

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 22:10
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:16:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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	1434912	667584	16.584	16.433
2)	SA Decachlor...	10.784	9.600	1470538	473888	17.412	17.758
Target Compounds							
8)	L2 AR-1221-1	5.111	0.000	45459	0	49.262	N.D. #
9)	L2 AR-1221-2	5.205	4.627	31229	15196	44.442	46.963
10)	L2 AR-1221-3	5.291	4.717	81134	24737	38.547	25.236 #
11)	L3 AR-1232-1	5.291	4.717	81134	24737	46.895	30.449 #
28)	L6 AR-1254-3	7.702f	0.000	20048	0	4.225	N.D. #
29)	L6 AR-1254-4	8.009f	0.000	14626	0	4.334	N.D. #
34)	L7 AR-1260-4	0.000	7.919f	0	43154	N.D.	29.343 #
38)	L8 AR-1262-3	0.000	8.476	0	25305	N.D.	17.720 #
41)	L9 AR-1268-1	0.000	8.476	0	25305	N.D.	6.616 #
43)	L9 AR-1268-3	9.616f	0.000	23453	0	2.641	N.D. #
45)	L9 AR-1268-5	0.000	9.338	0	22965	N.D.	2.512 #

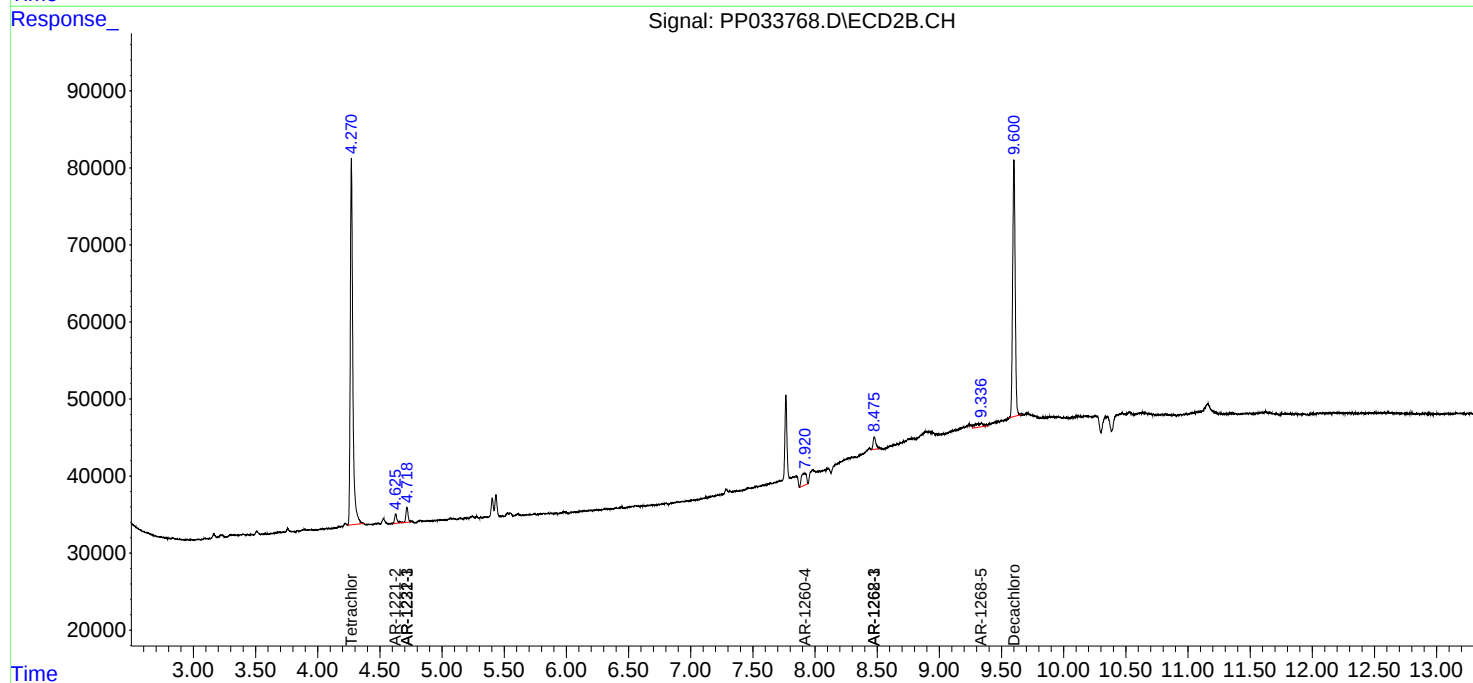
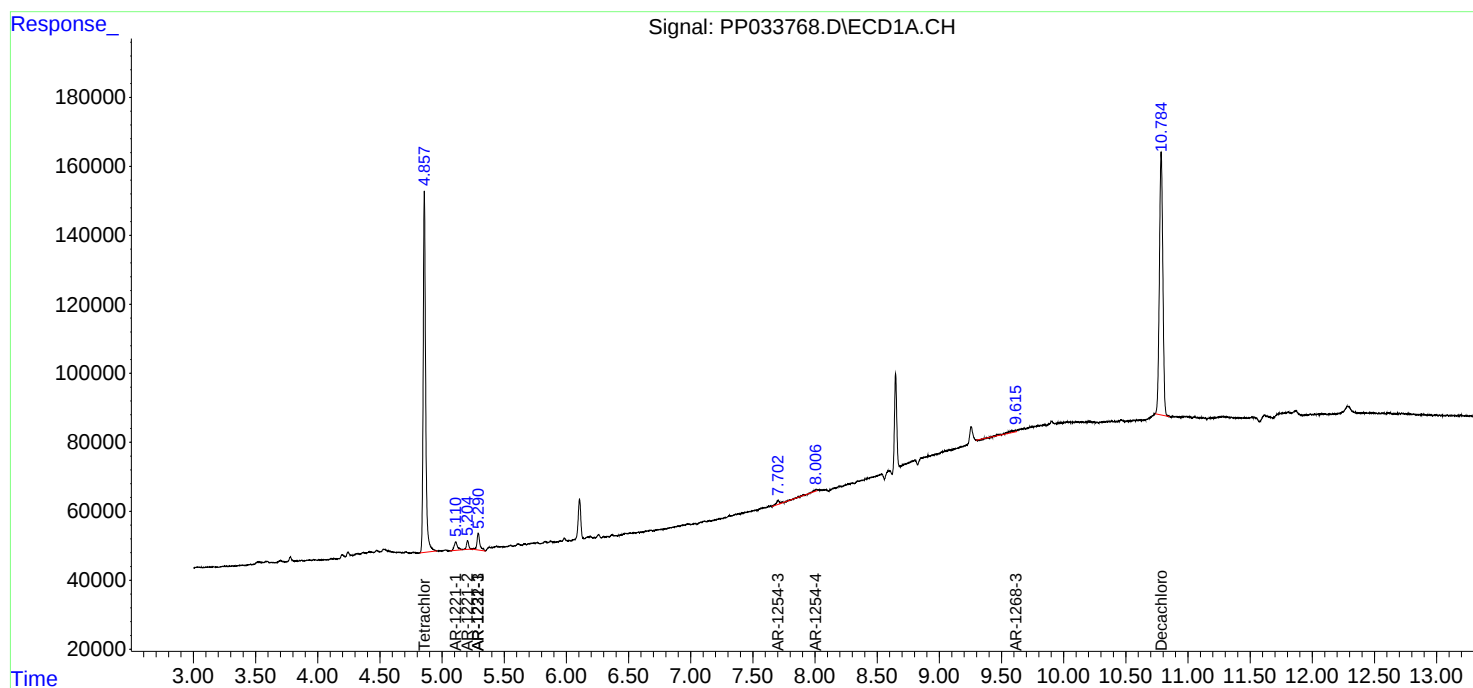
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

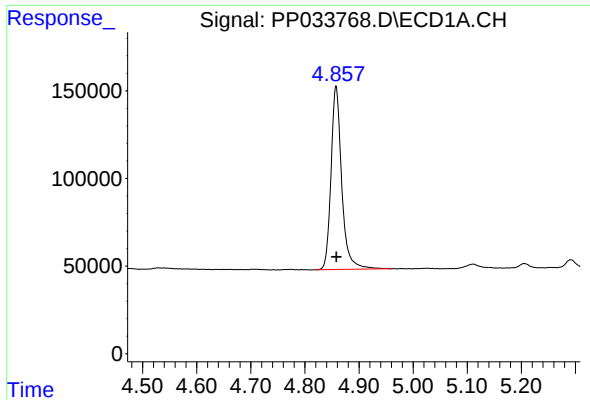
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
Data File : PP033768.D
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Operator : DD\AJ
Sample : M1458-07
Misc : AR1221 LOD 25 PPB
ALS Vial : 28 Sample Multiplier: 1

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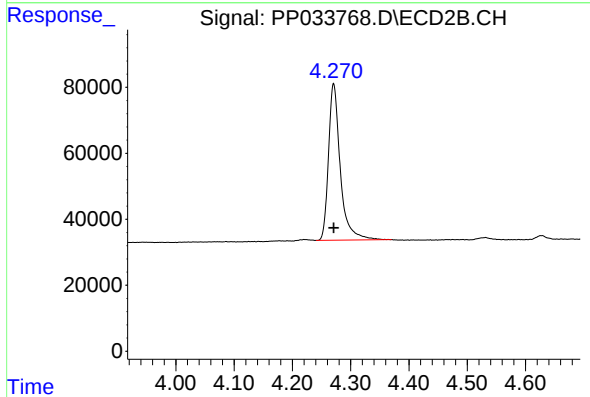




#1 Tetrachloro-m-xylene

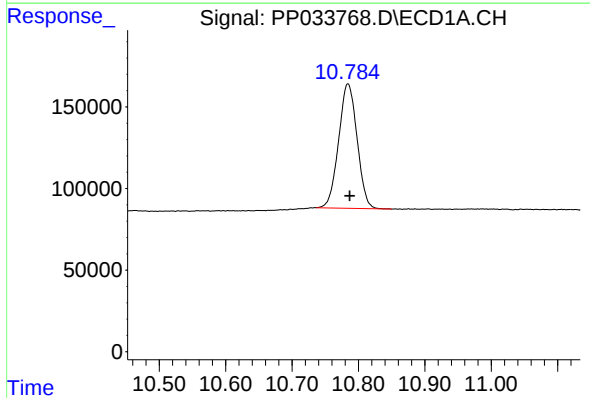
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1434912
Conc: 16.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



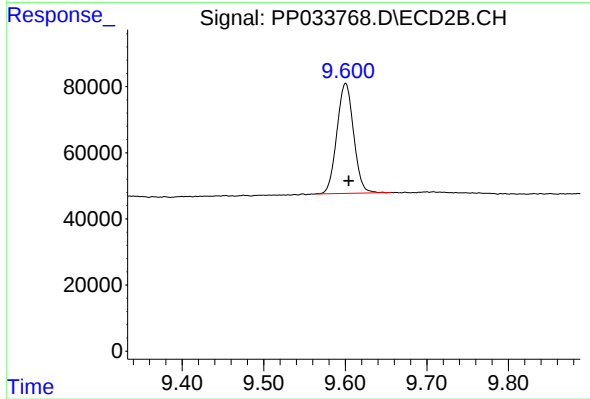
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 667584
Conc: 16.43 ng/ml



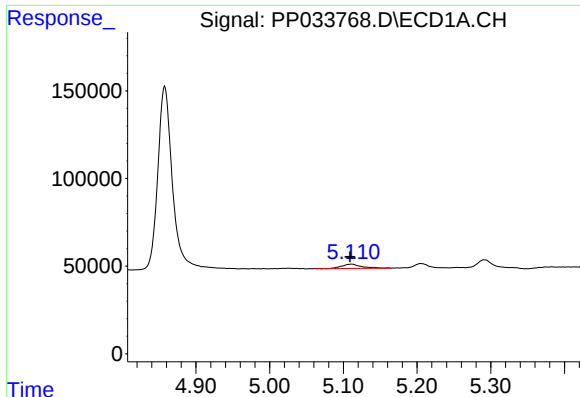
#2 Decachlorobiphenyl

R.T.: 10.784 min
Delta R.T.: -0.003 min
Response: 1470538
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

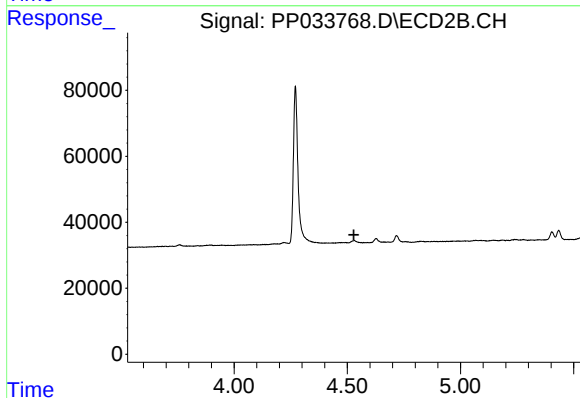
R.T.: 9.600 min
Delta R.T.: -0.004 min
Response: 473888
Conc: 17.76 ng/ml



#8 AR-1221-1

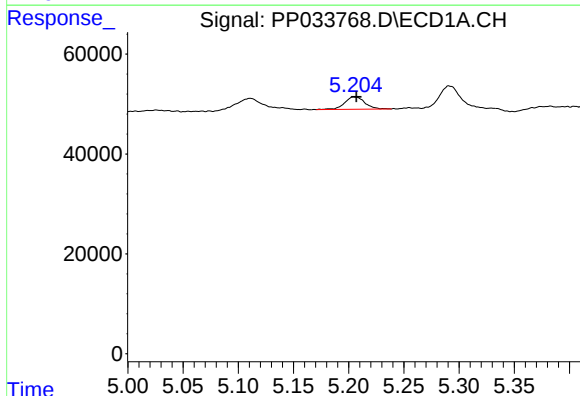
R.T.: 5.111 min
Delta R.T.: 0.002 min
Response: 45459
Conc: 49.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



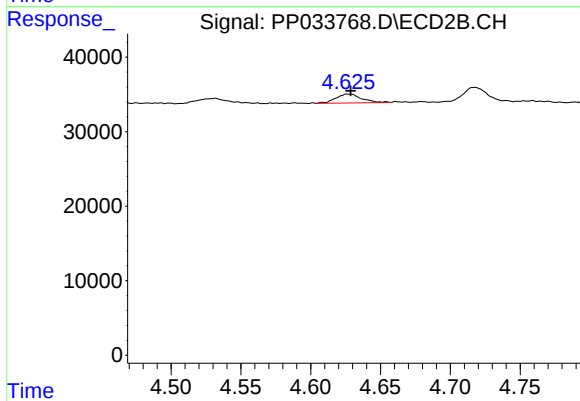
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



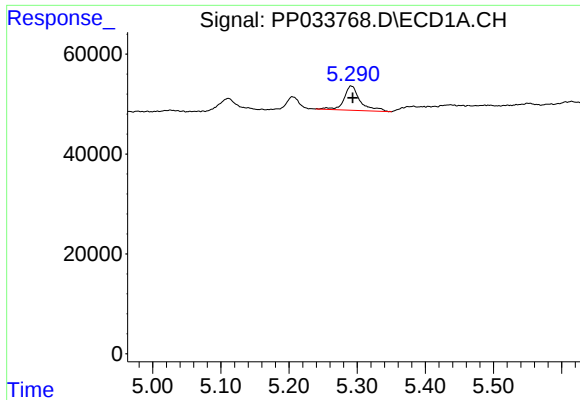
#9 AR-1221-2

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 31229
Conc: 44.44 ng/ml



#9 AR-1221-2

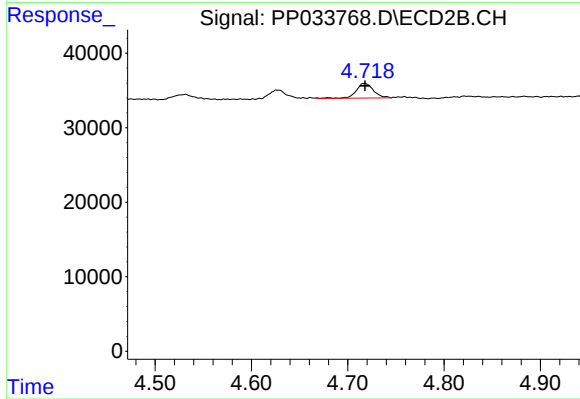
R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 15196
Conc: 46.96 ng/ml



#10 AR-1221-3

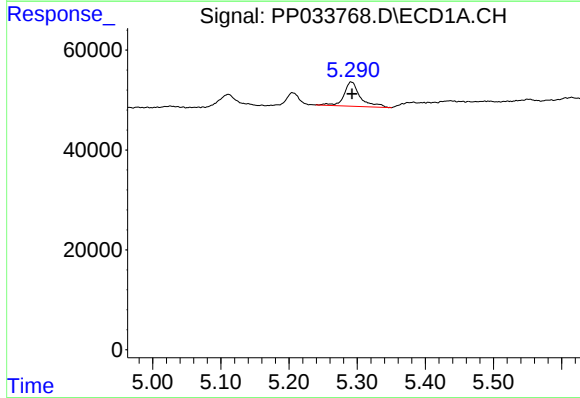
R.T.: 5.291 min
Delta R.T.: -0.002 min
Response: 81134
Conc: 38.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



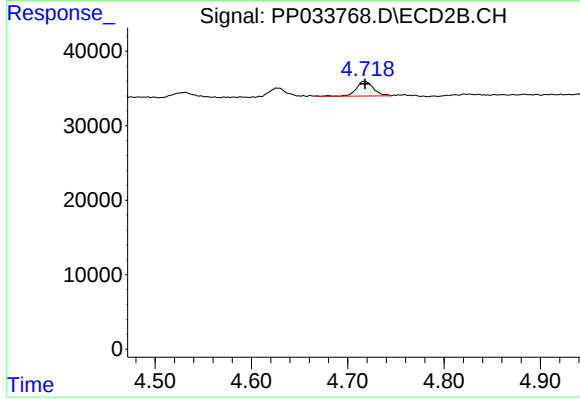
#10 AR-1221-3

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 24737
Conc: 25.24 ng/ml



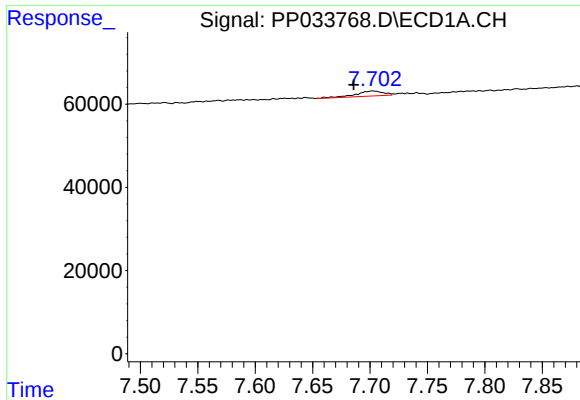
#11 AR-1232-1

R.T.: 5.291 min
Delta R.T.: -0.001 min
Response: 81134
Conc: 46.90 ng/ml



#11 AR-1232-1

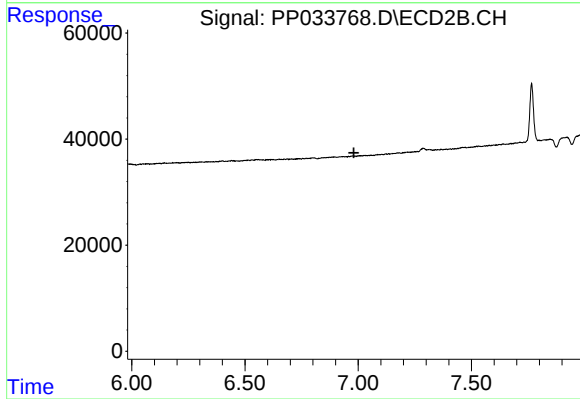
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 24737
Conc: 30.45 ng/ml



#28 AR-1254-3

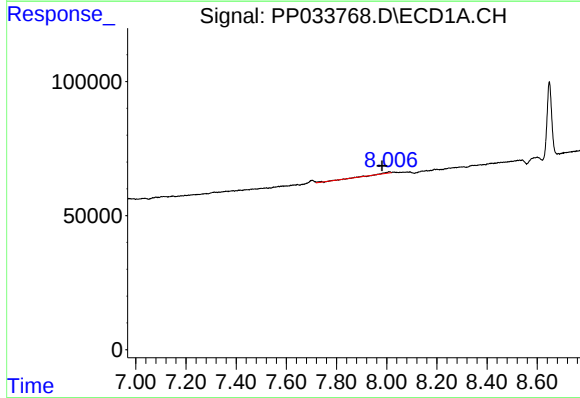
R.T.: 7.702 min
Delta R.T.: 0.016 min
Response: 20048
Conc: 4.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



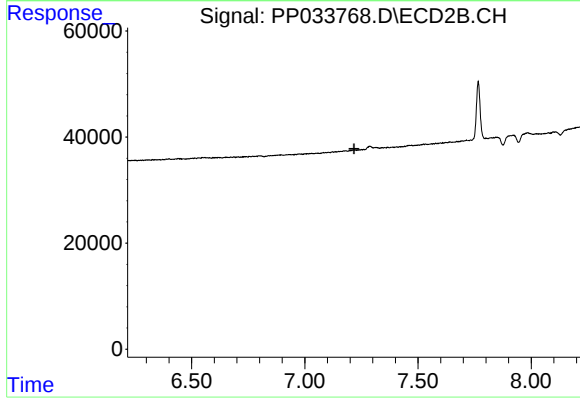
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



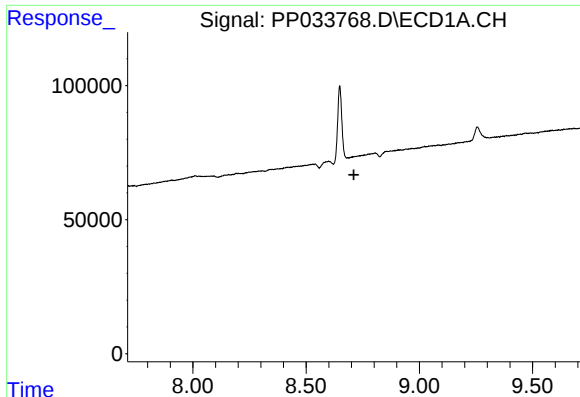
#29 AR-1254-4

R.T.: 8.009 min
Delta R.T.: 0.027 min
Response: 14626
Conc: 4.33 ng/ml



#29 AR-1254-4

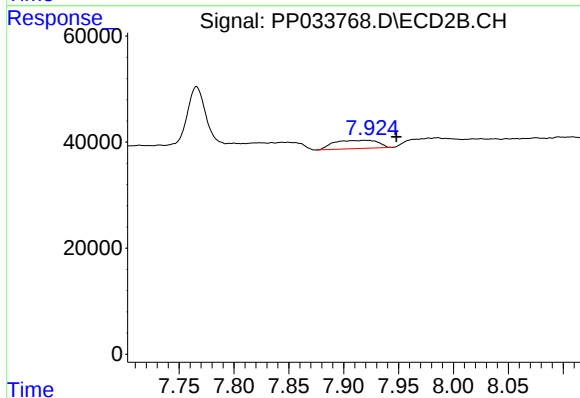
R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



#34 AR-1260-4

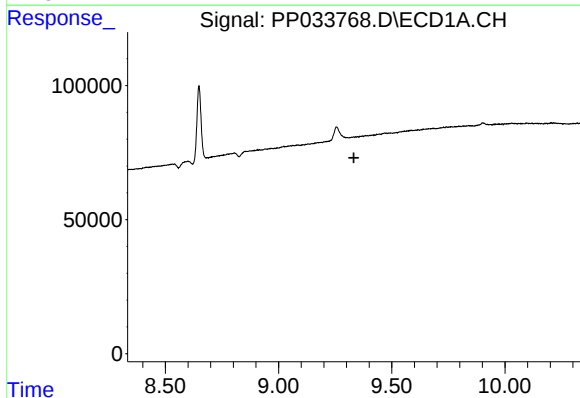
R.T.: 0.000 min
Exp R.T.: 8.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



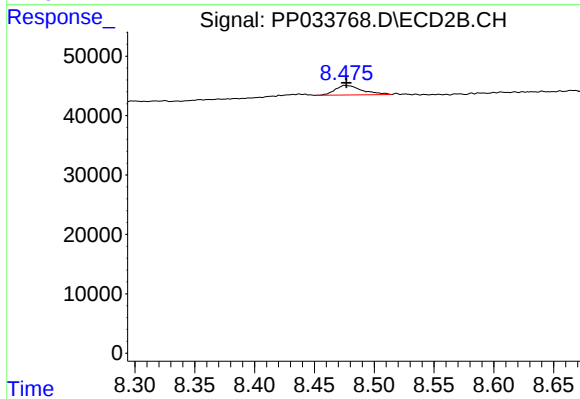
#34 AR-1260-4

R.T.: 7.919 min
Delta R.T.: -0.029 min
Response: 43154
Conc: 29.34 ng/ml



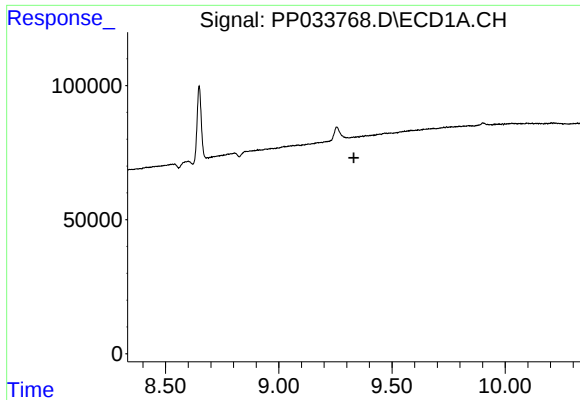
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.332 min
Response: 0
Conc: N.D.



#38 AR-1262-3

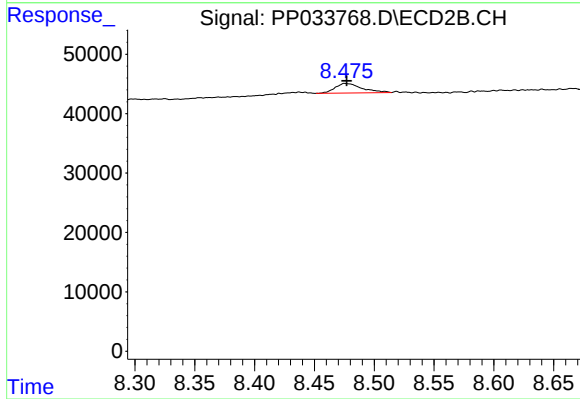
R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 25305
Conc: 17.72 ng/ml



#41 AR-1268-1

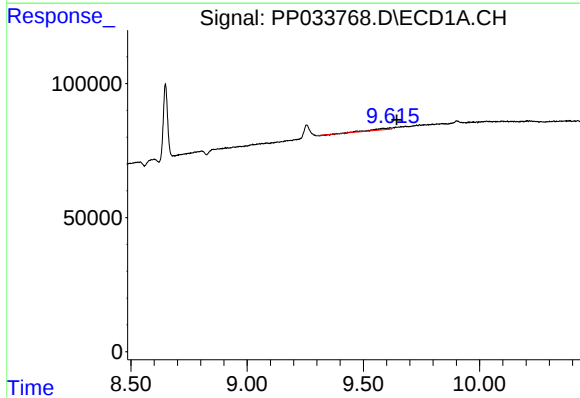
R.T.: 0.000 min
Exp R.T.: 9.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



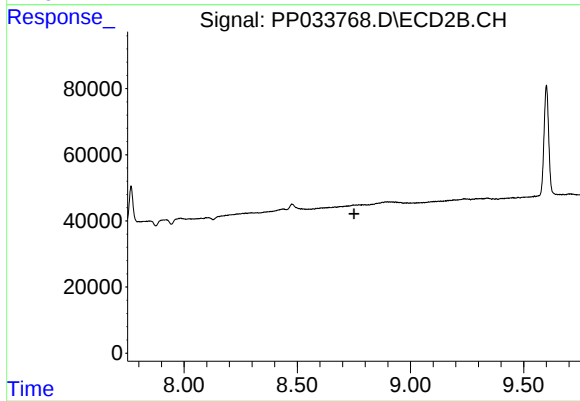
#41 AR-1268-1

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 25305
Conc: 6.62 ng/ml



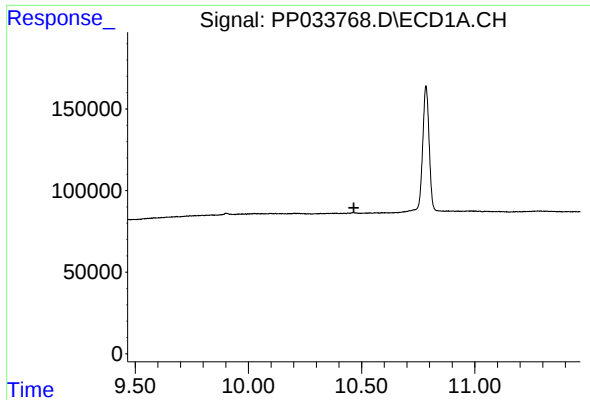
#43 AR-1268-3

R.T.: 9.616 min
Delta R.T.: -0.027 min
Response: 23453
Conc: 2.64 ng/ml



#43 AR-1268-3

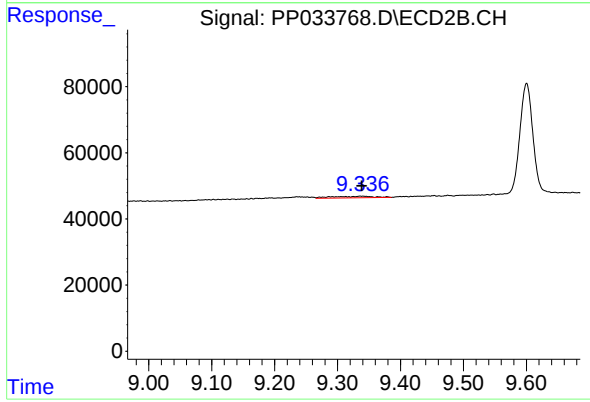
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: 0.000 min
Response: 22965
Conc: 2.51 ng/ml