

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
 Data File : PP039025.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2021 11:33
 Operator : AJ\MA
 Sample : M3551-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250EM-140-0204

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:52:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.877	3.862	850889	551496	22.291	22.884
2)	SA Decachlor...	10.857	9.118	494673	501315	20.545	22.171
Target Compounds							
8)	L2 AR-1221-1	5.128	0.000	25780	0	57.236	N.D. #
9)	L2 AR-1221-2	5.228	0.000	10473	0	31.440	N.D. #
28)	L6 AR-1254-3	7.742f	0.000	9040	0	5.868	N.D. #
32)	L7 AR-1260-2	8.130f	0.000	7744	0	6.429	N.D. #
33)	L7 AR-1260-3	8.515	7.040	22928	16658	26.004	12.054 #
34)	L7 AR-1260-4	8.764f	7.516	28183	15932	27.848	15.154 #
35)	L7 AR-1260-5	9.068	7.767	28614	29265	13.204	11.274
36)	L8 AR-1262-1	8.515	0.000	22928	0	17.168	N.D. #
37)	L8 AR-1262-2	9.068	7.767	28614	29265	11.218	9.797
38)	L8 AR-1262-3	9.373	8.052	56734	69101	46.691	57.558
39)	L8 AR-1262-4	9.468	8.118	51415	77027	64.608	34.063 #
40)	L8 AR-1262-5	10.125	8.614	38904	38817	37.478	36.235
41)	L9 AR-1268-1	9.373	8.052	56734	69101	17.677	19.374
42)	L9 AR-1268-2	9.468	8.118	51415	77027	16.379	22.857 #
43)	L9 AR-1268-3	9.688	8.321	16111	18250	5.867	6.352
44)	L9 AR-1268-4	10.125	8.614	38904	38817	32.628	32.094
45)	L9 AR-1268-5	10.529	8.886	91445	90190	9.395	9.502

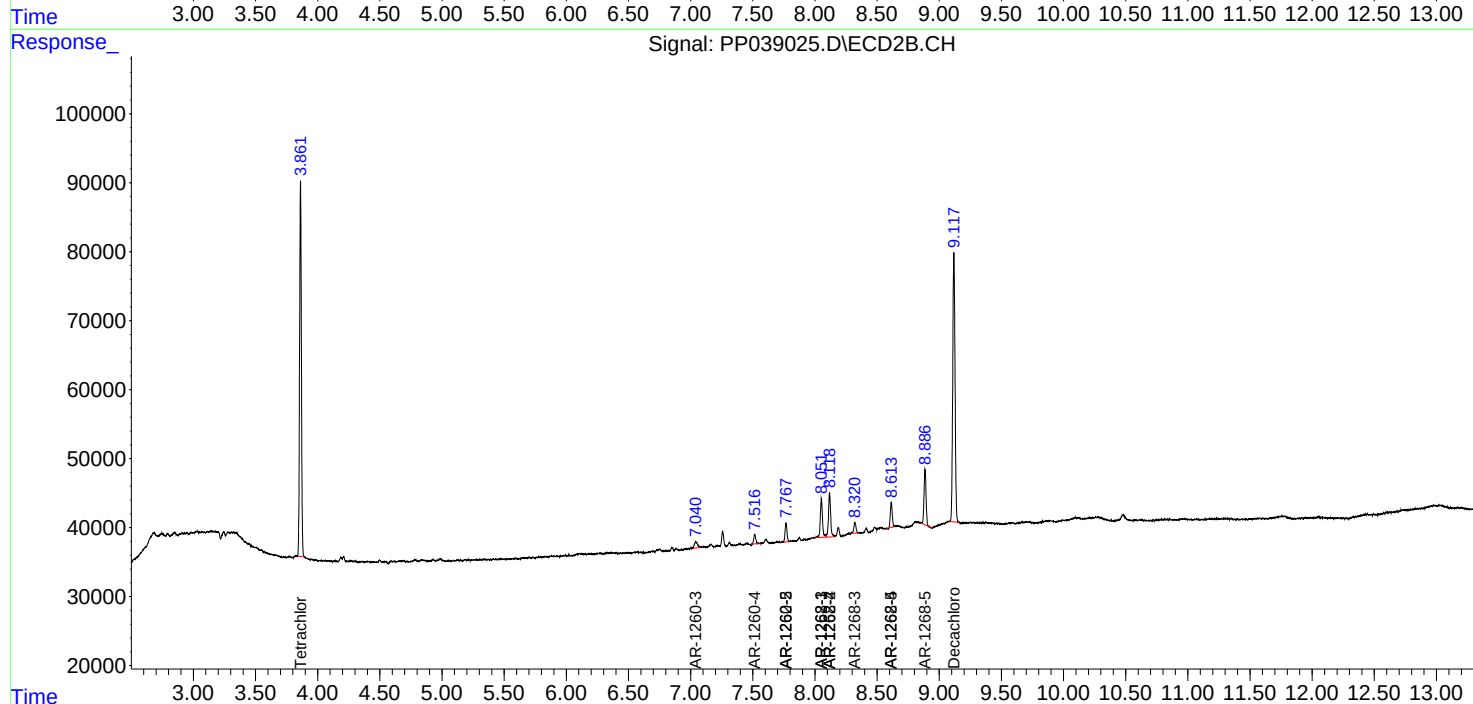
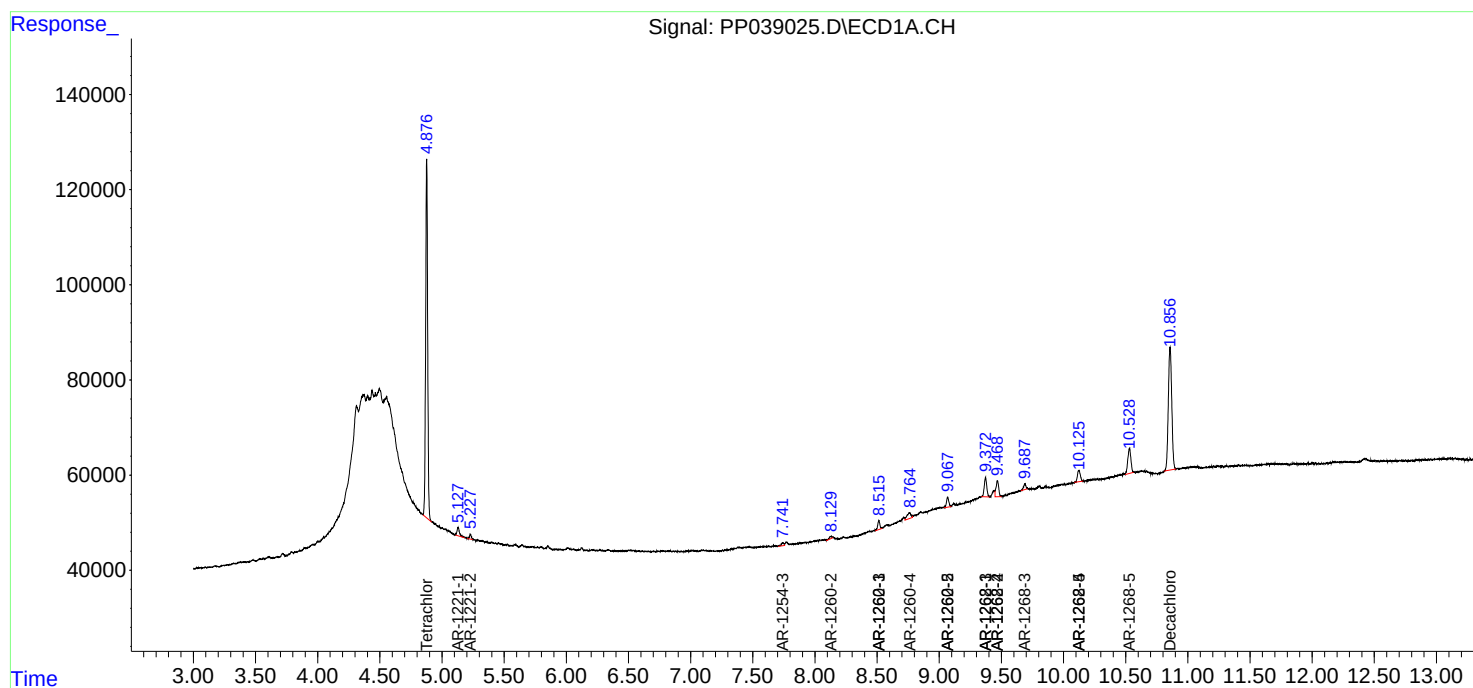
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

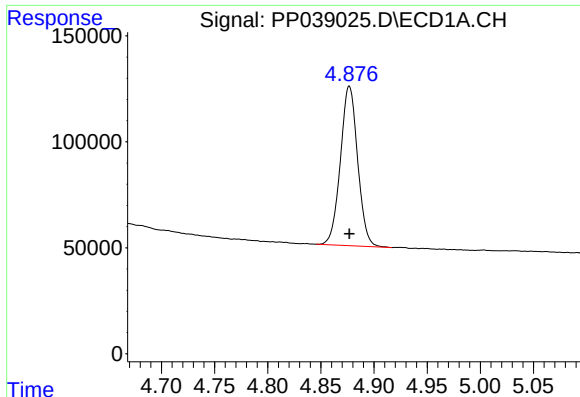
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
Data File : PP039025.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 11:33
Operator : AJ\MA
Sample : M3551-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
250EM-140-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:52:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 2021
Response via : Initial Calibration
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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

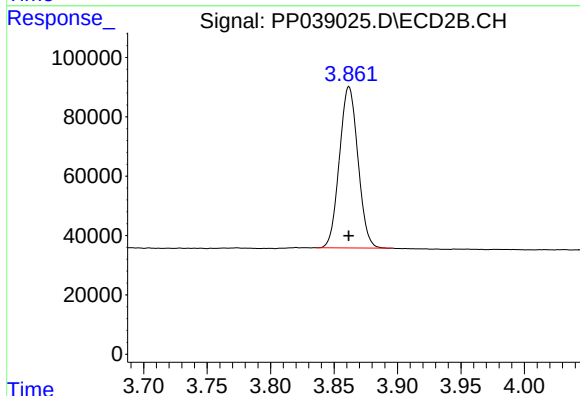




#1 Tetrachloro-m-xylene

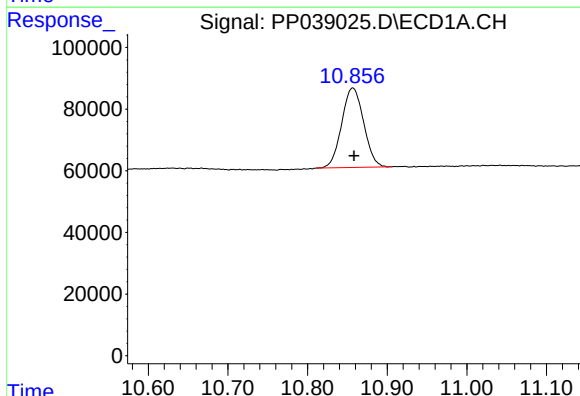
R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 850889
Conc: 22.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



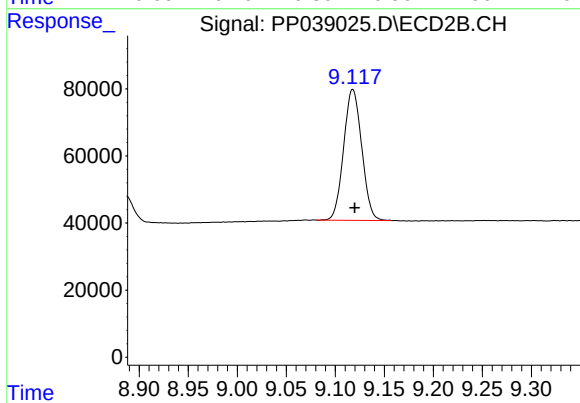
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 551496
Conc: 22.88 ng/ml



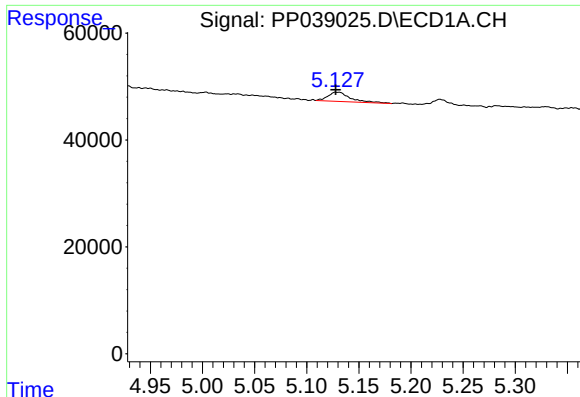
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: -0.002 min
Response: 494673
Conc: 20.55 ng/ml



#2 Decachlorobiphenyl

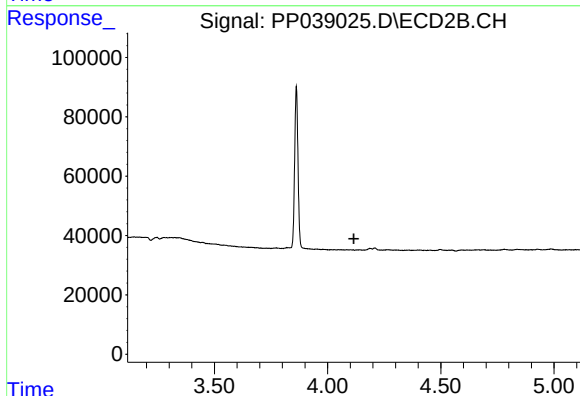
R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 501315
Conc: 22.17 ng/ml



#8 AR-1221-1

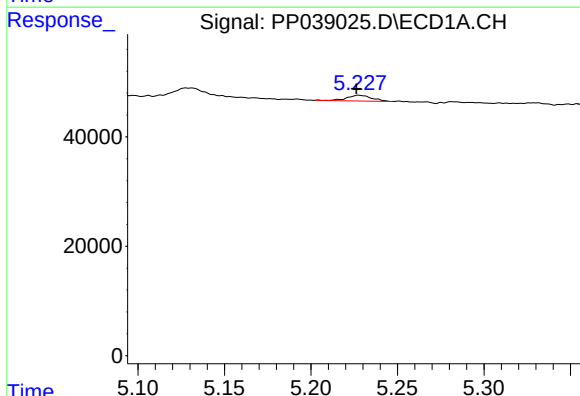
R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 25780
Conc: 57.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



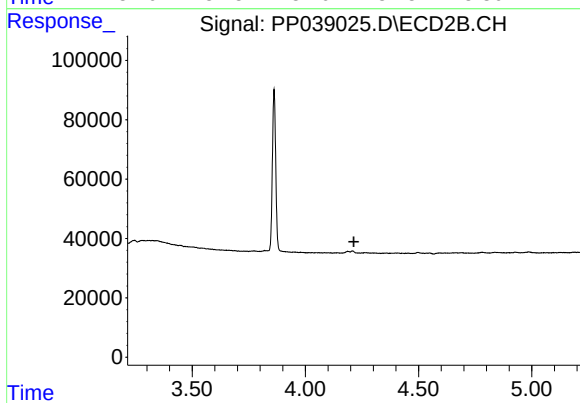
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.116 min
Response: 0
Conc: N.D.



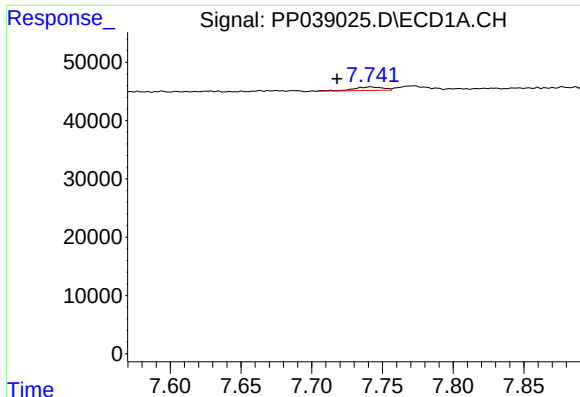
#9 AR-1221-2

R.T.: 5.228 min
Delta R.T.: 0.001 min
Response: 10473
Conc: 31.44 ng/ml



#9 AR-1221-2

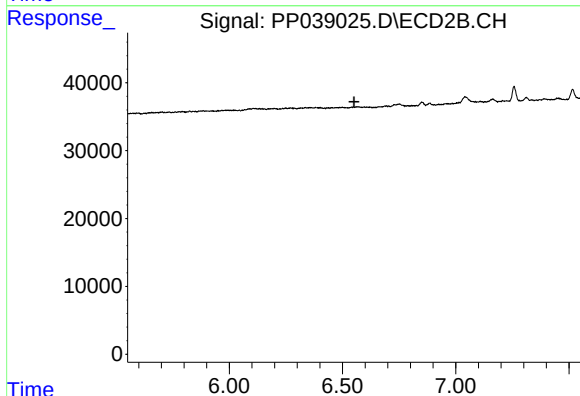
R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



#28 AR-1254-3

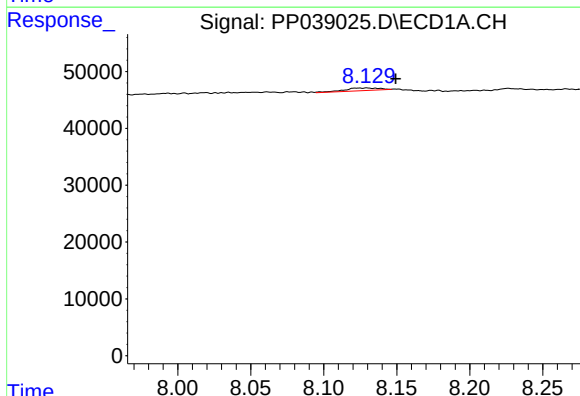
R.T.: 7.742 min
Delta R.T.: 0.024 min
Response: 9040
Conc: 5.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



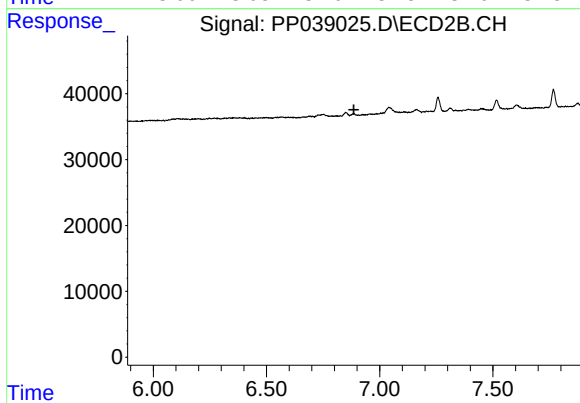
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



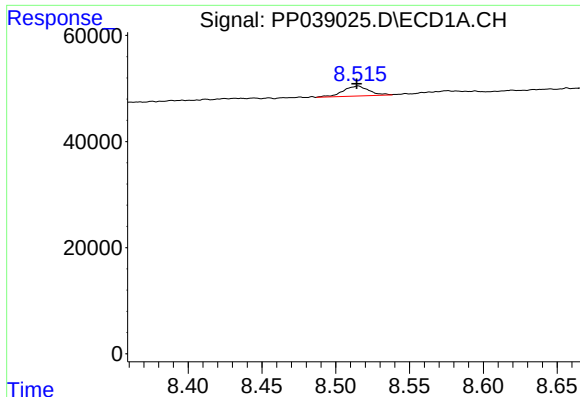
#32 AR-1260-2

R.T.: 8.130 min
Delta R.T.: -0.020 min
Response: 7744
Conc: 6.43 ng/ml



#32 AR-1260-2

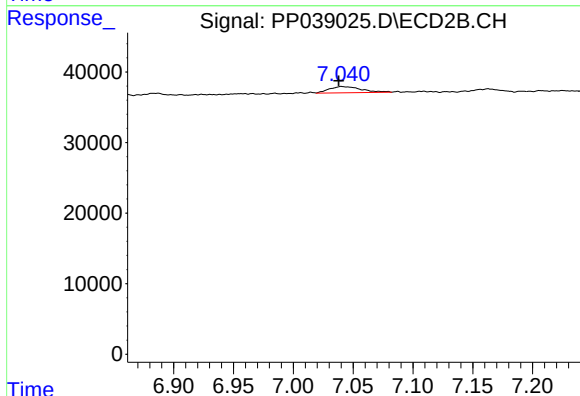
R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#33 AR-1260-3

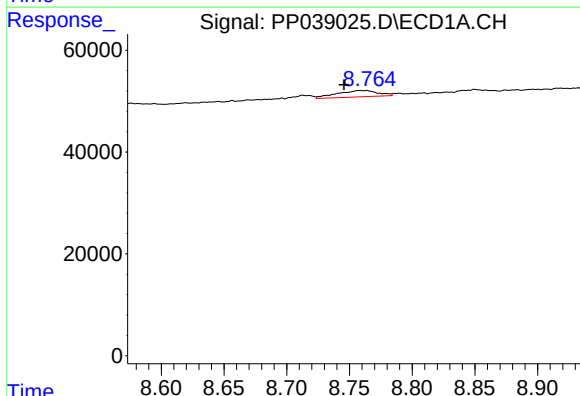
R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 22928
Conc: 26.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



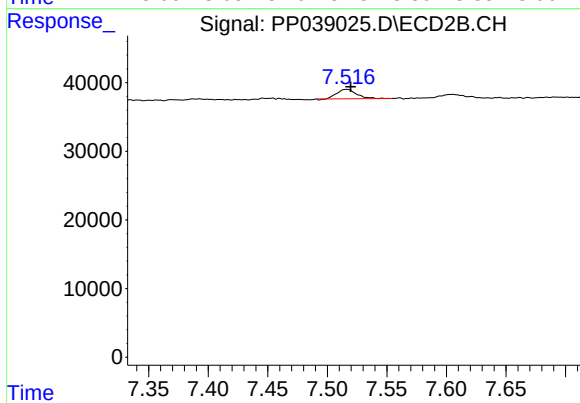
#33 AR-1260-3

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 16658
Conc: 12.05 ng/ml



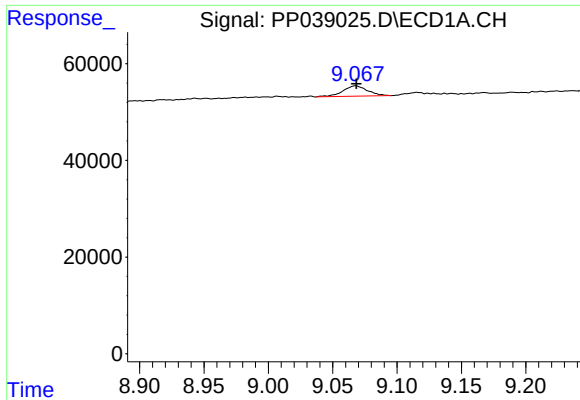
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.018 min
Response: 28183
Conc: 27.85 ng/ml



#34 AR-1260-4

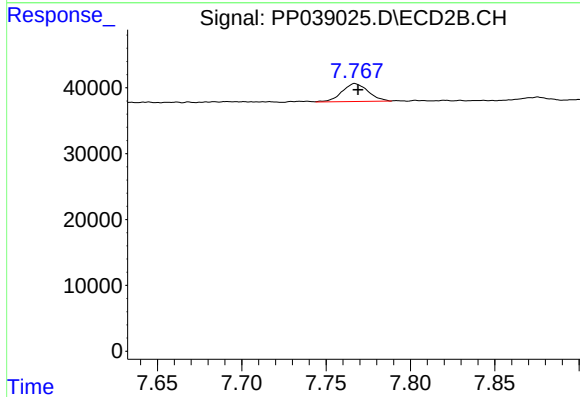
R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 15932
Conc: 15.15 ng/ml



#35 AR-1260-5

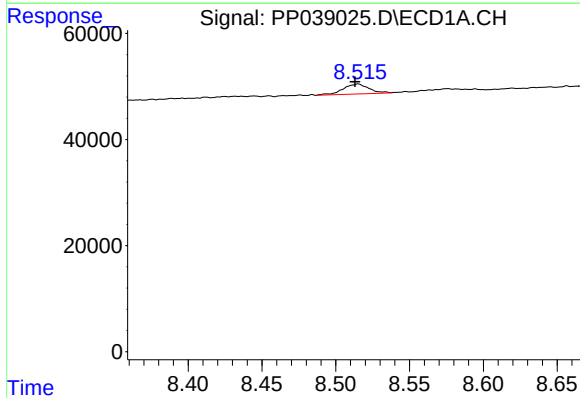
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 28614
Conc: 13.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



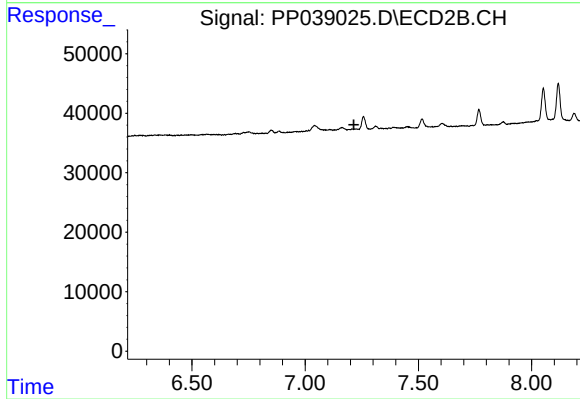
#35 AR-1260-5

R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 29265
Conc: 11.27 ng/ml



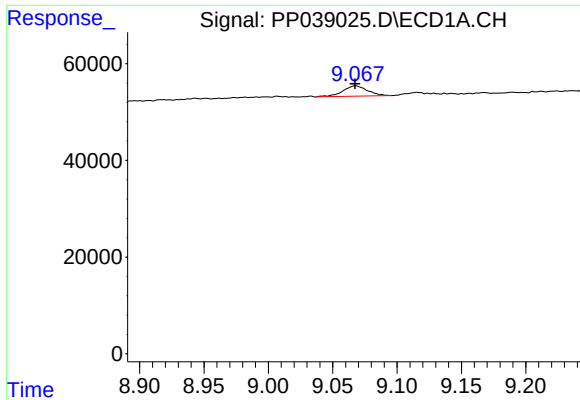
#36 AR-1262-1

R.T.: 8.515 min
Delta R.T.: 0.002 min
Response: 22928
Conc: 17.17 ng/ml



#36 AR-1262-1

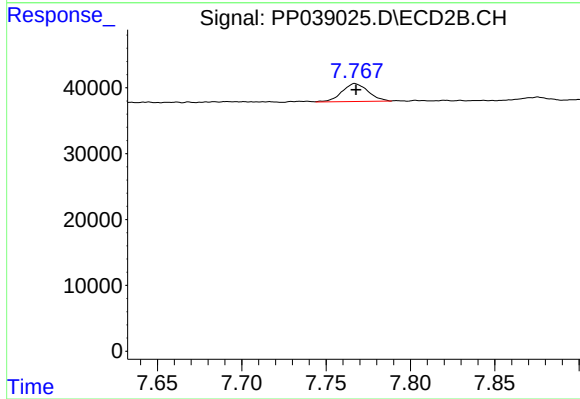
R.T.: 0.000 min
Exp R.T.: 7.215 min
Response: 0
Conc: N.D.



#37 AR-1262-2

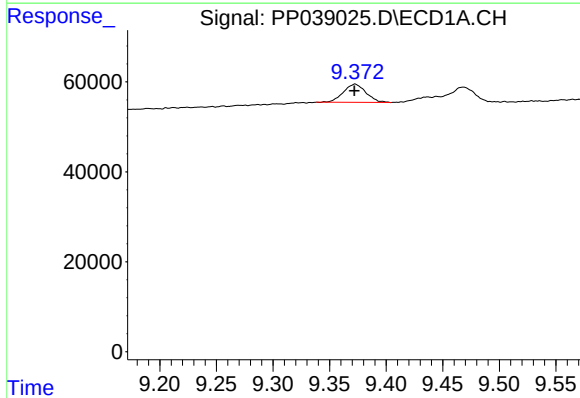
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 28614
Conc: 11.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



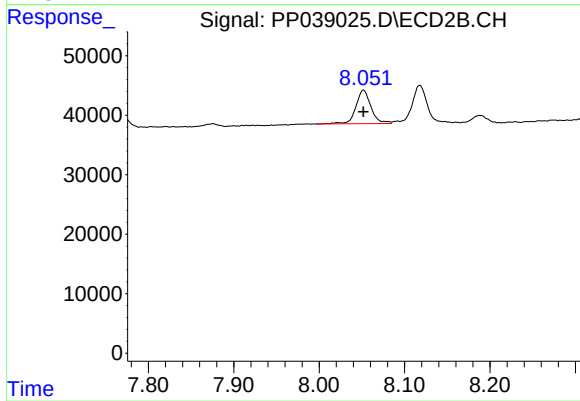
#37 AR-1262-2

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 29265
Conc: 9.80 ng/ml



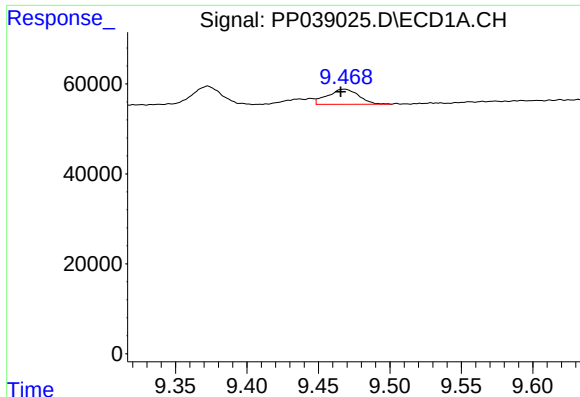
#38 AR-1262-3

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 56734
Conc: 46.69 ng/ml



#38 AR-1262-3

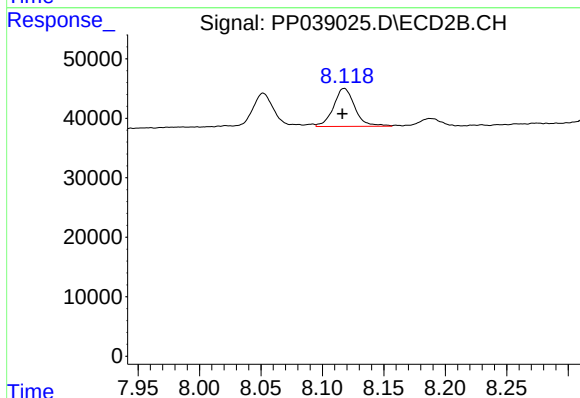
R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 69101
Conc: 57.56 ng/ml



#39 AR-1262-4

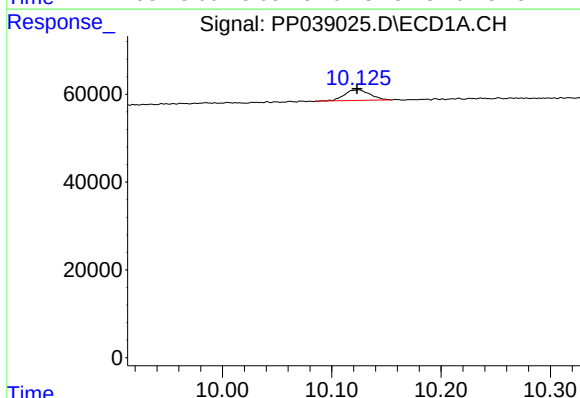
R.T.: 9.468 min
Delta R.T.: 0.003 min
Response: 51415
Conc: 64.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



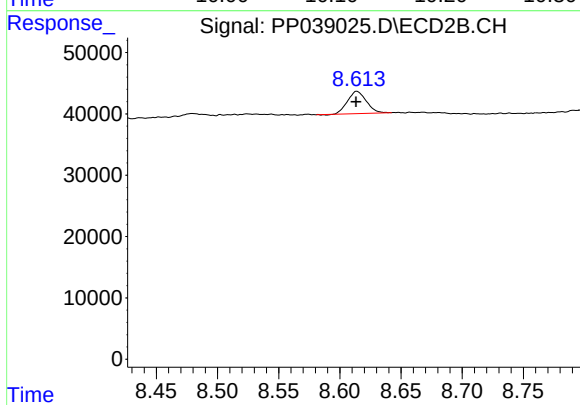
#39 AR-1262-4

R.T.: 8.118 min
Delta R.T.: 0.001 min
Response: 77027
Conc: 34.06 ng/ml



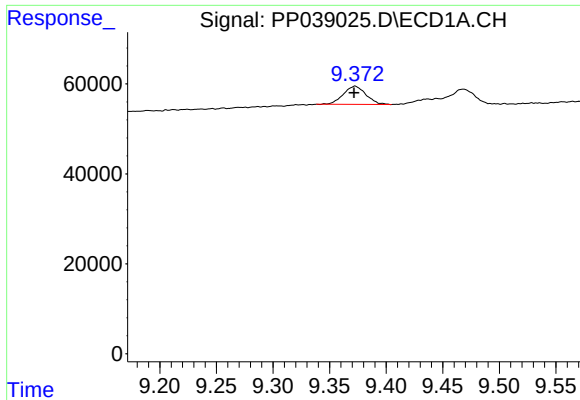
#40 AR-1262-5

R.T.: 10.125 min
Delta R.T.: 0.002 min
Response: 38904
Conc: 37.48 ng/ml



#40 AR-1262-5

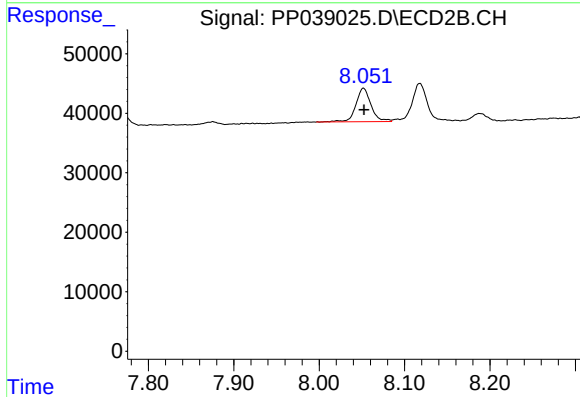
R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 38817
Conc: 36.24 ng/ml



#41 AR-1268-1

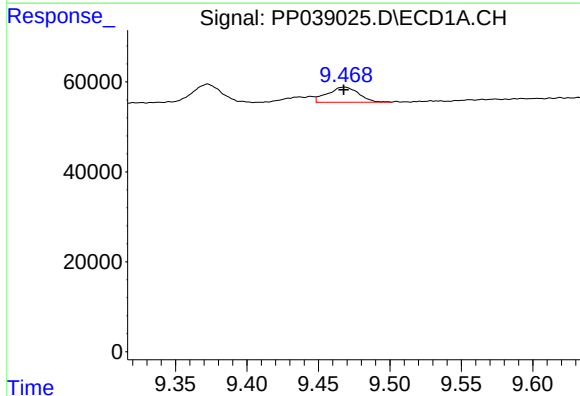
R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 56734
Conc: 17.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



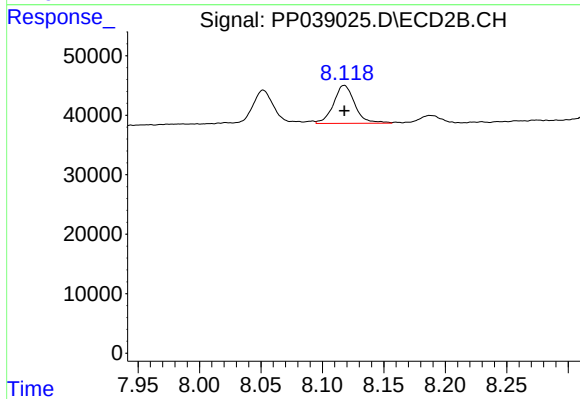
#41 AR-1268-1

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 69101
Conc: 19.37 ng/ml



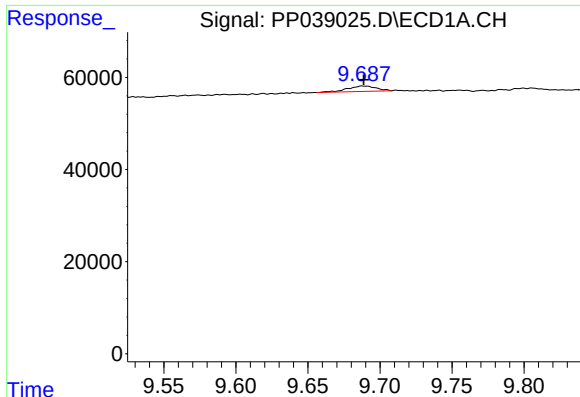
#42 AR-1268-2

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 51415
Conc: 16.38 ng/ml



#42 AR-1268-2

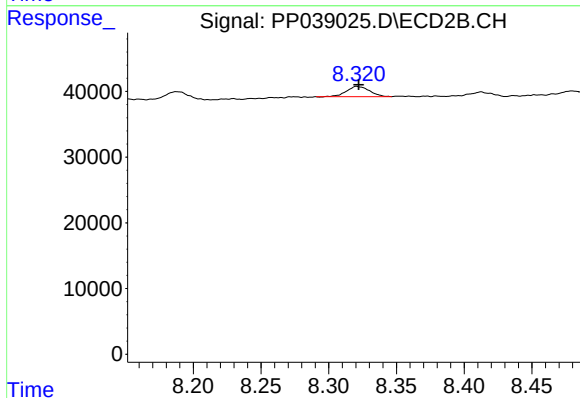
R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 77027
Conc: 22.86 ng/ml



#43 AR-1268-3

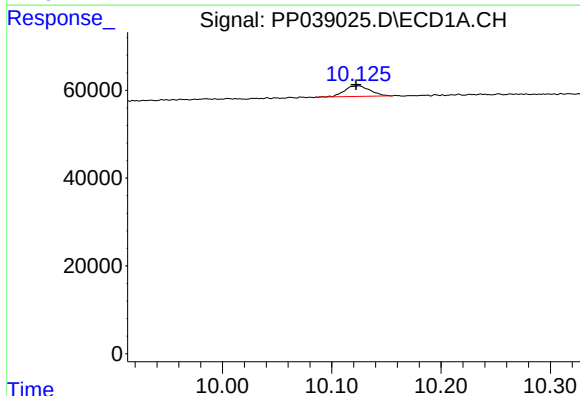
R.T.: 9.688 min
Delta R.T.: -0.001 min
Response: 16111
Conc: 5.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



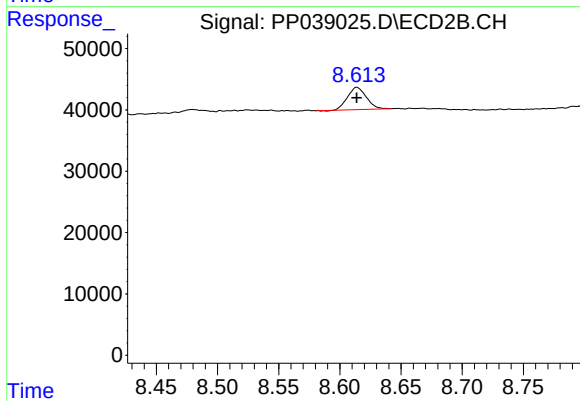
#43 AR-1268-3

R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 18250
Conc: 6.35 ng/ml



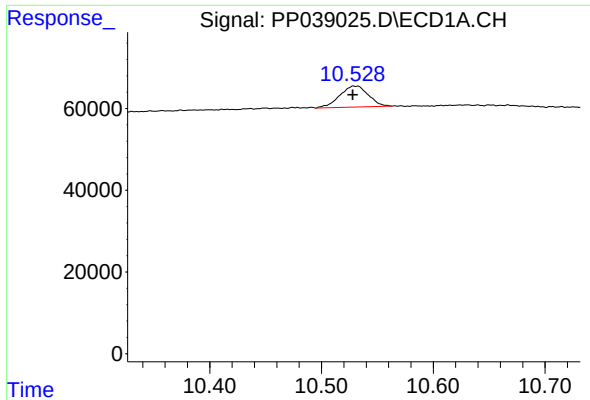
#44 AR-1268-4

R.T.: 10.125 min
Delta R.T.: 0.003 min
Response: 38904
Conc: 32.63 ng/ml



#44 AR-1268-4

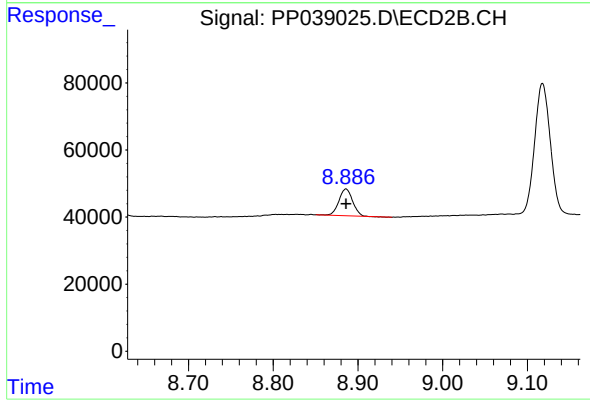
R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 38817
Conc: 32.09 ng/ml



#45 AR-1268-5

R.T.: 10.529 min
Delta R.T.: 0.000 min
Response: 91445
Conc: 9.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-140-0204



#45 AR-1268-5

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 90190
Conc: 9.50 ng/ml