

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
 Data File : PP037273.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jul 2021 14:30
 Operator : DD\AJ
 Sample : M3022-01
 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: Jul 14 18:06:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.957	3.947	459305	359520	10.106	13.138 #
2)	SA Decachlor...	10.985	9.240	464326	209421	10.086	7.524 #
Target Compounds							
5)	L1 AR-1016-3	6.382	0.000	7488	0	4.702	N.D. #
8)	L2 AR-1221-1	5.207	0.000	28751	0	54.209	N.D. #
18)	L4 AR-1242-3	6.382	0.000	7488	0	6.511	N.D. #
20)	L4 AR-1242-5	7.257	0.000	13465	0	12.948	N.D. #
24)	L5 AR-1248-4	7.202f	0.000	14361	0	7.598	N.D. #
25)	L5 AR-1248-5	7.257	0.000	13465	0	7.194	N.D. #
26)	L6 AR-1254-1	7.202	0.000	14361	0	7.994	N.D. #
27)	L6 AR-1254-2	7.423	0.000	6076	0	2.184	N.D. #
28)	L6 AR-1254-3	7.813	0.000	24198	0	7.849	N.D. #
29)	L6 AR-1254-4	0.000	6.878	0	50956	N.D.	37.558 #
30)	L6 AR-1254-5	8.546f	7.318	187924	118175	75.098	63.039
31)	L7 AR-1260-1	0.000	6.781	0	28044	N.D.	20.295 #
32)	L7 AR-1260-2	8.227	0.000	47190	0	16.964	N.D. #
33)	L7 AR-1260-3	8.597	0.000	26554	0	13.138	N.D. #
34)	L7 AR-1260-4	8.827	0.000	43543	0	17.702	N.D. #
36)	L8 AR-1262-1	8.597	7.318	26554	118175	9.117	113.806 #
38)	L8 AR-1262-3	0.000	8.153	0	13242	N.D.	9.405 #
39)	L8 AR-1262-4	0.000	8.242f	0	49560	N.D.	18.611 #
41)	L9 AR-1268-1	0.000	8.153	0	13242	N.D.	3.323 #
42)	L9 AR-1268-2	0.000	8.242	0	49560	N.D.	13.391 #
45)	L9 AR-1268-5	10.678f	0.000	41493	0	2.621	N.D. #

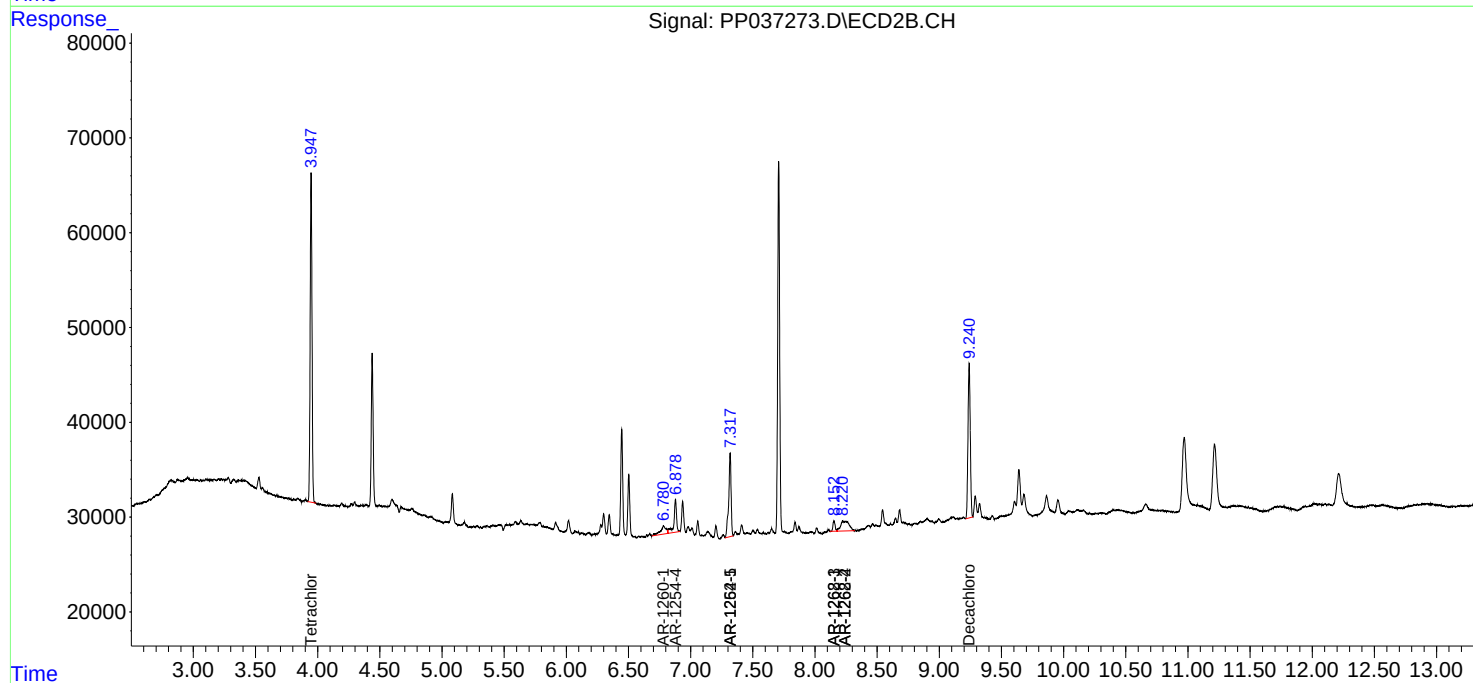
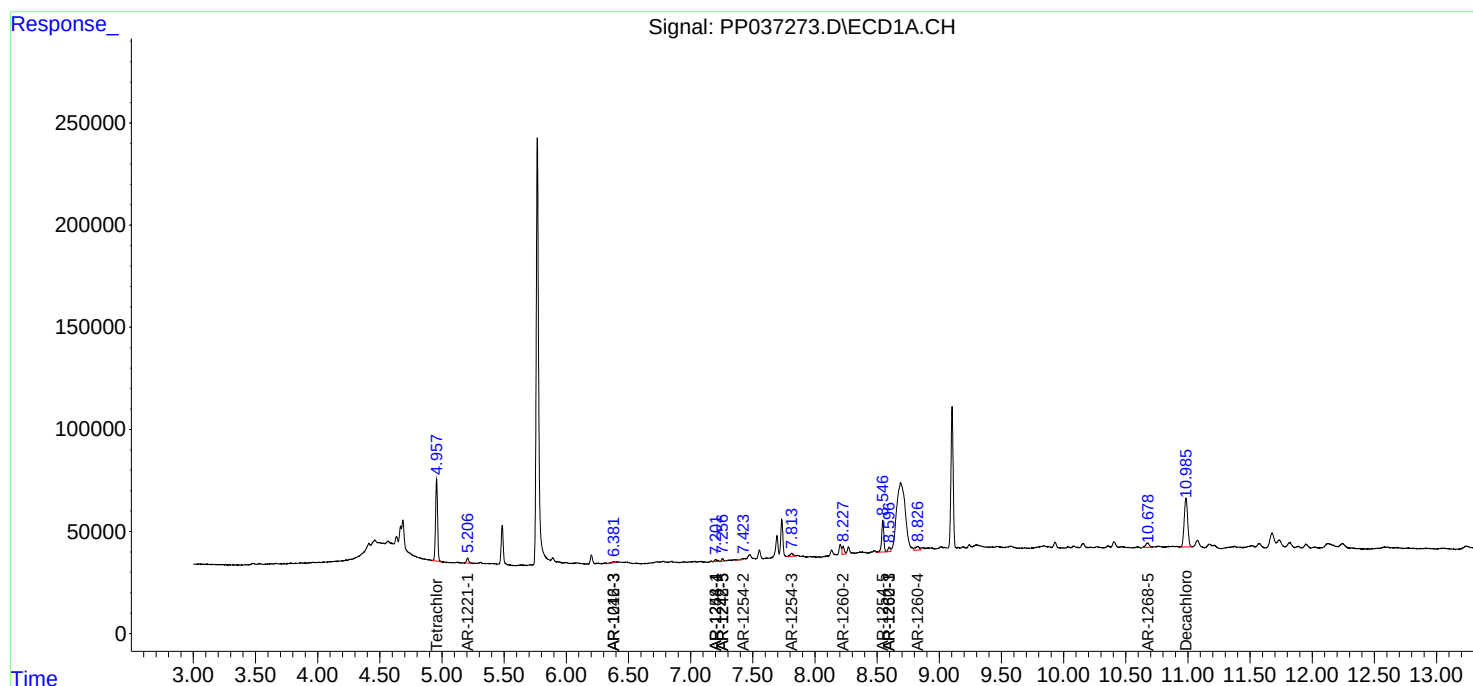
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

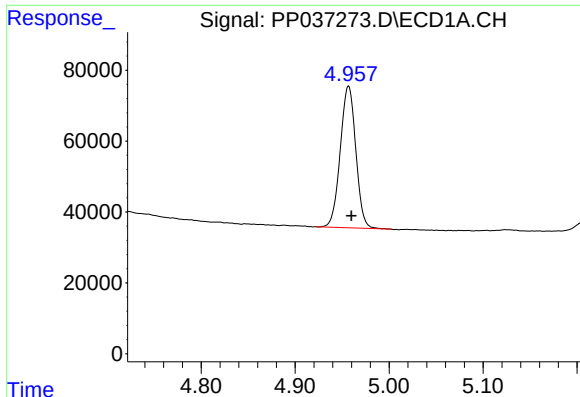
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
Data File : PP037273.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 14:30
Operator : DD\AJ
Sample : M3022-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 18:06:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

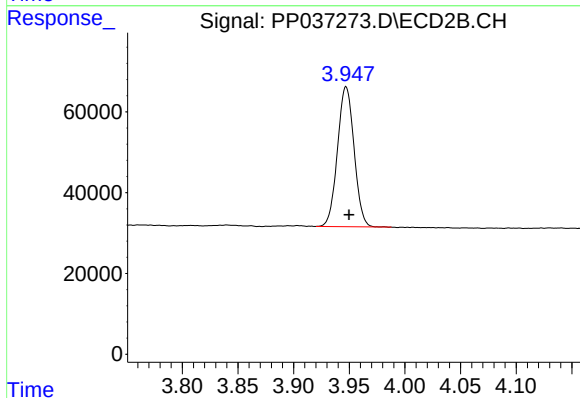




#1 Tetrachloro-m-xylene

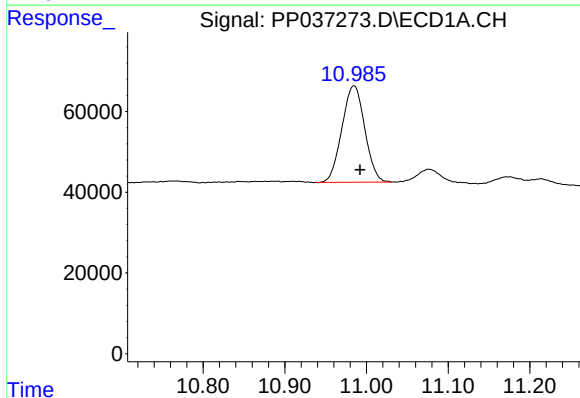
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 459305
Conc: 10.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



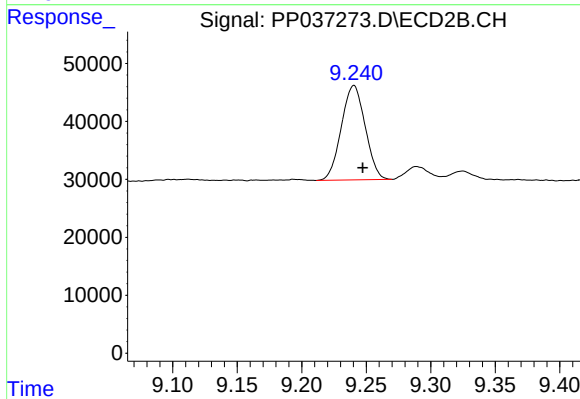
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 359520
Conc: 13.14 ng/ml



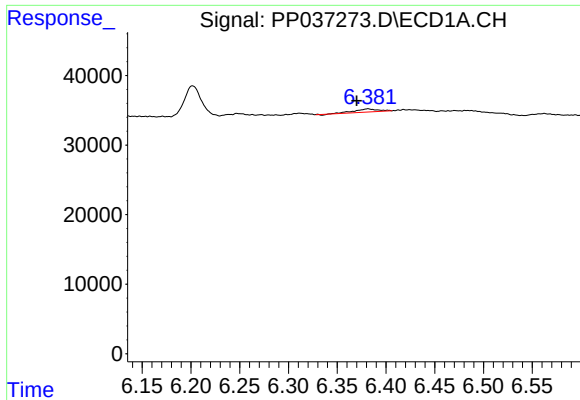
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 464326
Conc: 10.09 ng/ml



#2 Decachlorobiphenyl

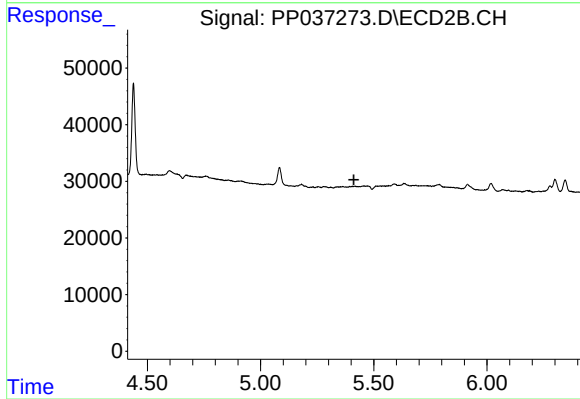
R.T.: 9.240 min
Delta R.T.: -0.007 min
Response: 209421
Conc: 7.52 ng/ml



#5 AR-1016-3

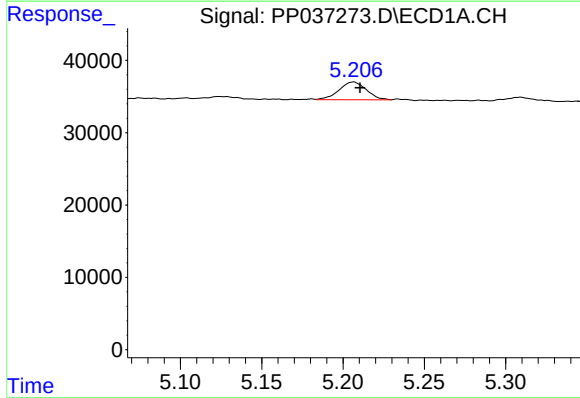
R.T.: 6.382 min
Delta R.T.: 0.012 min
Response: 7488
Conc: 4.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



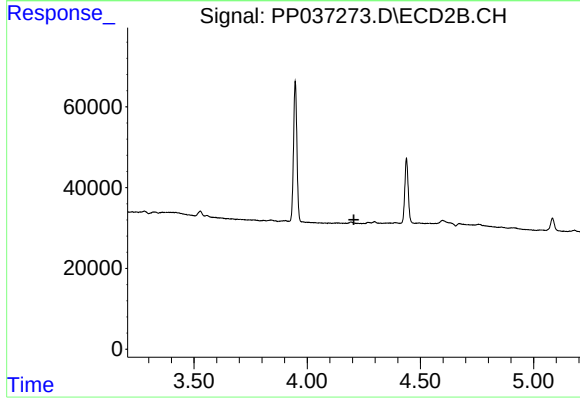
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



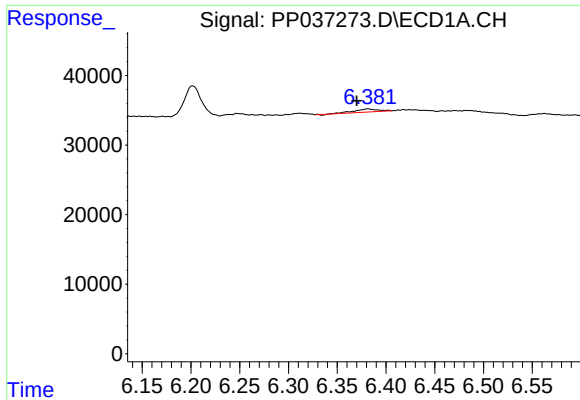
#8 AR-1221-1

R.T.: 5.207 min
Delta R.T.: -0.004 min
Response: 28751
Conc: 54.21 ng/ml



#8 AR-1221-1

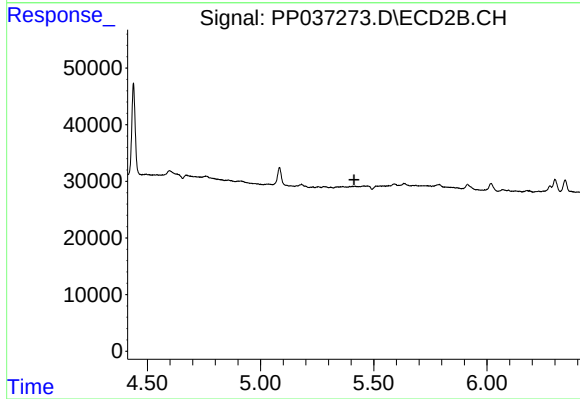
R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



#18 AR-1242-3

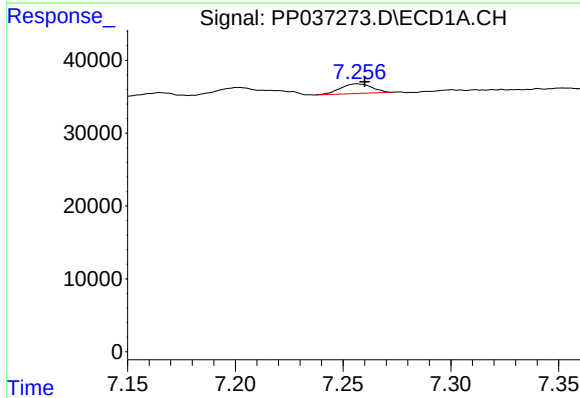
R.T.: 6.382 min
Delta R.T.: 0.011 min
Response: 7488
Conc: 6.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



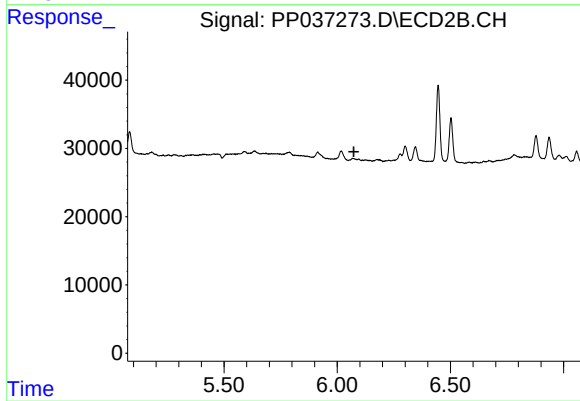
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



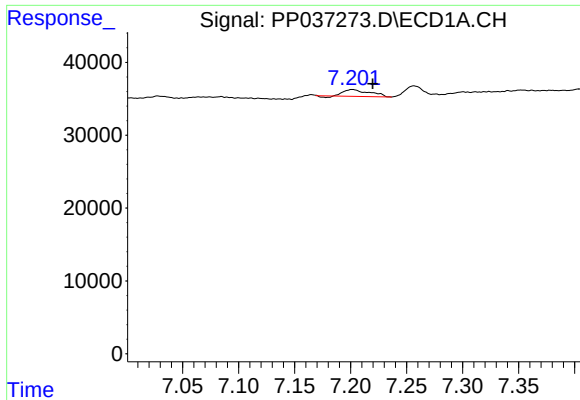
#20 AR-1242-5

R.T.: 7.257 min
Delta R.T.: -0.004 min
Response: 13465
Conc: 12.95 ng/ml



#20 AR-1242-5

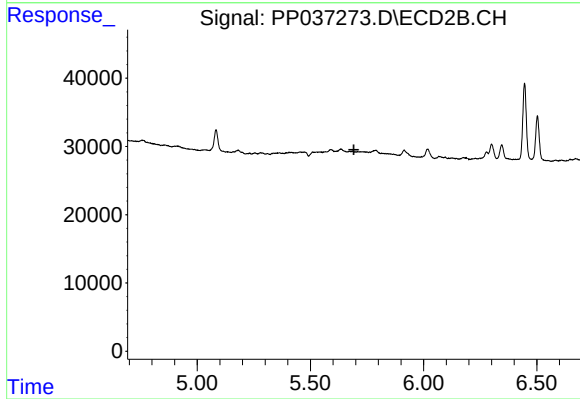
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#24 AR-1248-4

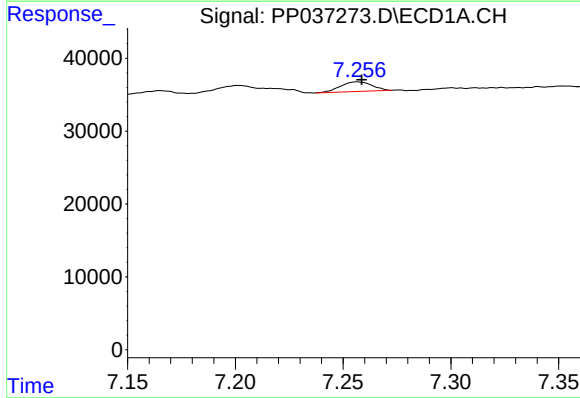
R.T.: 7.202 min
Delta R.T.: -0.018 min
Response: 14361
Conc: 7.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



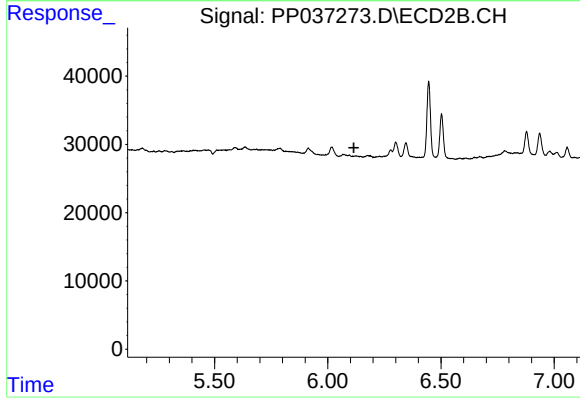
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



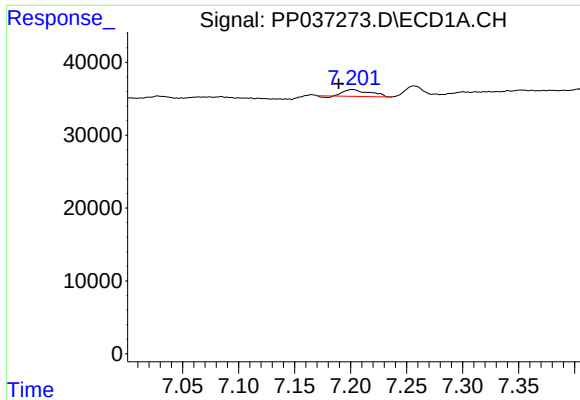
#25 AR-1248-5

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 13465
Conc: 7.19 ng/ml



#25 AR-1248-5

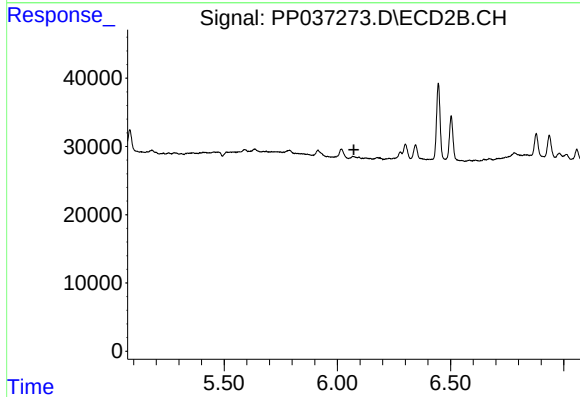
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

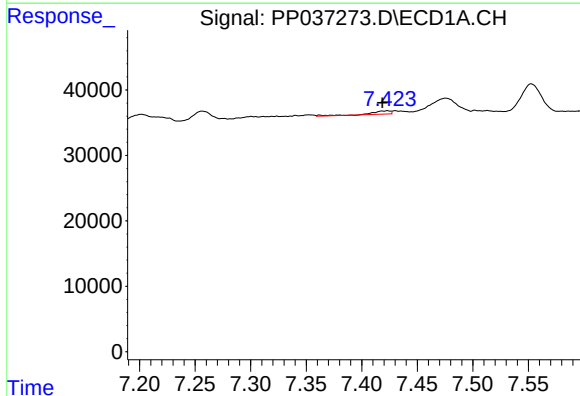
R.T.: 7.202 min
Delta R.T.: 0.012 min
Response: 14361
Conc: 7.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



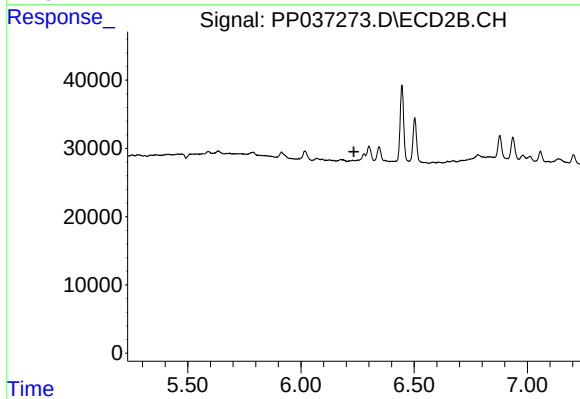
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



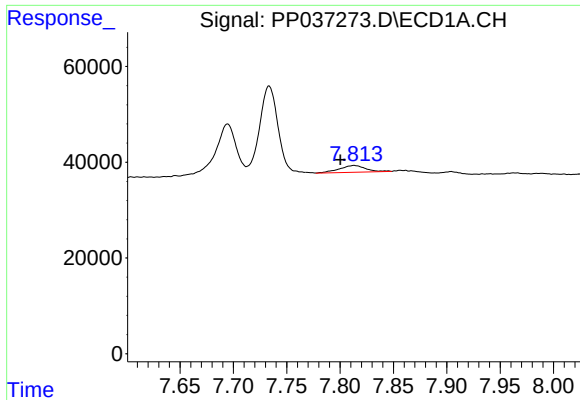
#27 AR-1254-2

R.T.: 7.423 min
Delta R.T.: 0.005 min
Response: 6076
Conc: 2.18 ng/ml



#27 AR-1254-2

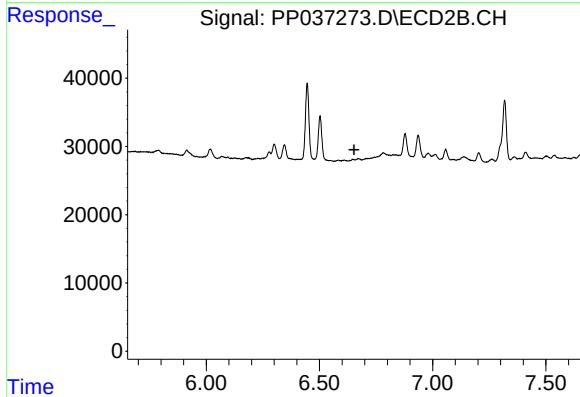
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

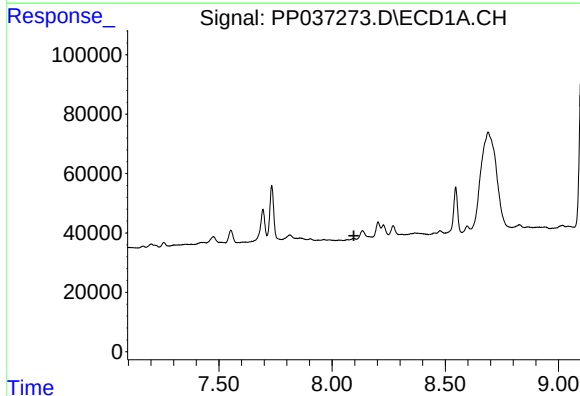
R.T.: 7.813 min
Delta R.T.: 0.013 min
Response: 24198
Conc: 7.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



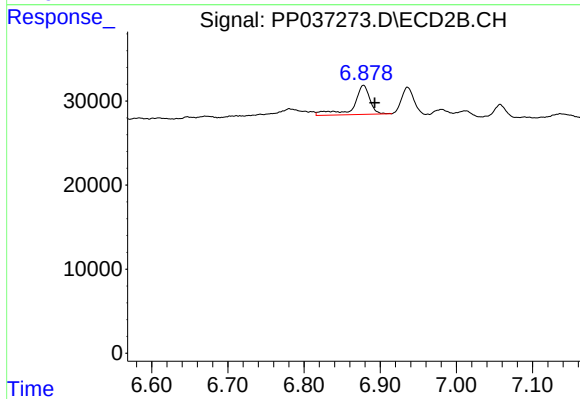
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



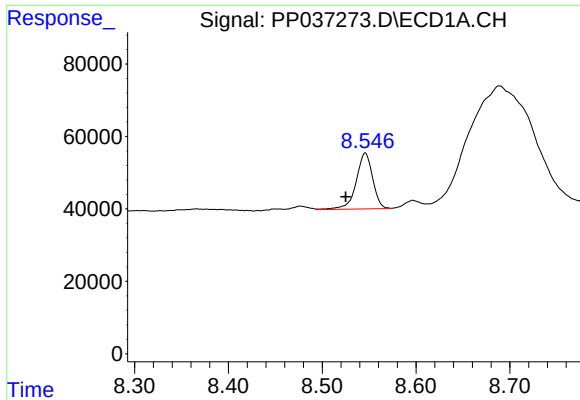
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.096 min
Response: 0
Conc: N.D.



#29 AR-1254-4

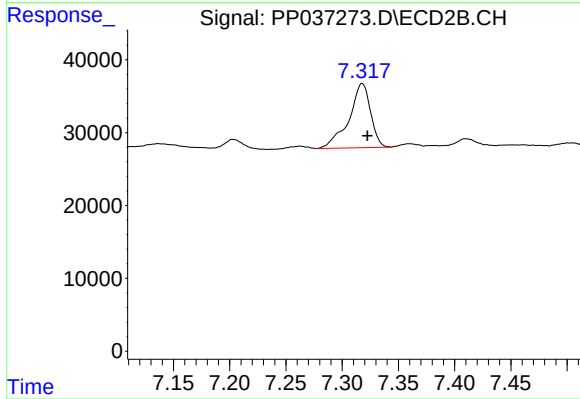
R.T.: 6.878 min
Delta R.T.: -0.015 min
Response: 50956
Conc: 37.56 ng/ml



#30 AR-1254-5

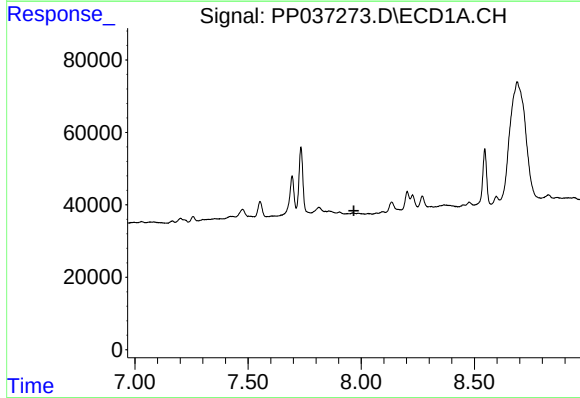
R.T.: 8.546 min
Delta R.T.: 0.021 min
Response: 187924
Conc: 75.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



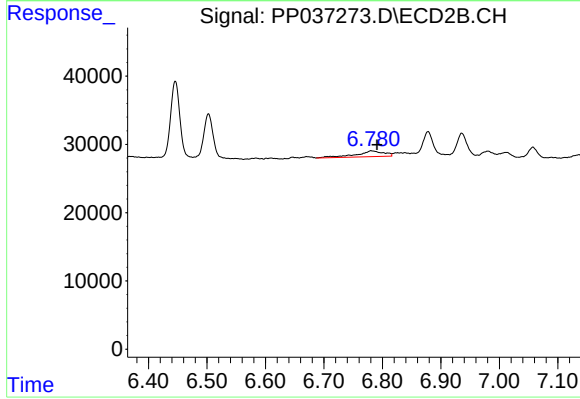
#30 AR-1254-5

R.T.: 7.318 min
Delta R.T.: -0.004 min
Response: 118175
Conc: 63.04 ng/ml



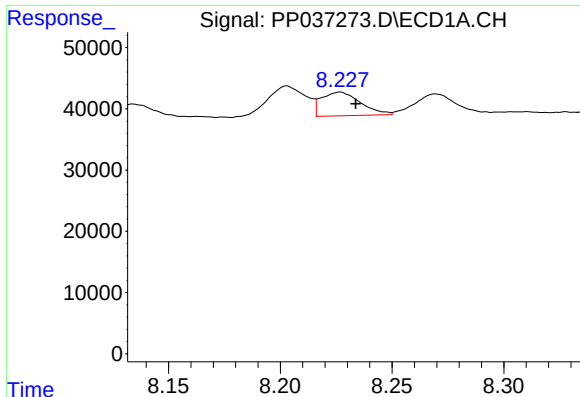
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



#31 AR-1260-1

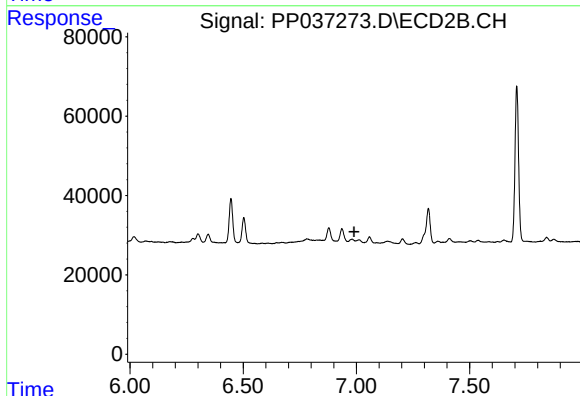
R.T.: 6.781 min
Delta R.T.: -0.010 min
Response: 28044
Conc: 20.30 ng/ml



#32 AR-1260-2

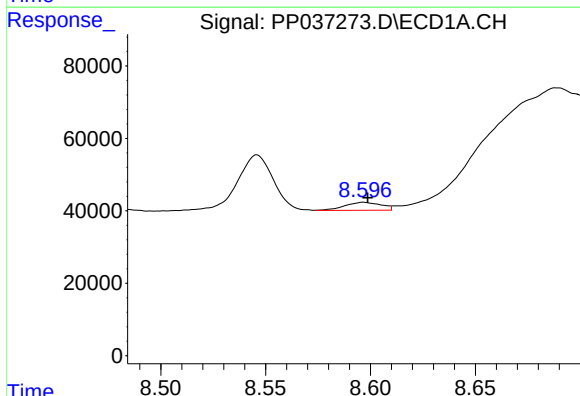
R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 47190
Conc: 16.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



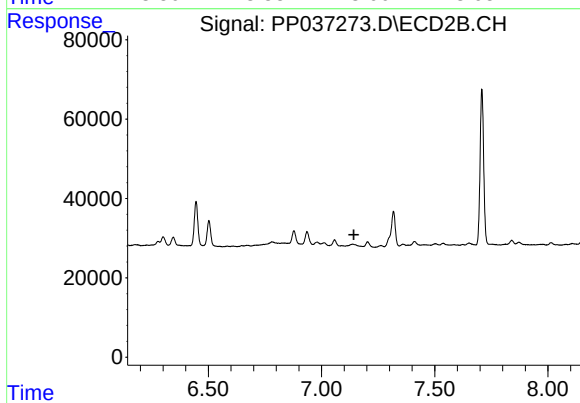
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



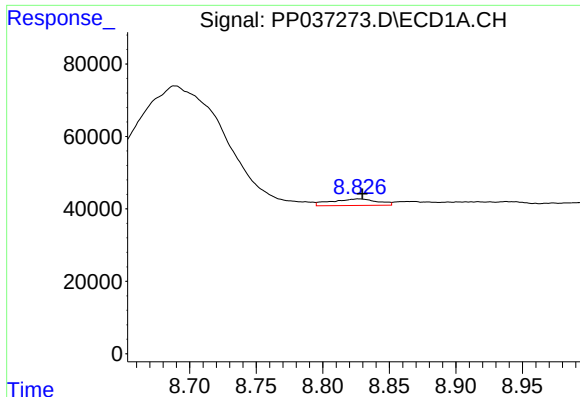
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 26554
Conc: 13.14 ng/ml



#33 AR-1260-3

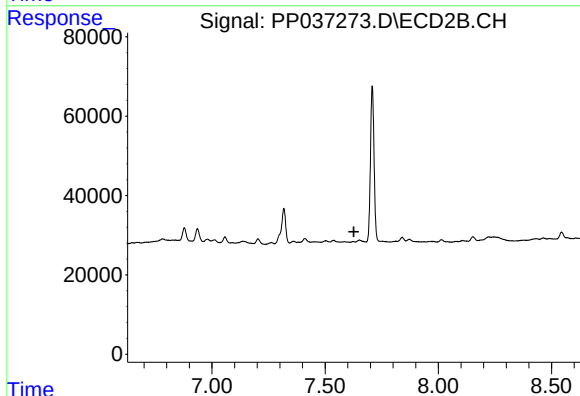
R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



#34 AR-1260-4

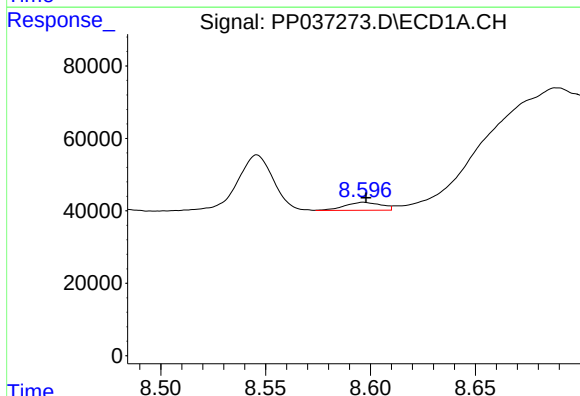
R.T.: 8.827 min
Delta R.T.: -0.003 min
Response: 43543
Conc: 17.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



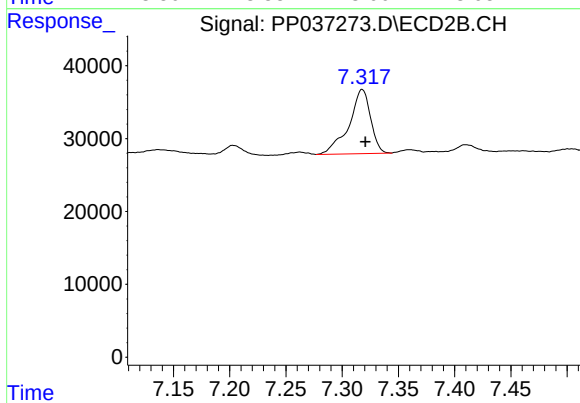
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



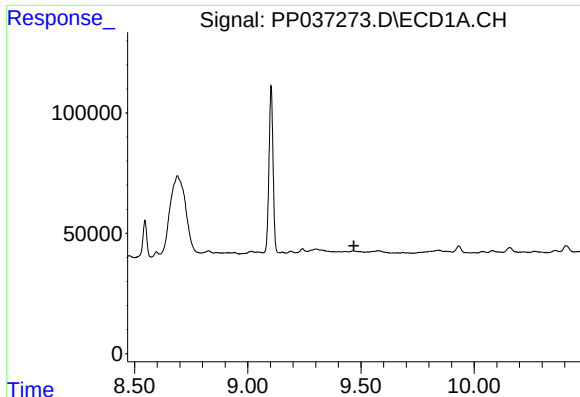
#36 AR-1262-1

R.T.: 8.597 min
Delta R.T.: -0.001 min
Response: 26554
Conc: 9.12 ng/ml



#36 AR-1262-1

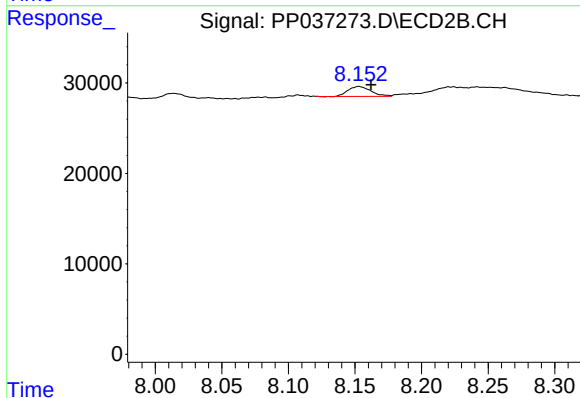
R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 118175
Conc: 113.81 ng/ml



#38 AR-1262-3

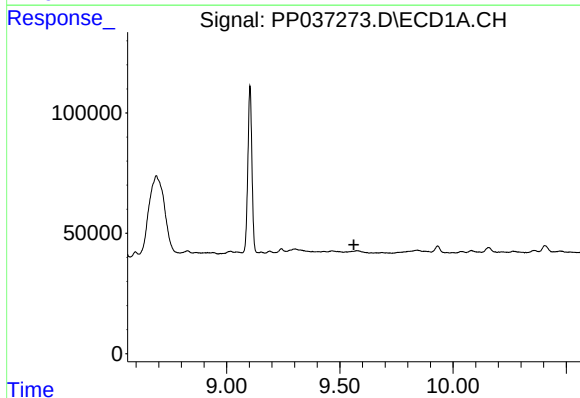
R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



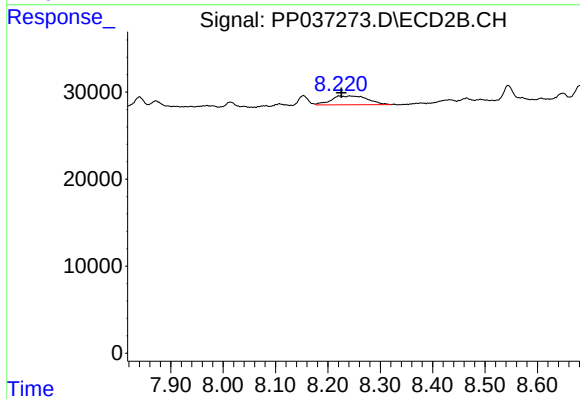
#38 AR-1262-3

R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 13242
Conc: 9.40 ng/ml



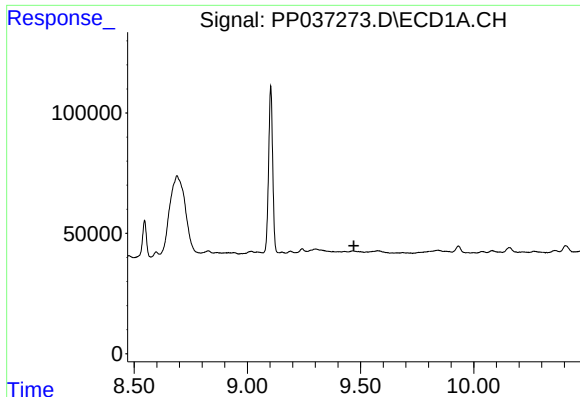
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.562 min
Response: 0
Conc: N.D.



#39 AR-1262-4

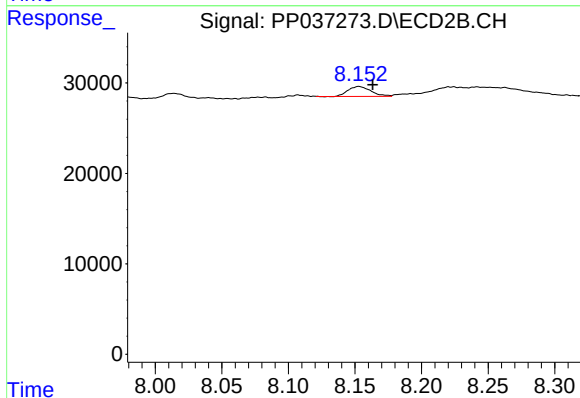
R.T.: 8.242 min
Delta R.T.: 0.016 min
Response: 49560
Conc: 18.61 ng/ml



#41 AR-1268-1

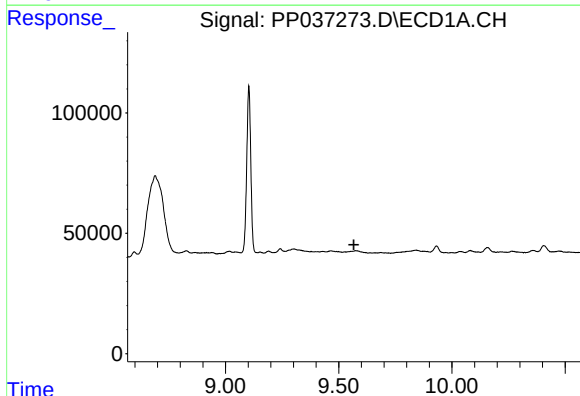
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



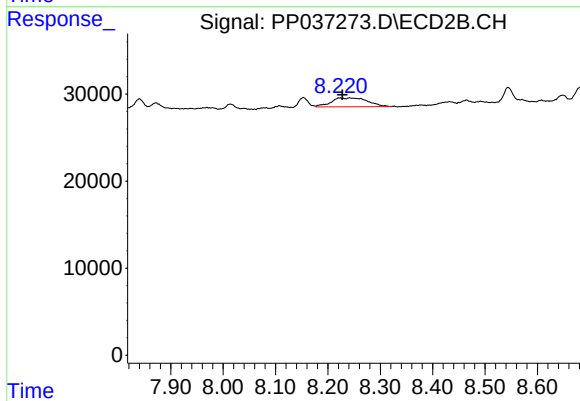
#41 AR-1268-1

R.T.: 8.153 min
Delta R.T.: -0.010 min
Response: 13242
Conc: 3.32 ng/ml



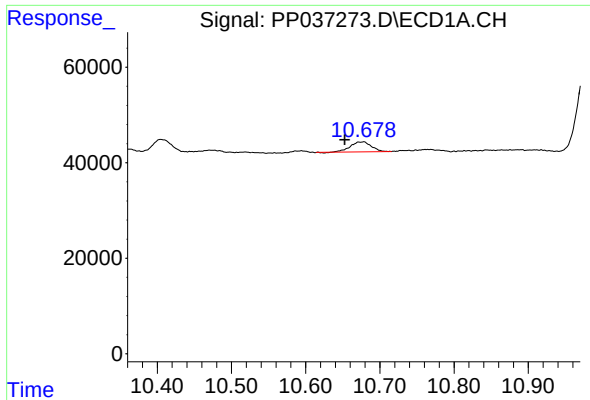
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.567 min
Response: 0
Conc: N.D.



#42 AR-1268-2

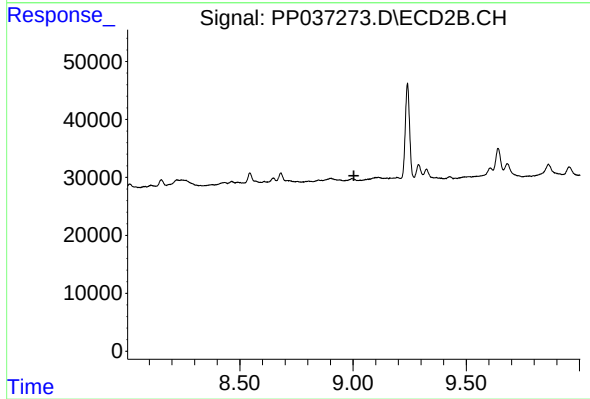
R.T.: 8.242 min
Delta R.T.: 0.014 min
Response: 49560
Conc: 13.39 ng/ml



#45 AR-1268-5

R.T.: 10.678 min
Delta R.T.: 0.026 min
Response: 41493
Conc: 2.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.004 min
Response: 0
Conc: N.D.