

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 17:38
 Operator : AJ\MA
 Sample : M3449-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:37:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.885	3.871	843457	519567	20.899	21.681
2)	SA Decachlor...	10.873	9.131	499797	492741	20.314	20.231
Target Compounds							
8)	L2 AR-1221-1	5.138	0.000	47404	0	101.366	N.D. #
20)	L4 AR-1242-5	7.184	5.982	44822	34803	62.692	56.219
24)	L5 AR-1248-4	7.145	0.000	38265	0	30.988	N.D. #
25)	L5 AR-1248-5	7.184	6.025	44822	31839	36.659	35.263
26)	L6 AR-1254-1	7.114	5.982	25149	34803	22.041	26.500
27)	L6 AR-1254-2	7.348	0.000	46583	0	26.976	N.D. #
28)	L6 AR-1254-3	7.744f	6.559	74682	15350	41.603	8.249 #
29)	L6 AR-1254-4	8.022	0.000	16610	0	12.873	N.D. #
30)	L6 AR-1254-5	8.449	7.227	104974	48900	84.875	30.254 #
32)	L7 AR-1260-2	8.157	0.000	90965	0	62.000	N.D. #
33)	L7 AR-1260-3	0.000	7.048	0	135816	N.D.	94.438 #
35)	L7 AR-1260-5	9.080	7.779	32723	34742	14.582	12.826
36)	L8 AR-1262-1	0.000	7.227	0	48900	N.D.	54.100 #
37)	L8 AR-1262-2	9.080	7.779	32723	34742	12.291	11.245
39)	L8 AR-1262-4	0.000	8.128	0	49668	N.D.	21.016 #
42)	L9 AR-1268-2	0.000	8.128	0	49668	N.D.	14.398 #
45)	L9 AR-1268-5	10.544	8.898	37537	37638	3.940	3.873

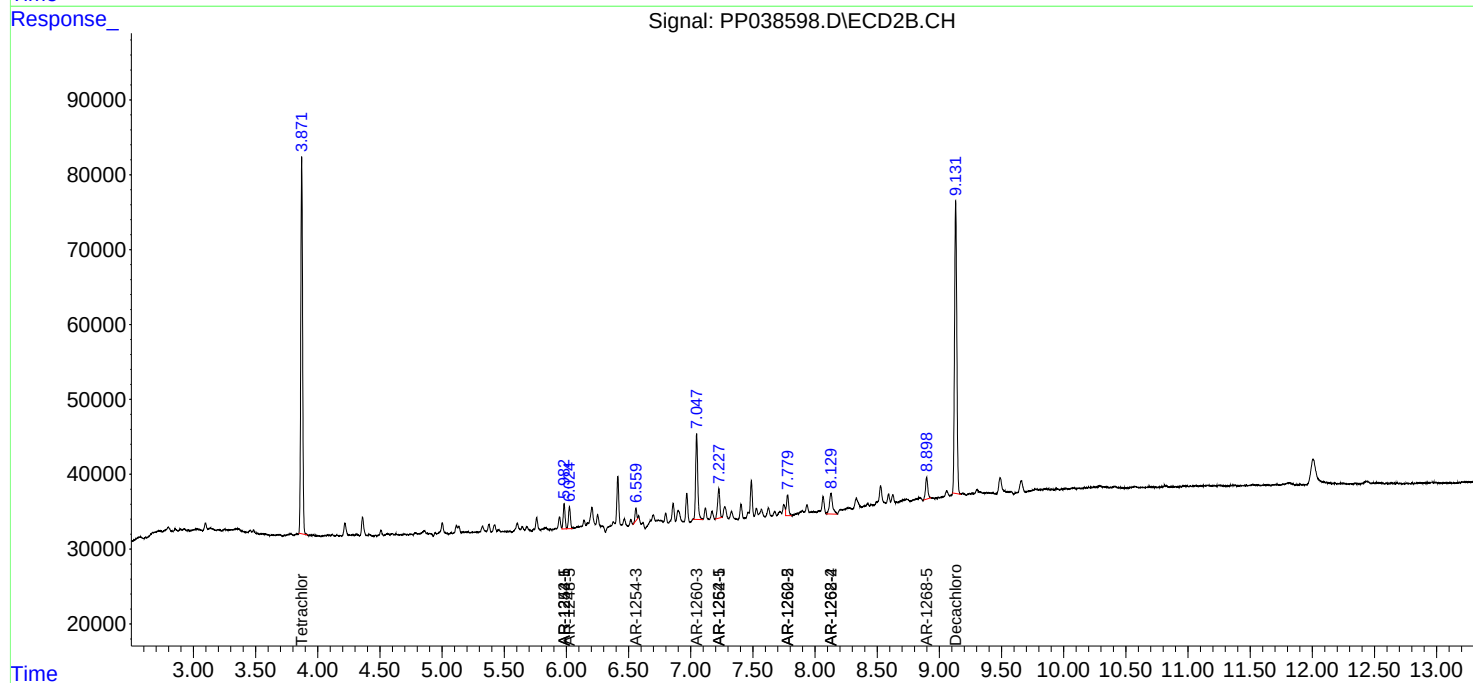
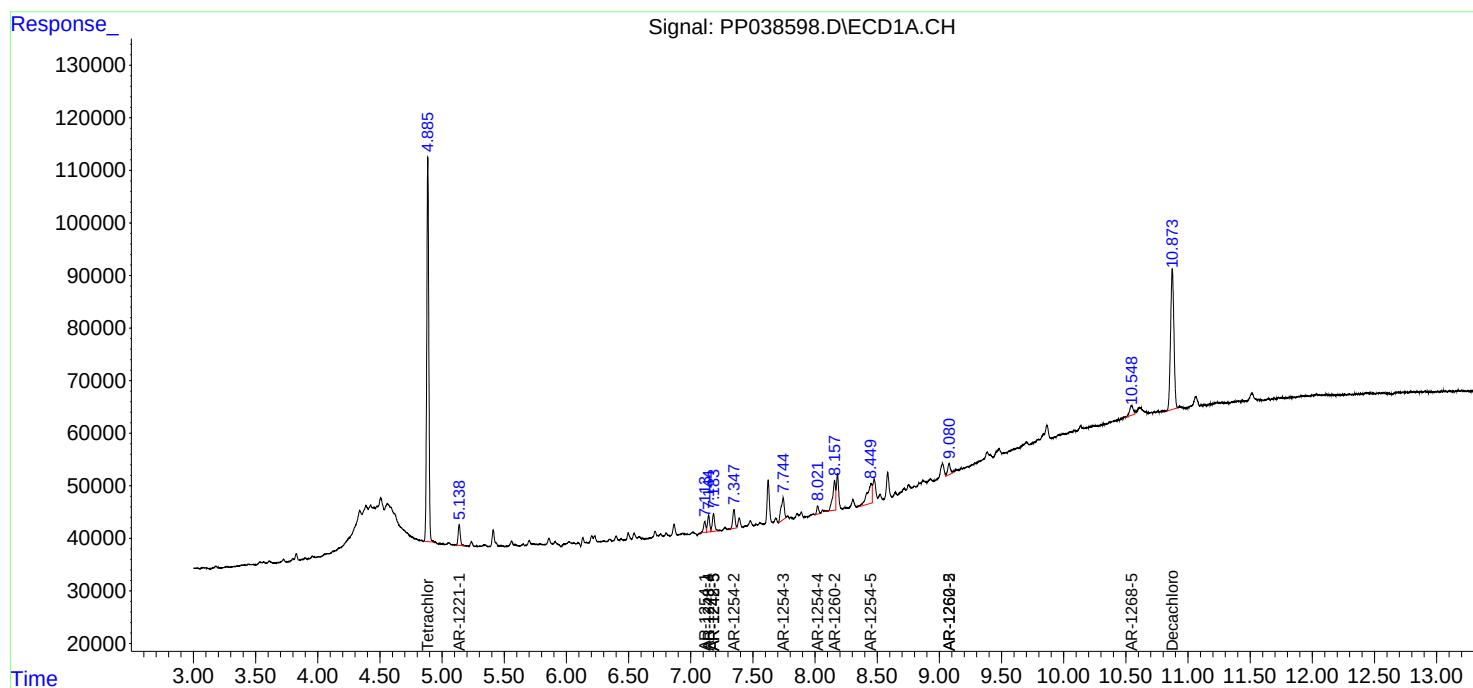
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

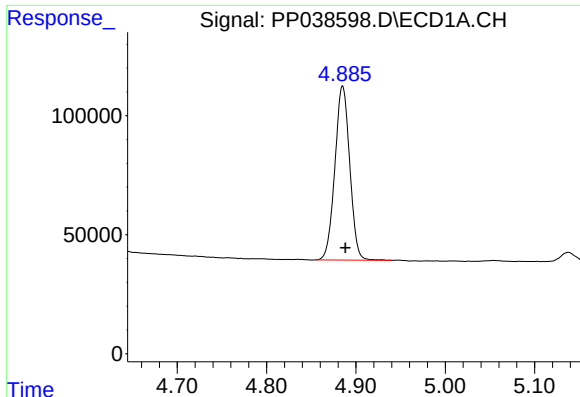
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038598.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 17:38
Operator : AJ\MA
Sample : M3449-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:37:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 2021
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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

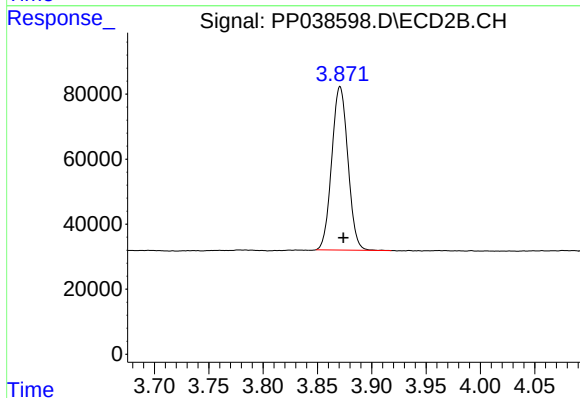




#1 Tetrachloro-m-xylene

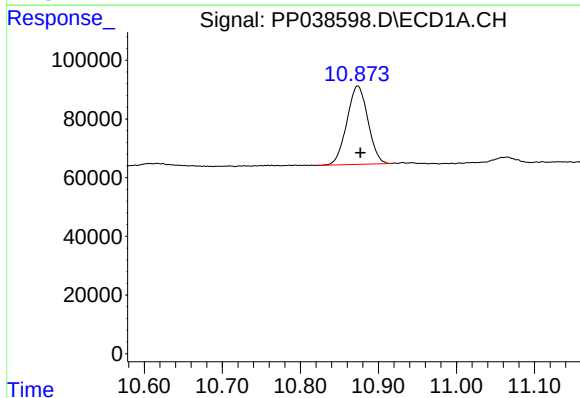
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 843457
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



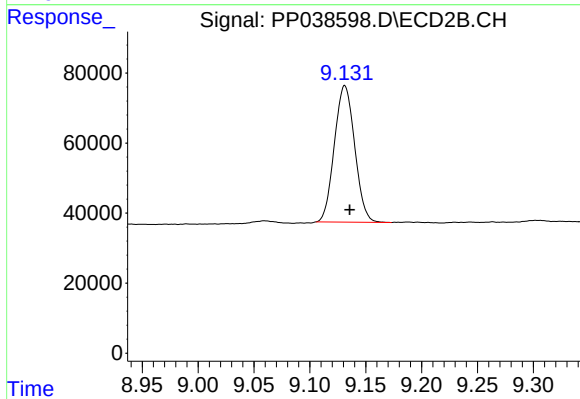
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 519567
Conc: 21.68 ng/ml



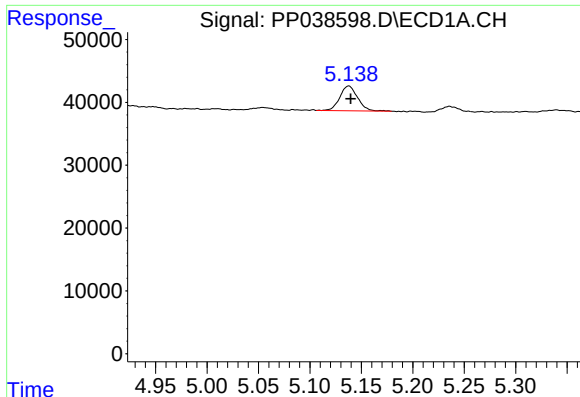
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 499797
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

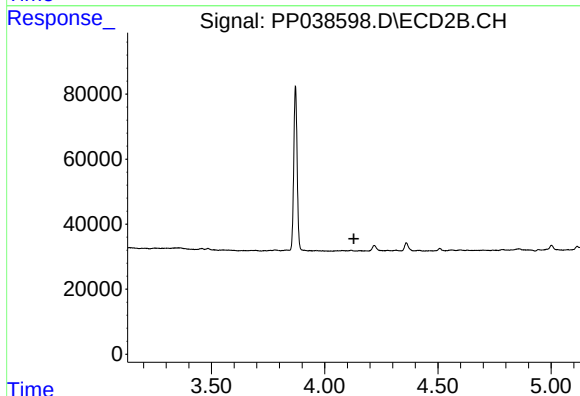
R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 492741
Conc: 20.23 ng/ml



#8 AR-1221-1

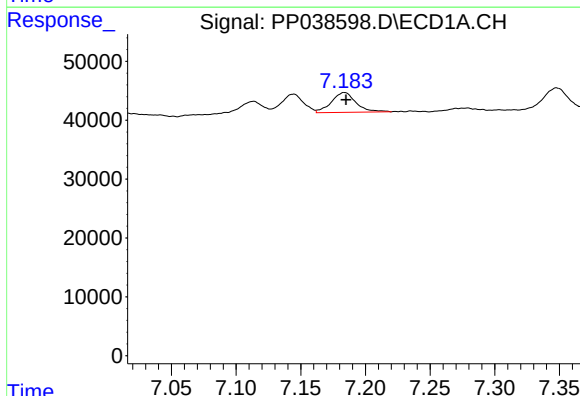
R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 47404
Conc: 101.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



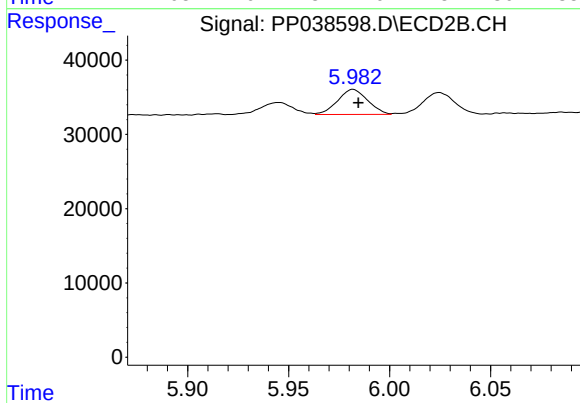
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



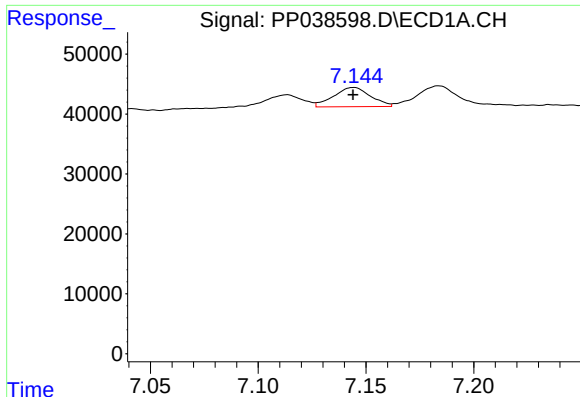
#20 AR-1242-5

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 44822
Conc: 62.69 ng/ml



#20 AR-1242-5

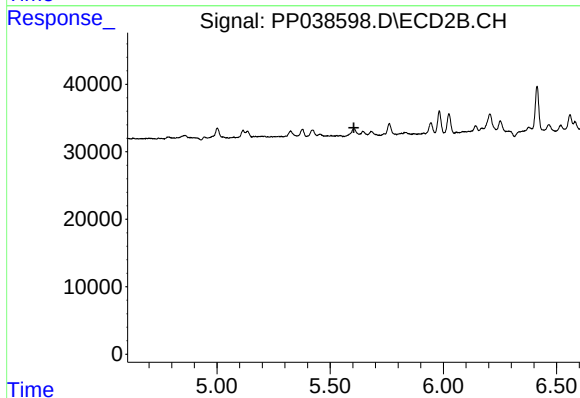
R.T.: 5.982 min
Delta R.T.: -0.003 min
Response: 34803
Conc: 56.22 ng/ml



#24 AR-1248-4

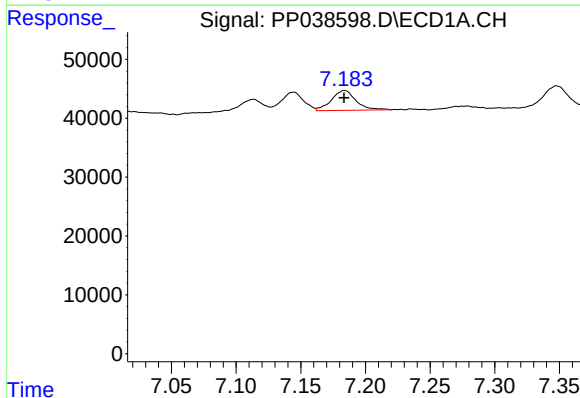
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 38265
Conc: 30.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



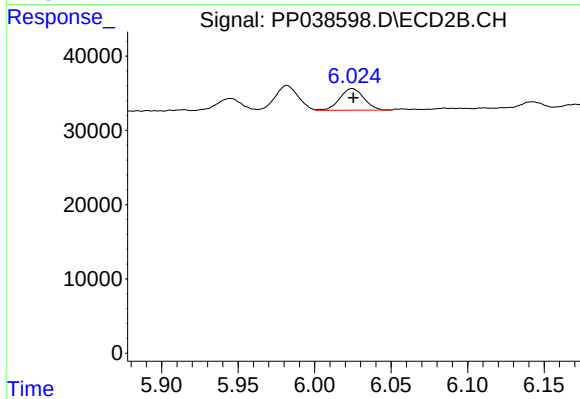
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



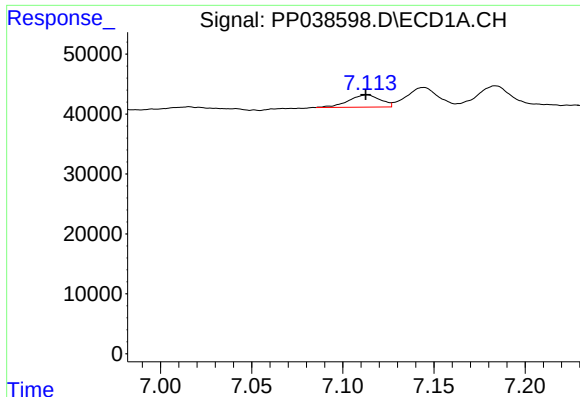
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 44822
Conc: 36.66 ng/ml



#25 AR-1248-5

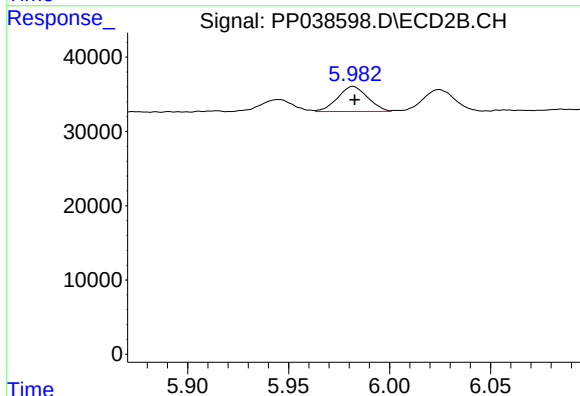
R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 31839
Conc: 35.26 ng/ml



#26 AR-1254-1

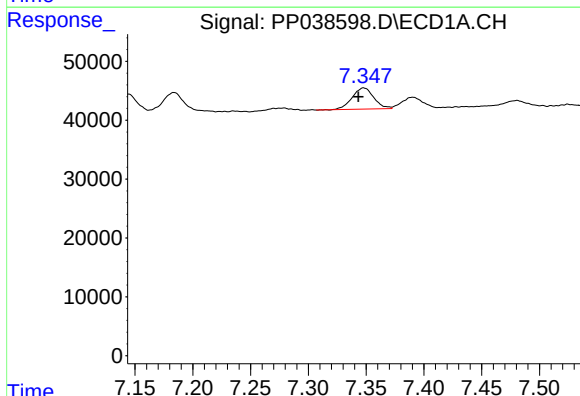
R.T.: 7.114 min
Delta R.T.: 0.001 min
Response: 25149
Conc: 22.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



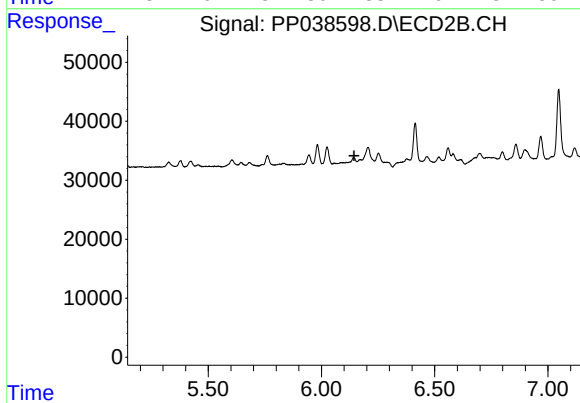
#26 AR-1254-1

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 34803
Conc: 26.50 ng/ml



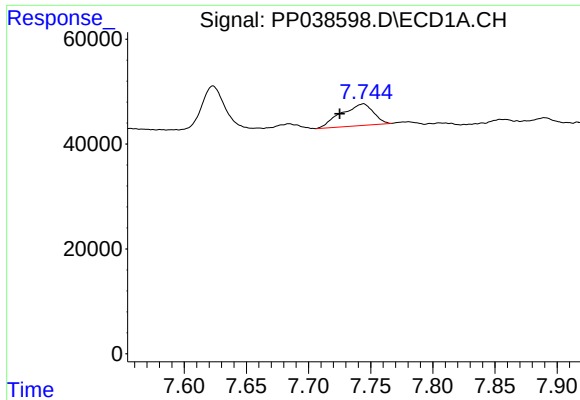
#27 AR-1254-2

R.T.: 7.348 min
Delta R.T.: 0.004 min
Response: 46583
Conc: 26.98 ng/ml



#27 AR-1254-2

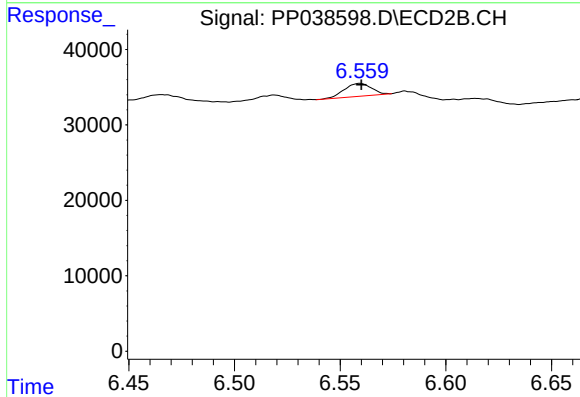
R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#28 AR-1254-3

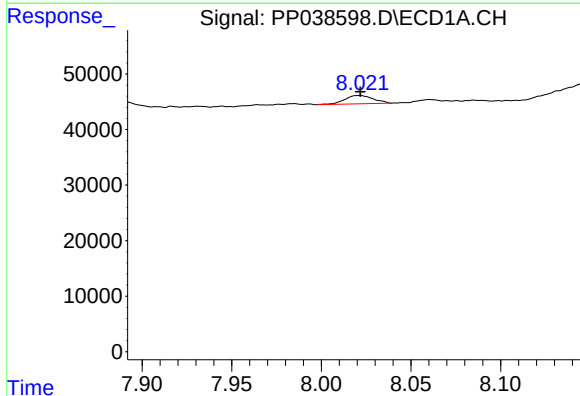
R.T.: 7.744 min
Delta R.T.: 0.019 min
Response: 74682
Conc: 41.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



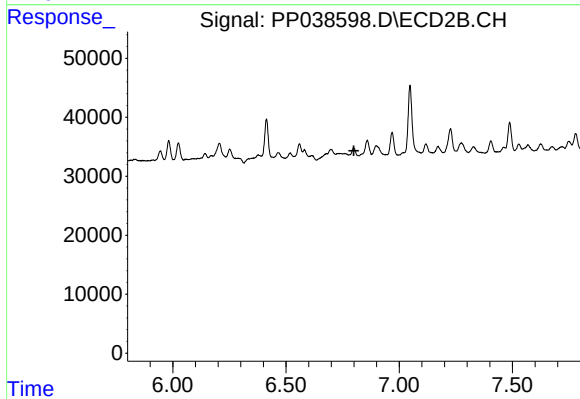
#28 AR-1254-3

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 15350
Conc: 8.25 ng/ml



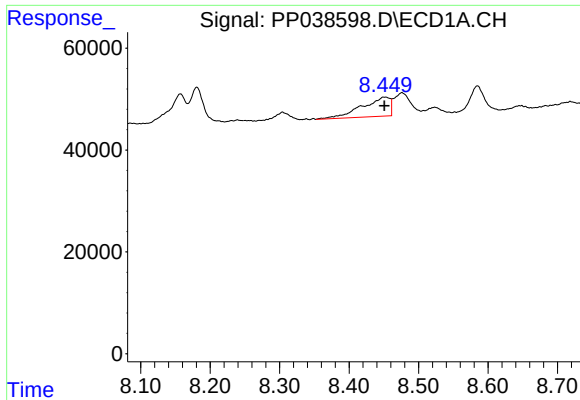
#29 AR-1254-4

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 16610
Conc: 12.87 ng/ml



#29 AR-1254-4

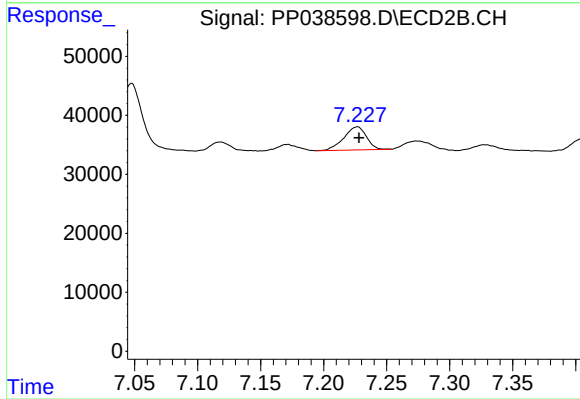
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.



#30 AR-1254-5

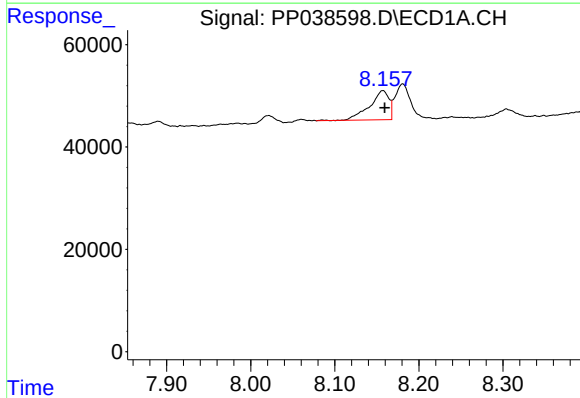
R.T.: 8.449 min
Delta R.T.: -0.001 min
Response: 104974
Conc: 84.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



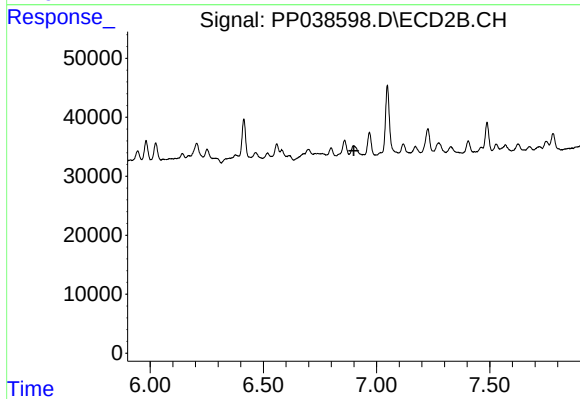
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 48900
Conc: 30.25 ng/ml



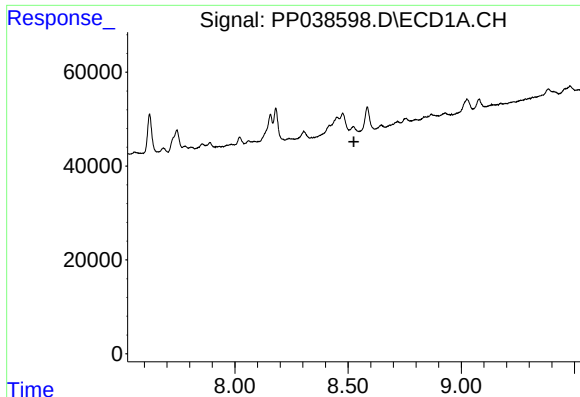
#32 AR-1260-2

R.T.: 8.157 min
Delta R.T.: -0.002 min
Response: 90965
Conc: 62.00 ng/ml



#32 AR-1260-2

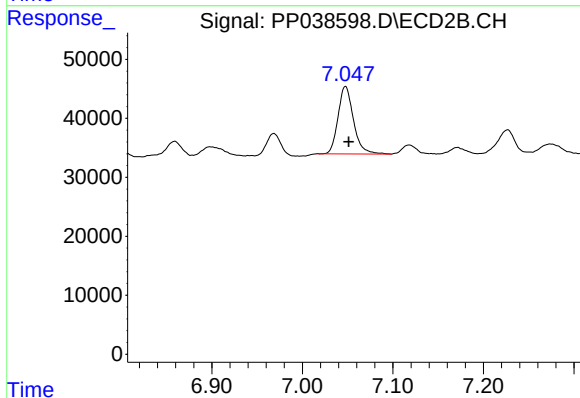
R.T.: 0.000 min
Exp R.T.: 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

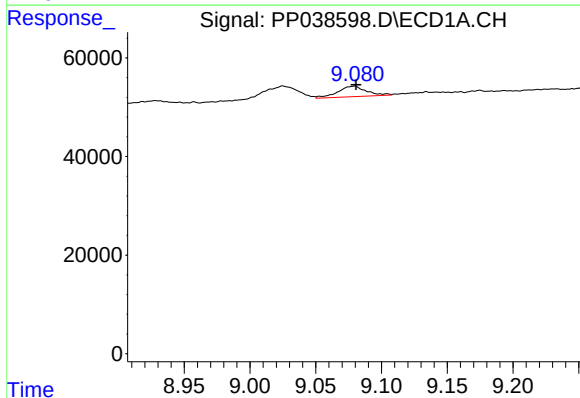
R.T.: 0.000 min
Exp R.T.: 8.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



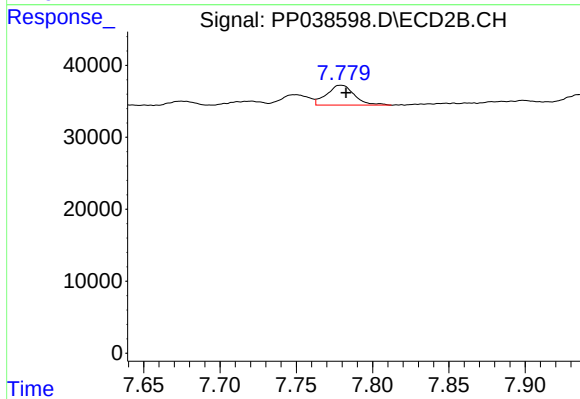
#33 AR-1260-3

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 135816
Conc: 94.44 ng/ml



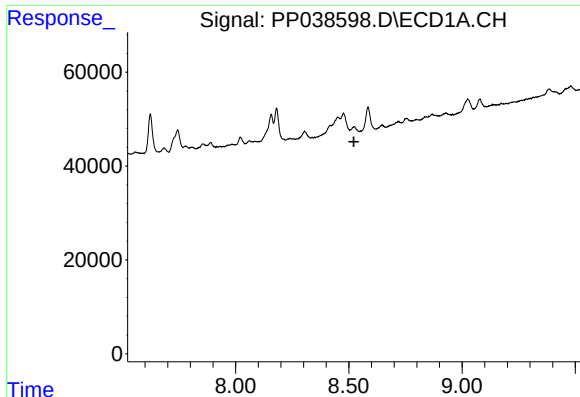
#35 AR-1260-5

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 32723
Conc: 14.58 ng/ml



#35 AR-1260-5

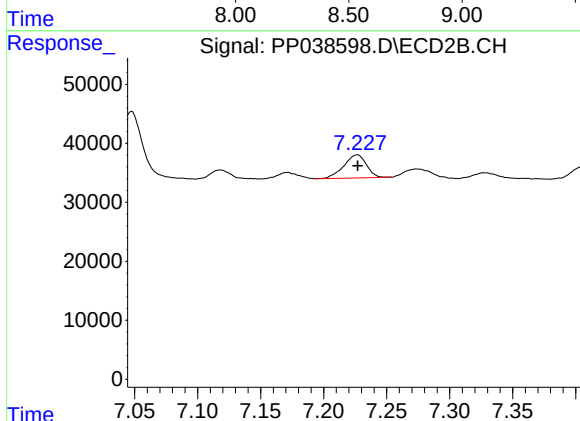
R.T.: 7.779 min
Delta R.T.: -0.003 min
Response: 34742
Conc: 12.83 ng/ml



#36 AR-1262-1

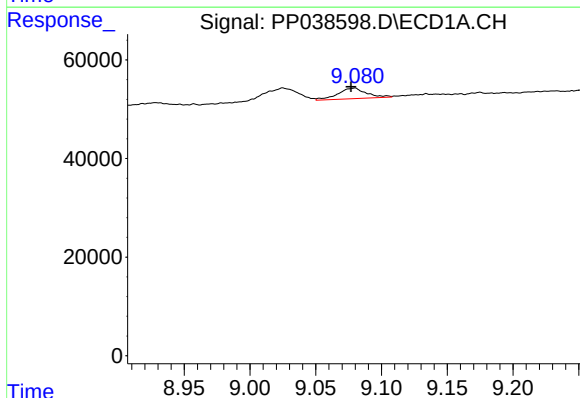
R.T.: 0.000 min
Exp R.T.: 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



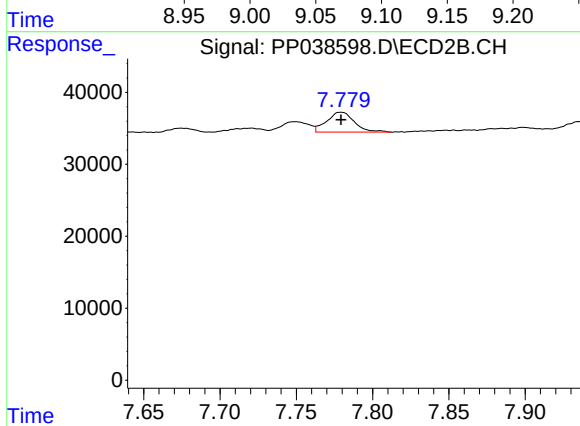
#36 AR-1262-1

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 48900
Conc: 54.10 ng/ml



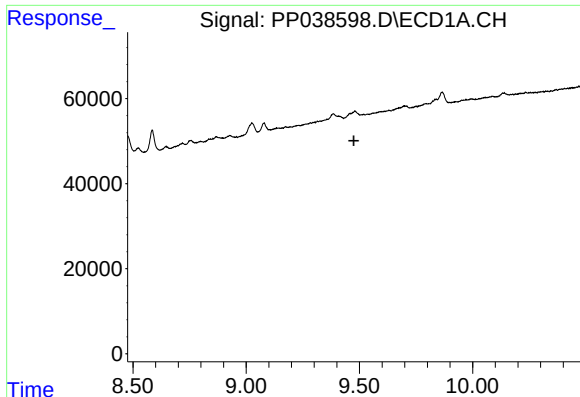
#37 AR-1262-2

R.T.: 9.080 min
Delta R.T.: 0.003 min
Response: 32723
Conc: 12.29 ng/ml



#37 AR-1262-2

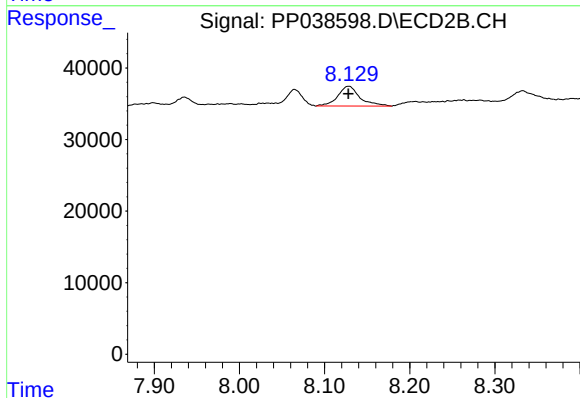
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 34742
Conc: 11.24 ng/ml



#39 AR-1262-4

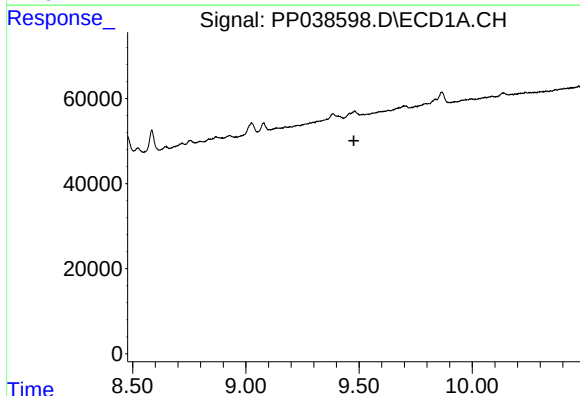
R.T.: 0.000 min
Exp R.T.: 9.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



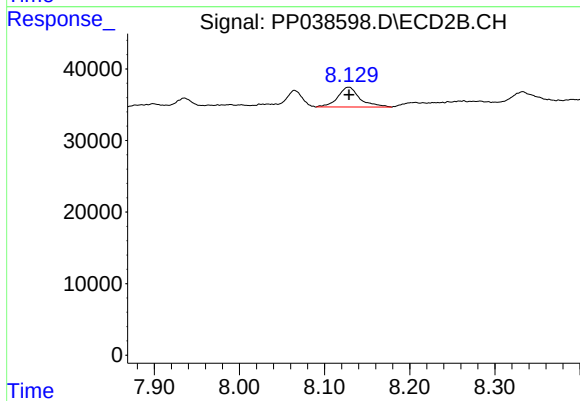
#39 AR-1262-4

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 49668
Conc: 21.02 ng/ml



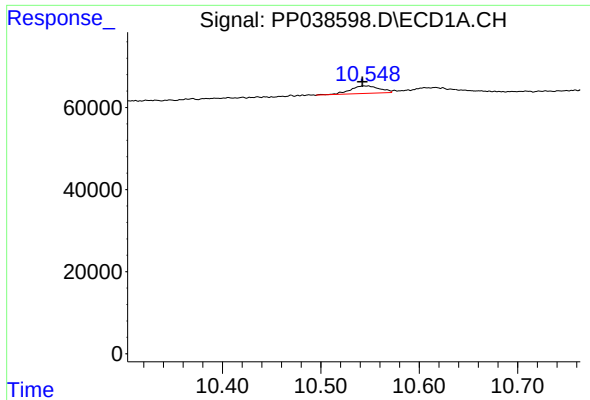
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#42 AR-1268-2

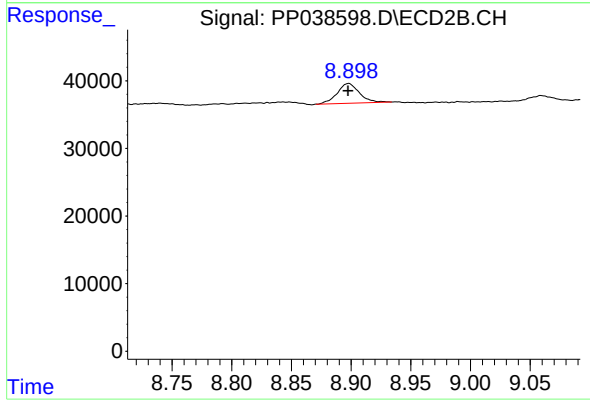
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 49668
Conc: 14.40 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.001 min
Response: 37537
Conc: 3.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 37638
Conc: 3.87 ng/ml