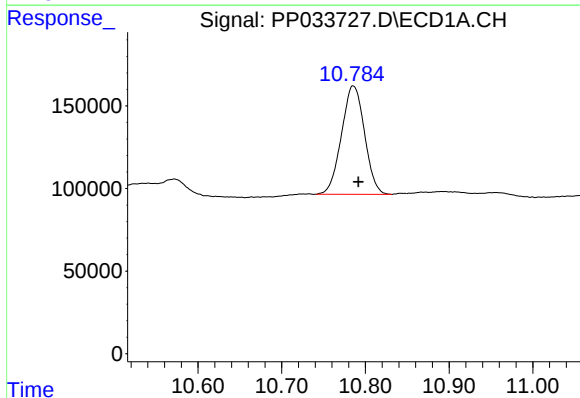
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1309459
Conc: 11.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



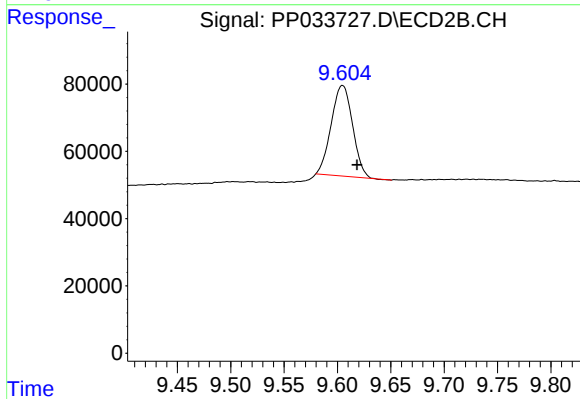
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 551009
Conc: 13.84 ng/ml



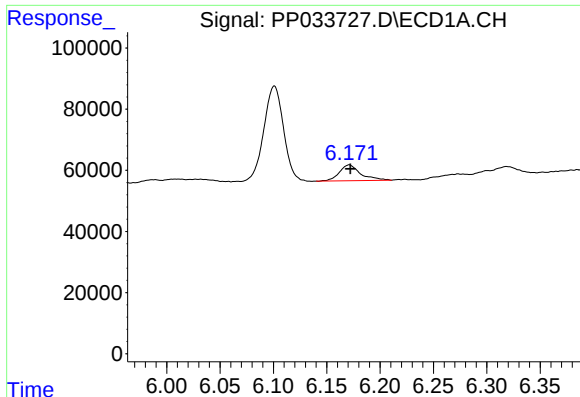
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: -0.006 min
Response: 1258302
Conc: 13.91 ng/ml



#2 Decachlorobiphenyl

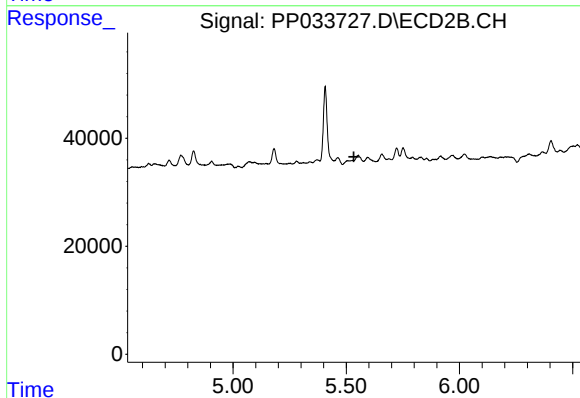
R.T.: 9.605 min
Delta R.T.: -0.014 min
Response: 374882
Conc: 16.05 ng/ml



#3 AR-1016-1

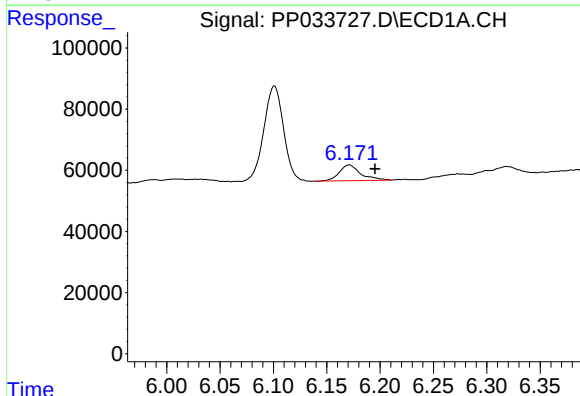
R.T.: 6.171 min
Delta R.T.: -0.001 min
Response: 71511
Conc: 21.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



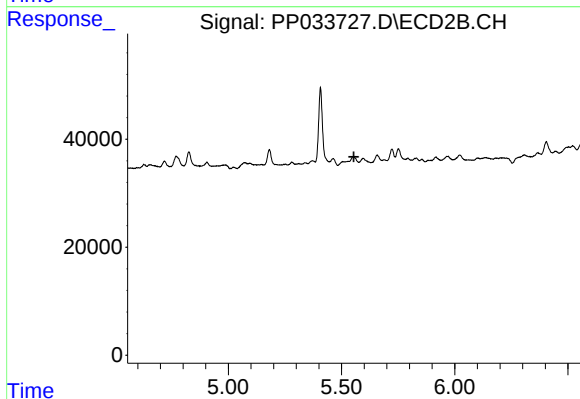
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



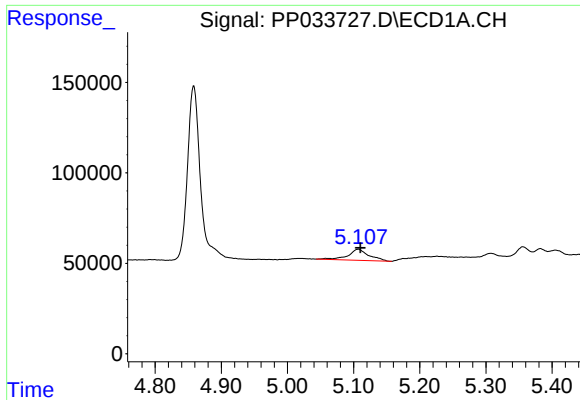
#4 AR-1016-2

R.T.: 6.171 min
Delta R.T.: -0.024 min
Response: 71511
Conc: 14.38 ng/ml



#4 AR-1016-2

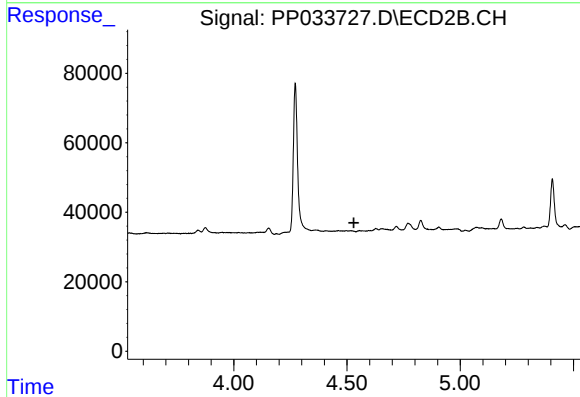
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#8 AR-1221-1

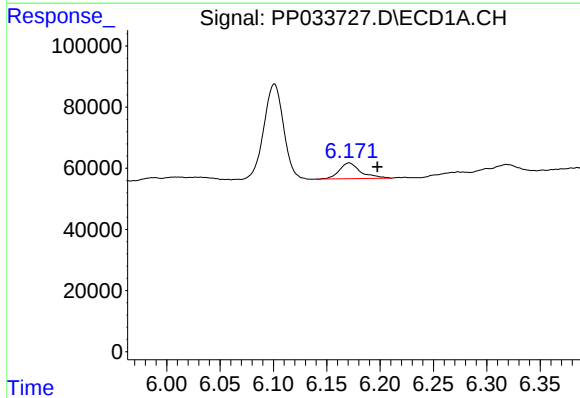
R.T.: 5.107 min
Delta R.T.: -0.003 min
Response: 135221
Conc: 58.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



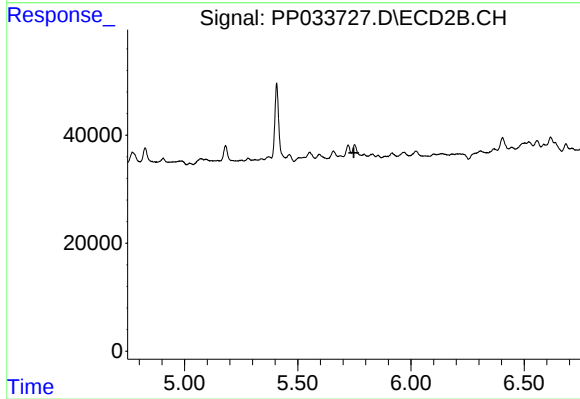
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



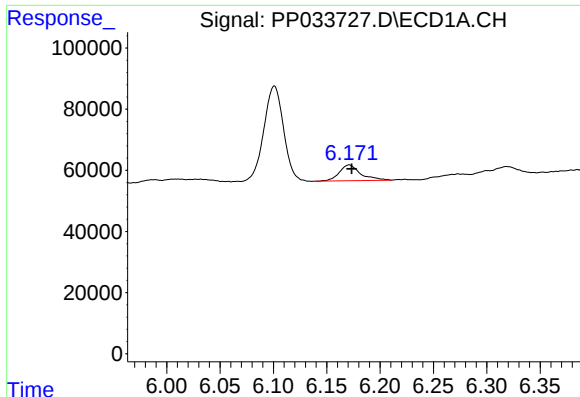
#13 AR-1232-3

R.T.: 6.171 min
Delta R.T.: -0.026 min
Response: 71511
Conc: 18.07 ng/ml



#13 AR-1232-3

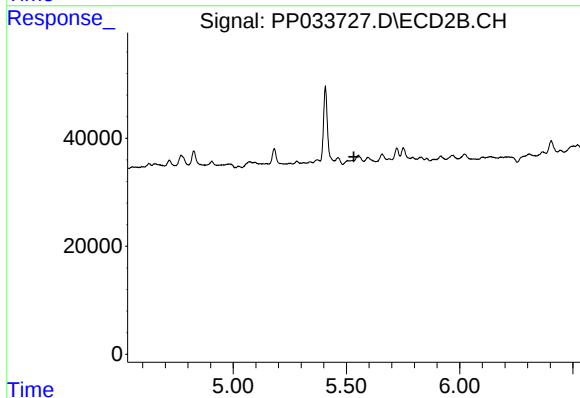
R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#16 AR-1242-1

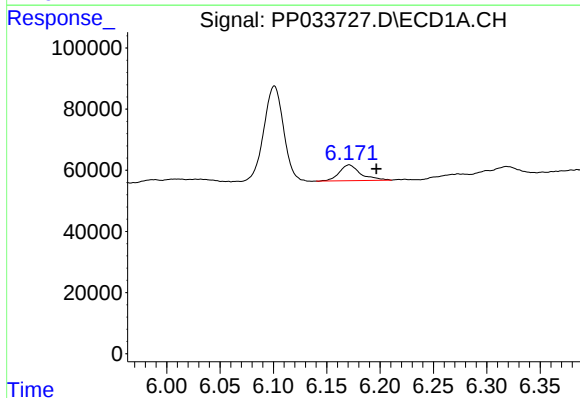
R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 71511
Conc: 27.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



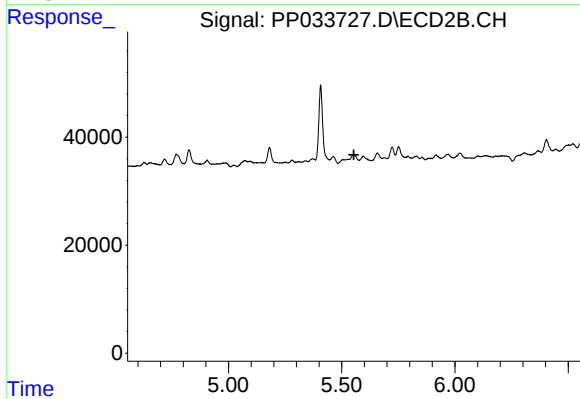
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



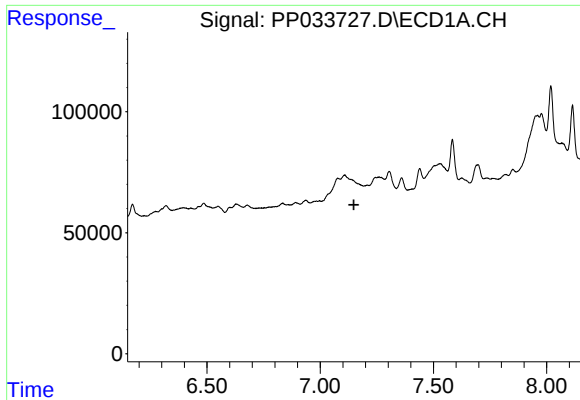
#17 AR-1242-2

R.T.: 6.171 min
Delta R.T.: -0.025 min
Response: 71511
Conc: 18.76 ng/ml



#17 AR-1242-2

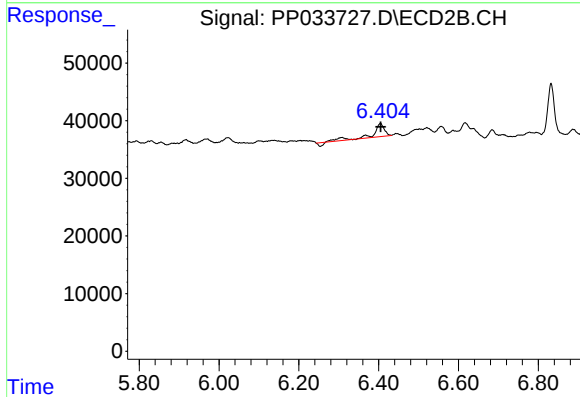
R.T.: 0.000 min
Exp R.T. : 5.553 min
Response: 0
Conc: N.D.



#20 AR-1242-5

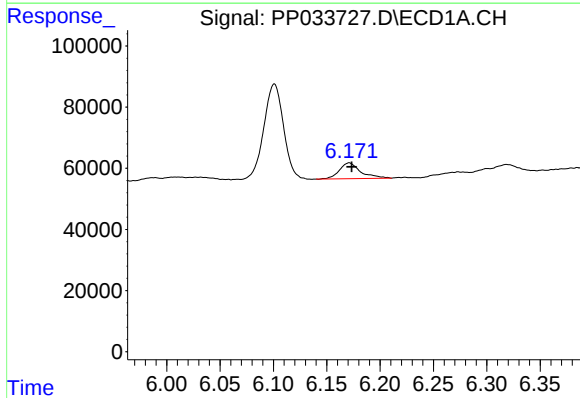
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



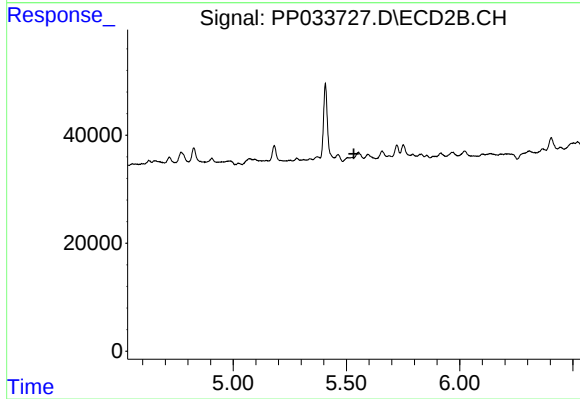
#20 AR-1242-5

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 41681
Conc: 58.40 ng/ml



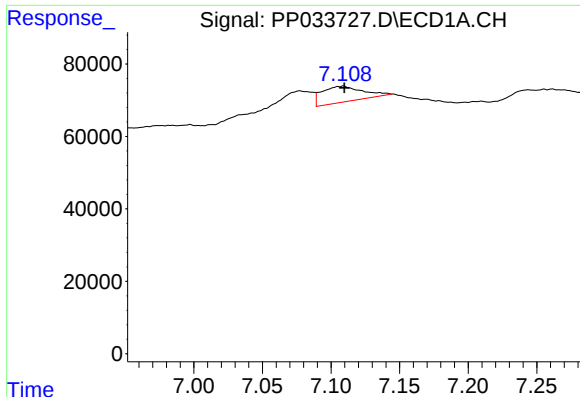
#21 AR-1248-1

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 71511
Conc: 37.24 ng/ml



#21 AR-1248-1

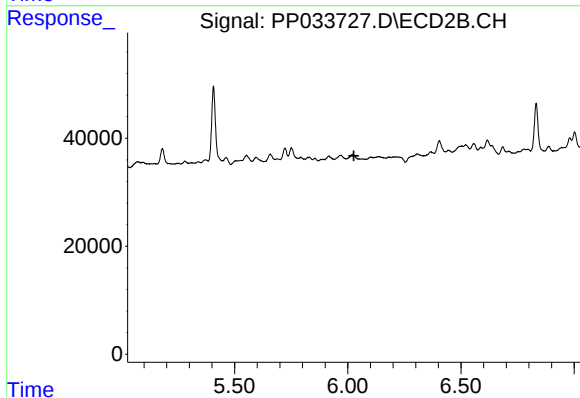
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.



#24 AR-1248-4

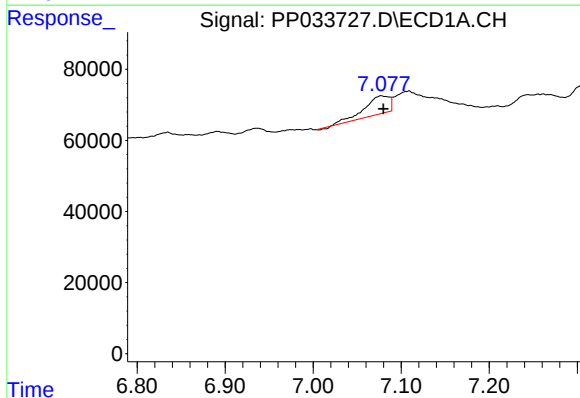
R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 89756
Conc: 27.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



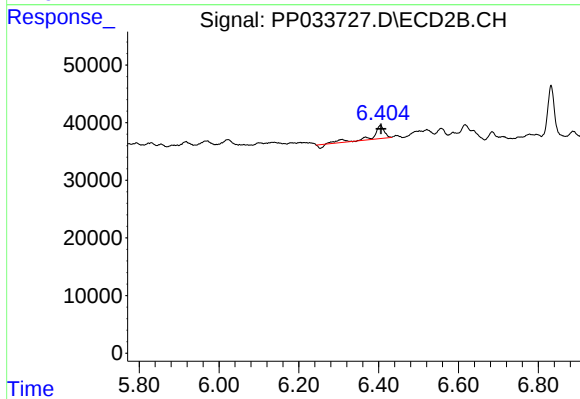
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



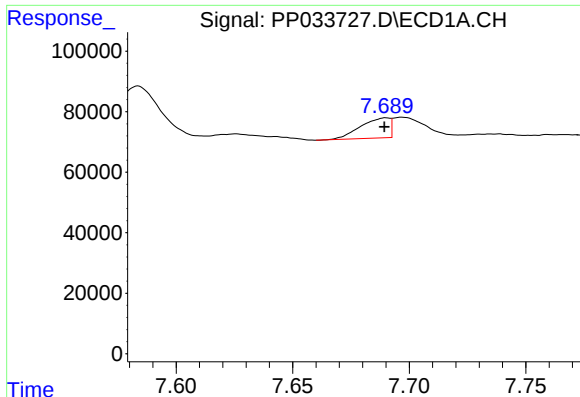
#26 AR-1254-1

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 99985
Conc: 28.74 ng/ml



#26 AR-1254-1

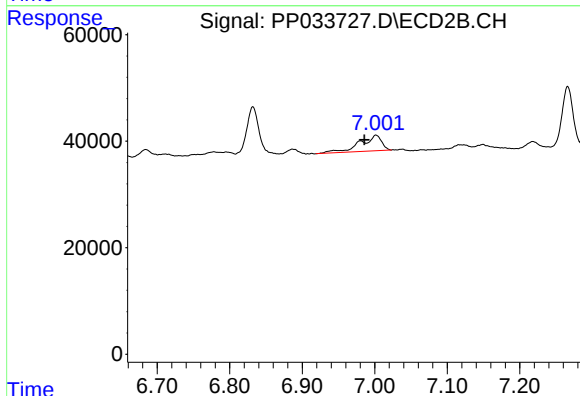
R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 41681
Conc: 26.49 ng/ml



#28 AR-1254-3

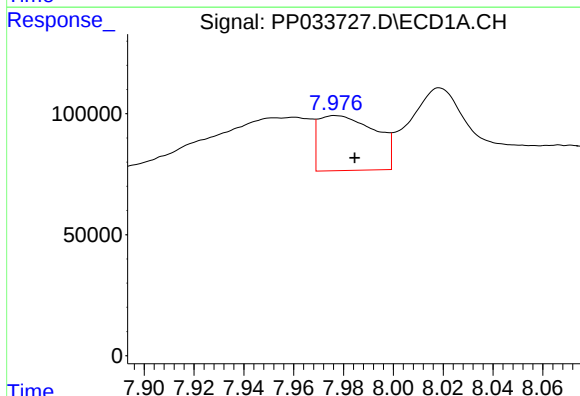
R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 57322
Conc: 10.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



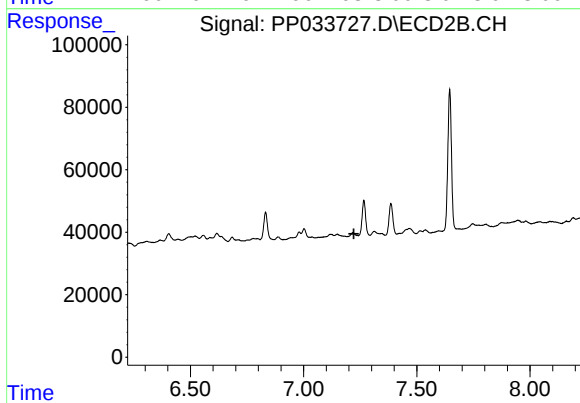
#28 AR-1254-3

R.T.: 7.002 min
Delta R.T.: 0.016 min
Response: 60639
Conc: 28.28 ng/ml



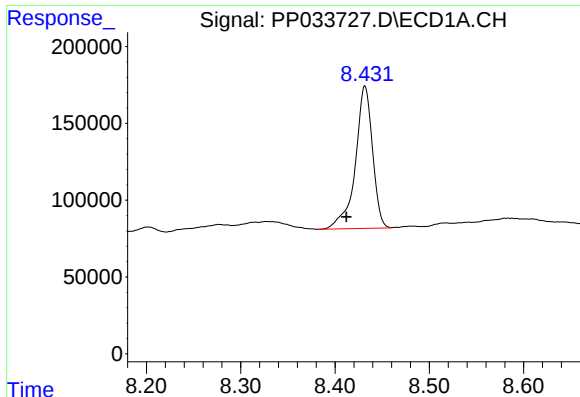
#29 AR-1254-4

R.T.: 7.976 min
Delta R.T.: -0.008 min
Response: 358907
Conc: 93.55 ng/ml



#29 AR-1254-4

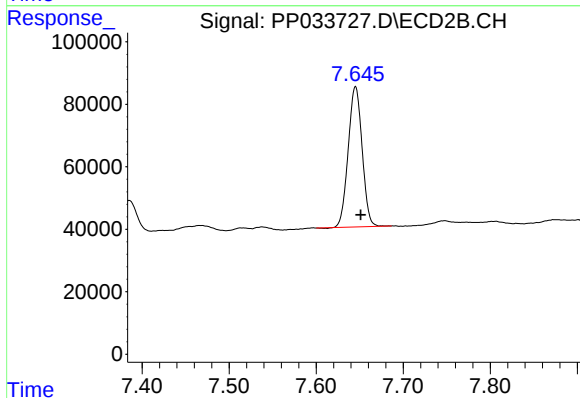
R.T.: 0.000 min
Exp R.T.: 7.222 min
Response: 0
Conc: N.D.



#30 AR-1254-5

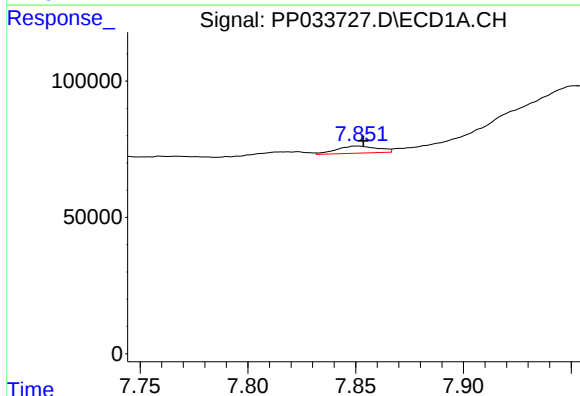
R.T.: 8.432 min
Delta R.T.: 0.020 min
Response: 1174916
Conc: 280.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



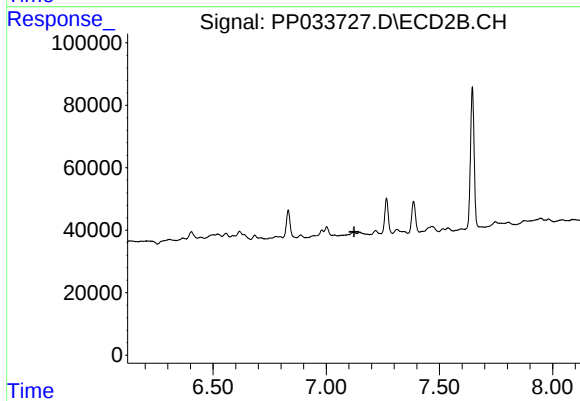
#30 AR-1254-5

R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 498941
Conc: 291.21 ng/ml



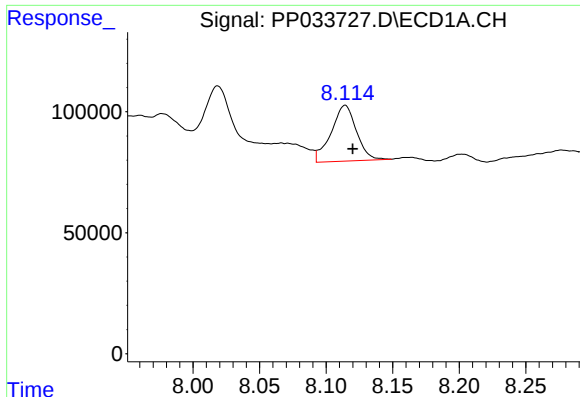
#31 AR-1260-1

R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 34484
Conc: 8.34 ng/ml



#31 AR-1260-1

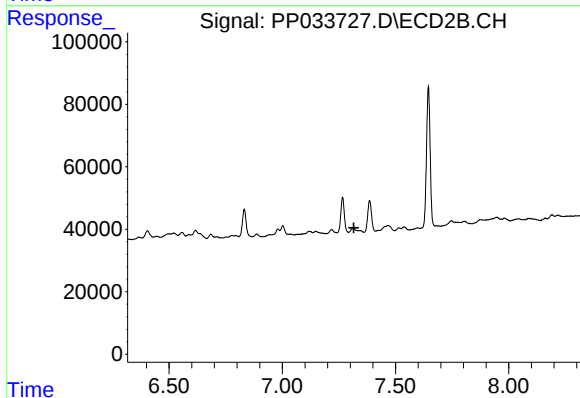
R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



#32 AR-1260-2

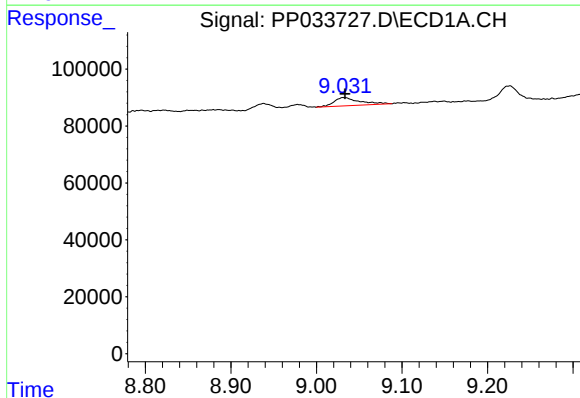
R.T.: 8.114 min
Delta R.T.: -0.006 min
Response: 305674
Conc: 64.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



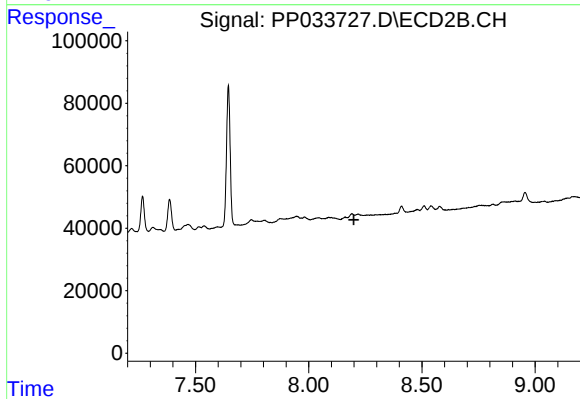
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



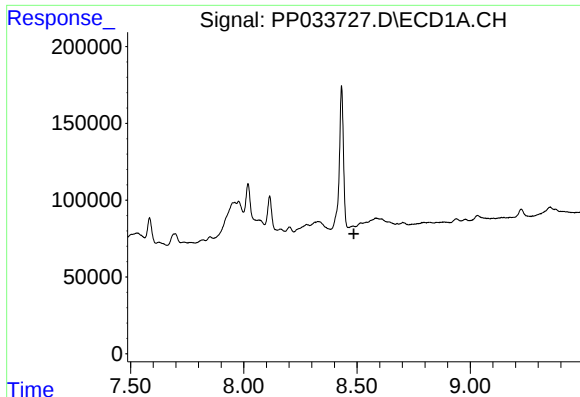
#35 AR-1260-5

R.T.: 9.032 min
Delta R.T.: -0.001 min
Response: 61119
Conc: 7.20 ng/ml



#35 AR-1260-5

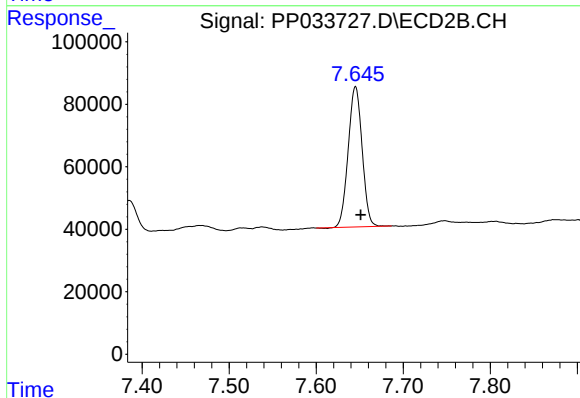
R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



#36 AR-1262-1

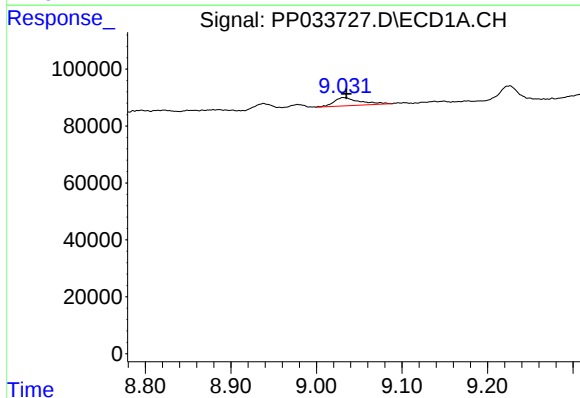
R.T.: 0.000 min
Exp R.T.: 8.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



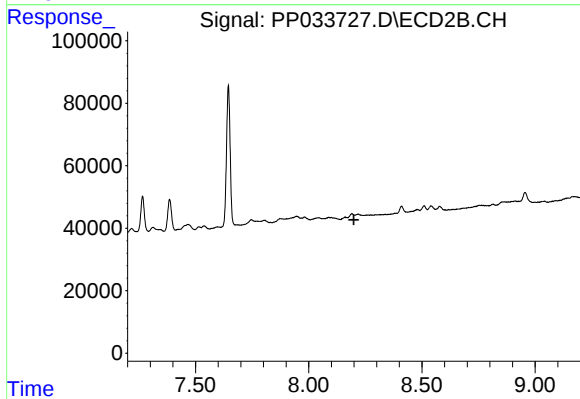
#36 AR-1262-1

R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 498941
Conc: 545.04 ng/ml



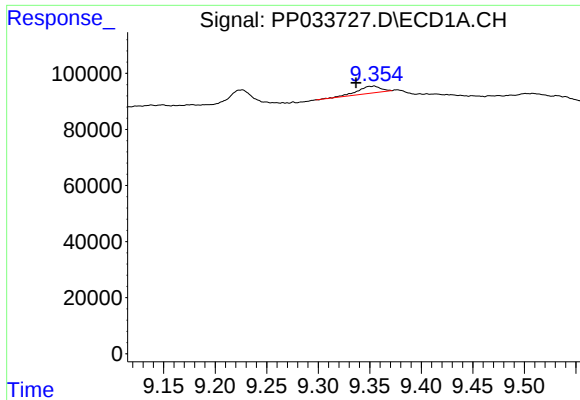
#37 AR-1262-2

R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 61119
Conc: 6.62 ng/ml



#37 AR-1262-2

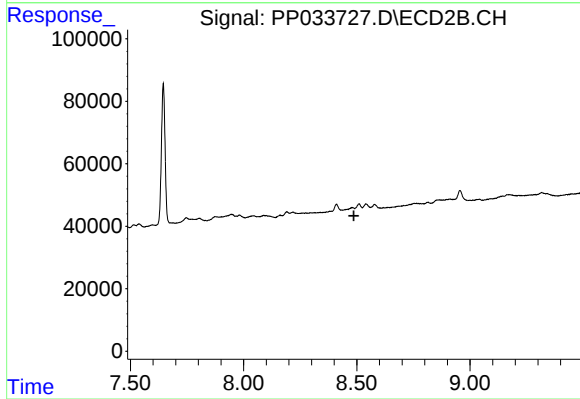
R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



#38 AR-1262-3

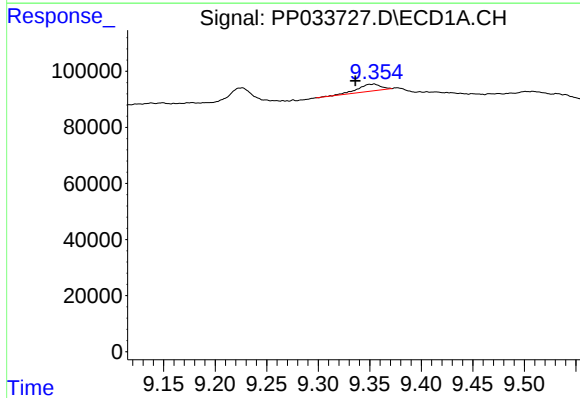
R.T.: 9.354 min
Delta R.T.: 0.017 min
Response: 38464
Conc: 5.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



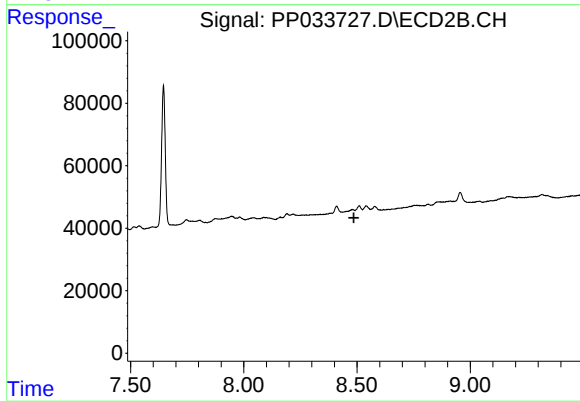
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.487 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.354 min
Delta R.T.: 0.018 min
Response: 38464
Conc: 3.30 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.486 min
Response: 0
Conc: N.D.