

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122321\
 Data File : PP042198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2021 1:00
 Operator : AJ\MA
 Sample : M5186-01 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P68-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:34:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 02:25:49 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...	4.921	4.062	23615	41881	1.799	1.834
2)	SA Decachlor...	10.915	9.416	26888	28818	2.207	1.782
Target Compounds							
6)	L1 AR-1016-4	0.000	5.597	0	12435	N.D.	22.898 #
15)	L3 AR-1232-5	6.527	0.000	7947	0	77.012	N.D. #
20)	L4 AR-1242-5	7.213	6.210	2760	32149	10.611	54.233 #
22)	L5 AR-1248-2	6.527	5.597	7947	12435	22.501	17.658
24)	L5 AR-1248-4	7.169	0.000	6176	0	13.621	N.D. #
25)	L5 AR-1248-5	7.213	0.000	2760	0	6.190	N.D. #
26)	L6 AR-1254-1	7.141	6.210	13890	32149	27.861	25.703
27)	L6 AR-1254-2	7.372	6.368	23264	34175	30.345	31.404
28)	L6 AR-1254-3	7.751	6.793	22910	45329	29.693	27.285
29)	L6 AR-1254-4	8.044	7.032	18707	23409	33.622	23.996 #
30)	L6 AR-1254-5	8.476	7.465	18169	26099	29.014	20.367 #
31)	L7 AR-1260-1	7.921	6.931	10152	24558	17.130	23.108 #
32)	L7 AR-1260-2	8.187	7.128	10862	22400	14.069	18.145 #
33)	L7 AR-1260-3	0.000	7.282	0	28542	N.D.	21.300 #
34)	L7 AR-1260-4	8.774	0.000	4672	0	8.069	N.D. #
35)	L7 AR-1260-5	9.105	0.000	1987	0	1.698	N.D. #
36)	L8 AR-1262-1	0.000	7.465	0	26099	N.D.	39.226 #
37)	L8 AR-1262-2	9.105	0.000	1987	0	1.621	N.D. #

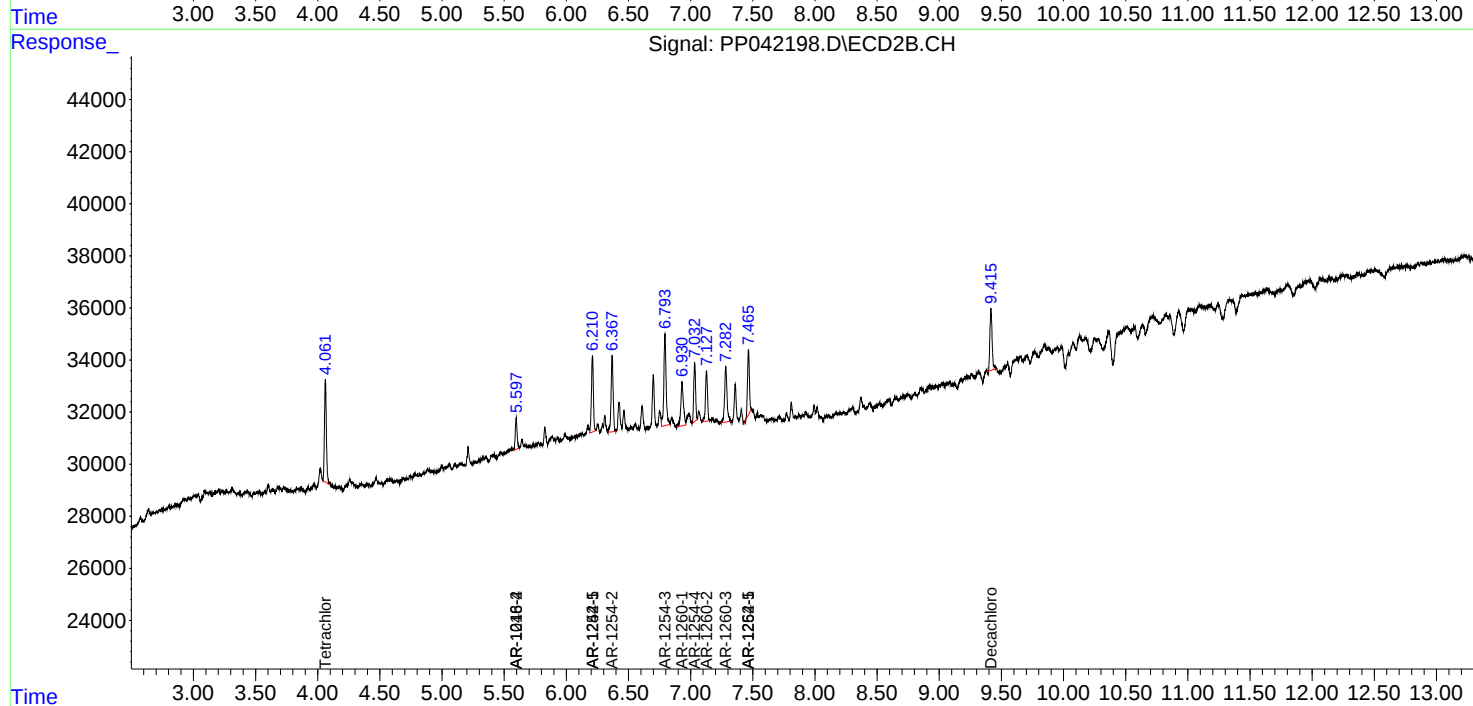
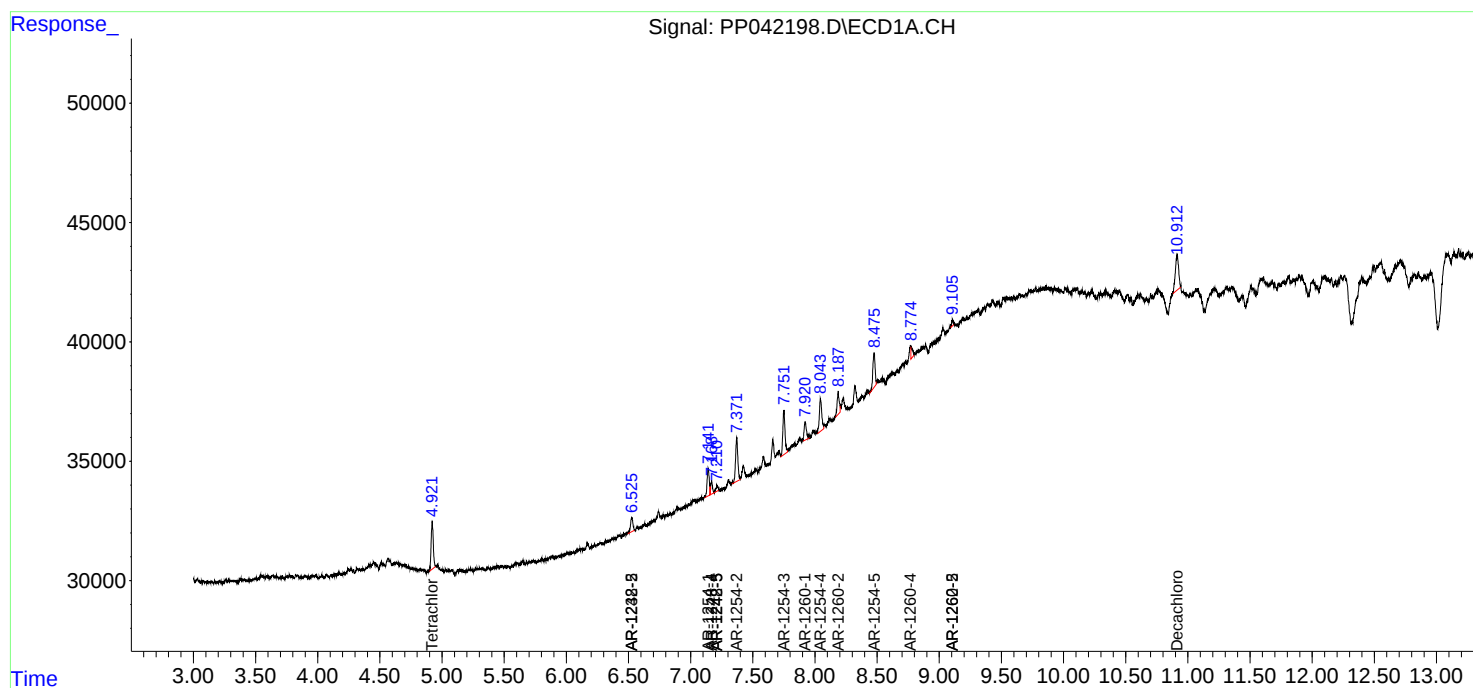
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

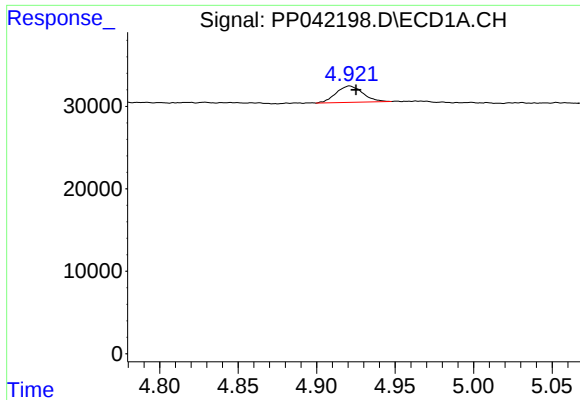
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122321\
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Acq On : 24 Dec 2021 1:00
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ALS Vial : 37 Sample Multiplier: 1

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P68-1-1

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Quant Time: Dec 24 02:34:28 2021
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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

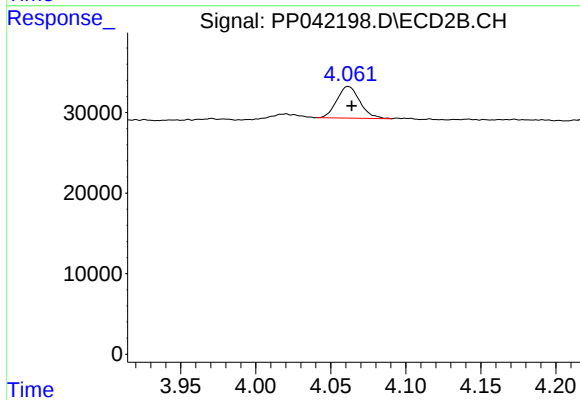




#1 Tetrachloro-m-xylene

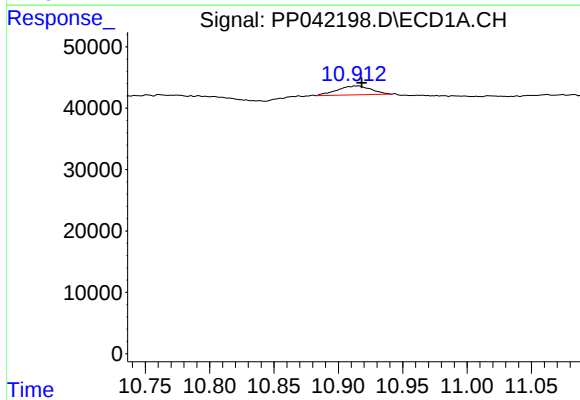
R.T.: 4.921 min
Delta R.T.: -0.004 min
Response: 23615
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1



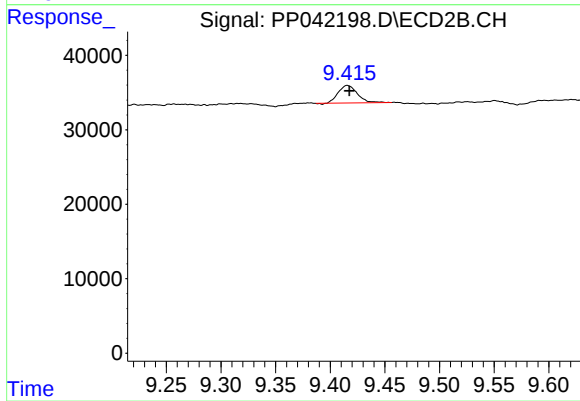
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.002 min
Response: 41881
Conc: 1.83 ng/ml



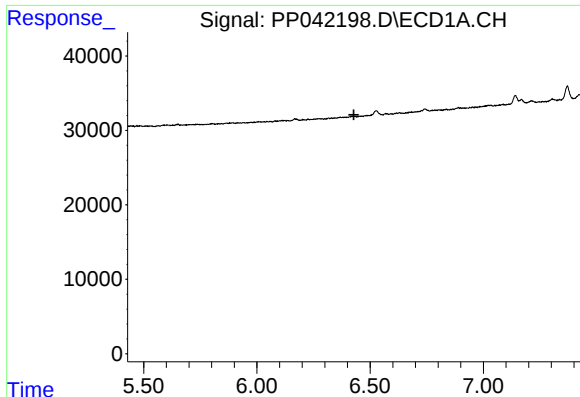
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: -0.003 min
Response: 26888
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

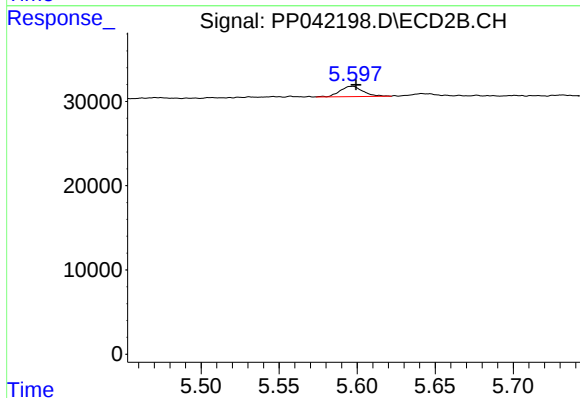
R.T.: 9.416 min
Delta R.T.: -0.002 min
Response: 28818
Conc: 1.78 ng/ml



#6 AR-1016-4

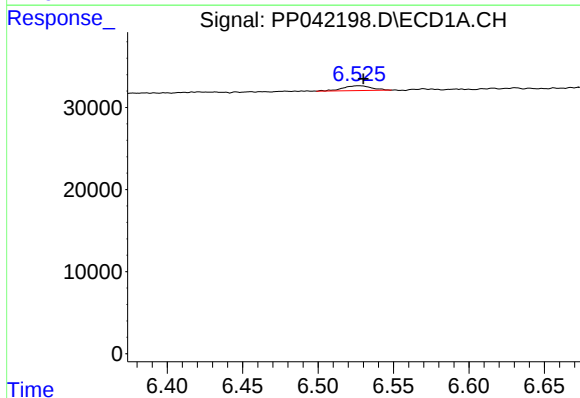
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P68-1-1



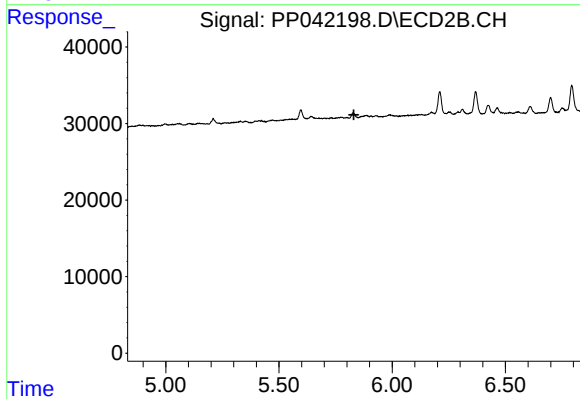
#6 AR-1016-4

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 12435
Conc: 22.90 ng/ml



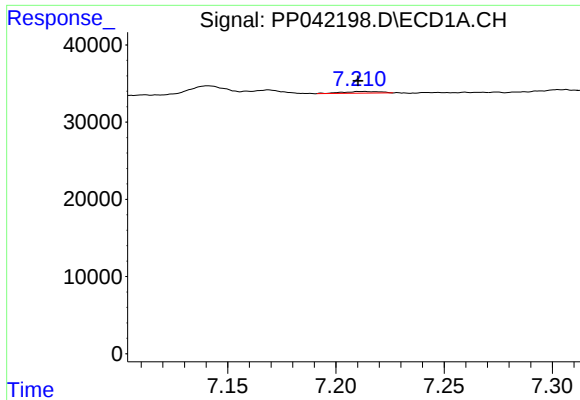
#15 AR-1232-5

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 7947
Conc: 77.01 ng/ml



#15 AR-1232-5

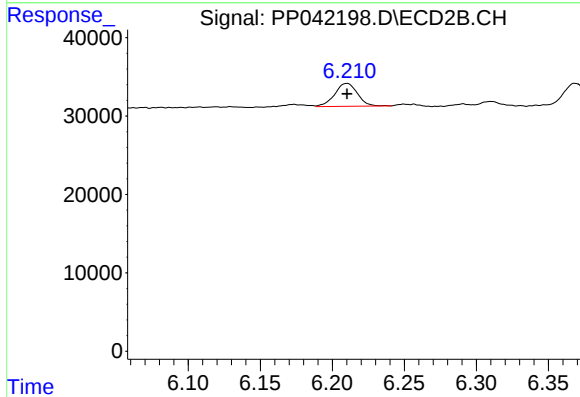
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



#20 AR-1242-5

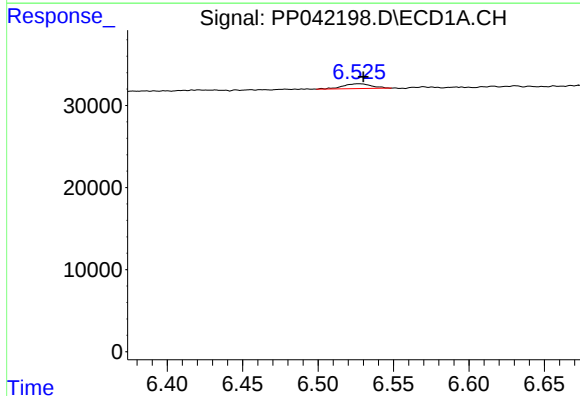
R.T.: 7.213 min
Delta R.T.: 0.003 min
Response: 2760
Conc: 10.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1



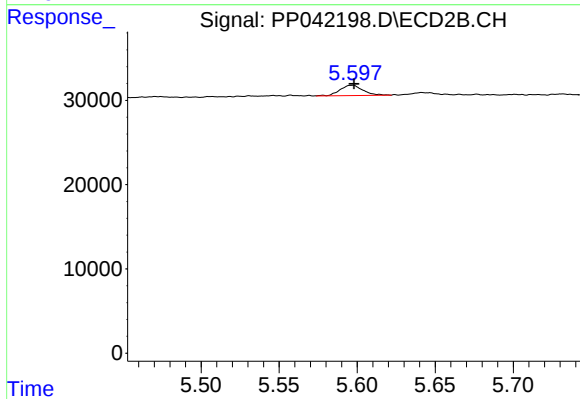
#20 AR-1242-5

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 32149
Conc: 54.23 ng/ml



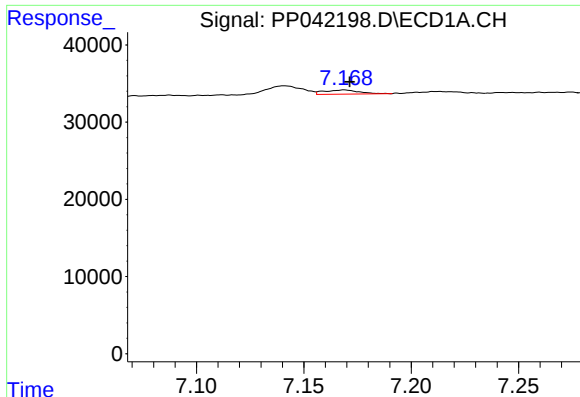
#22 AR-1248-2

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 7947
Conc: 22.50 ng/ml



#22 AR-1248-2

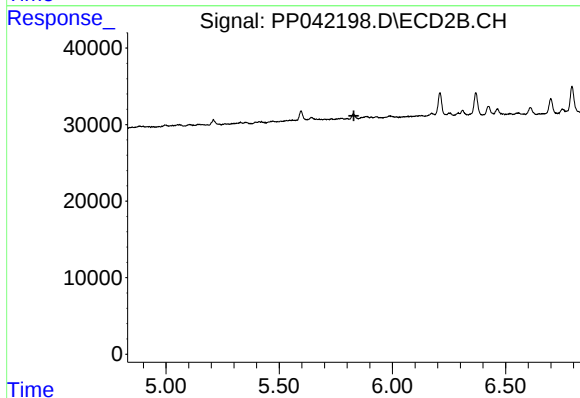
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 12435
Conc: 17.66 ng/ml



#24 AR-1248-4

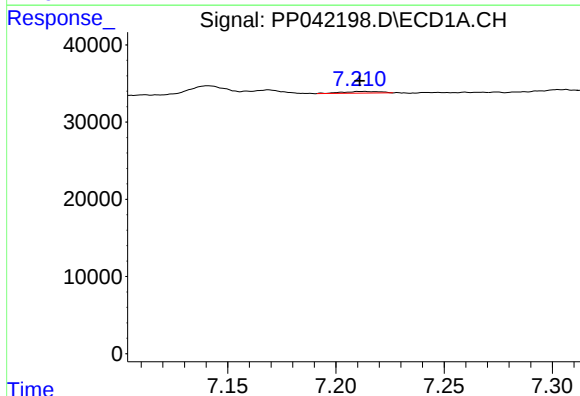
R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 6176
Conc: 13.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1



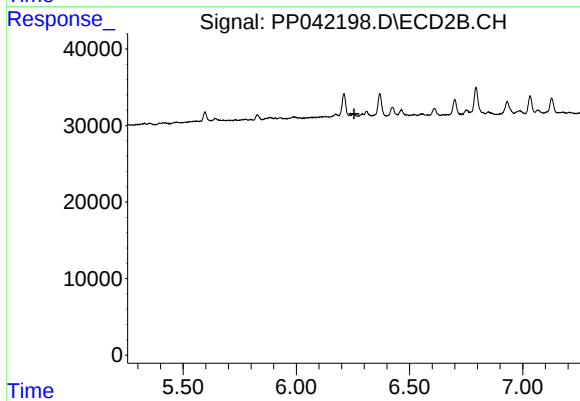
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.830 min
Response: 0
Conc: N.D.



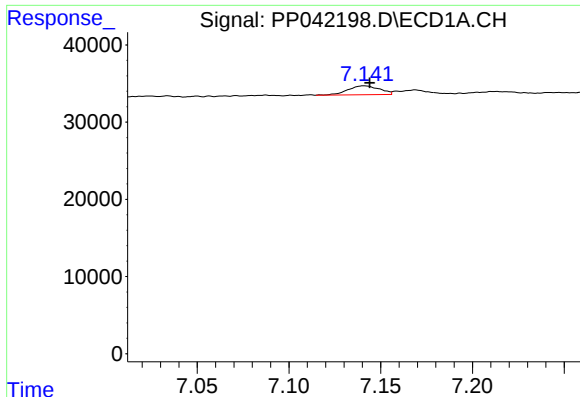
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 2760
Conc: 6.19 ng/ml



#25 AR-1248-5

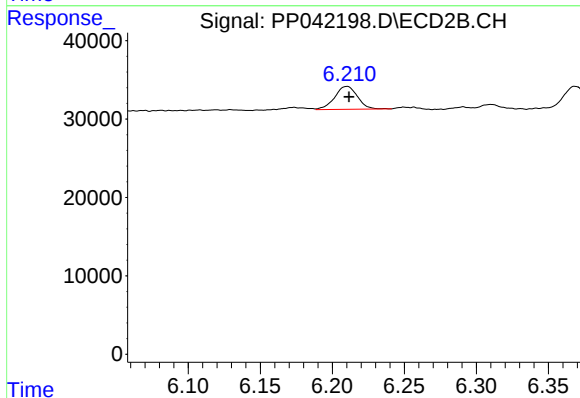
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



#26 AR-1254-1

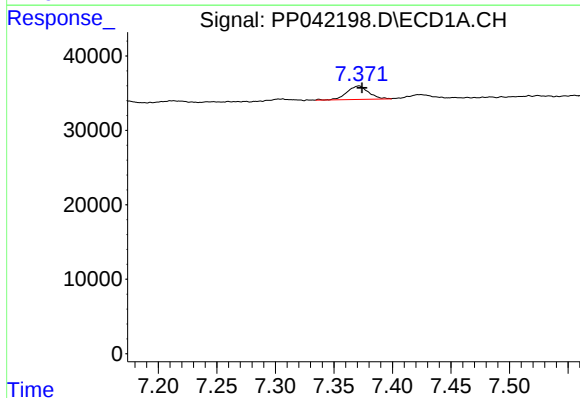
R.T.: 7.141 min
Delta R.T.: -0.003 min
Response: 13890
Conc: 27.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1



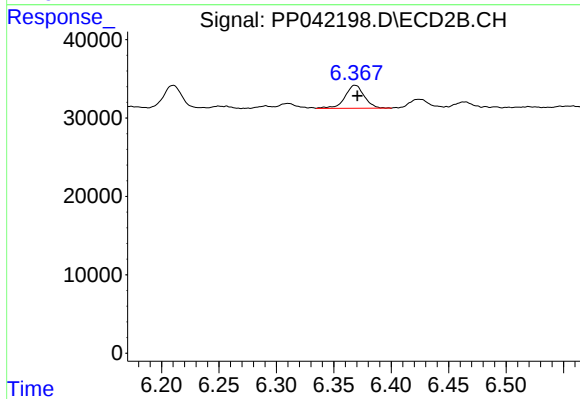
#26 AR-1254-1

R.T.: 6.210 min
Delta R.T.: -0.001 min
Response: 32149
Conc: 25.70 ng/ml



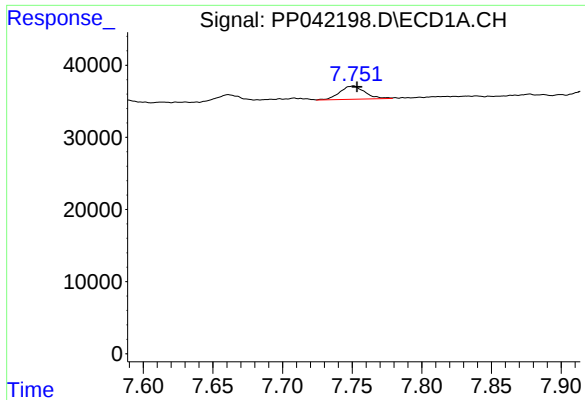
#27 AR-1254-2

R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 23264
Conc: 30.35 ng/ml



#27 AR-1254-2

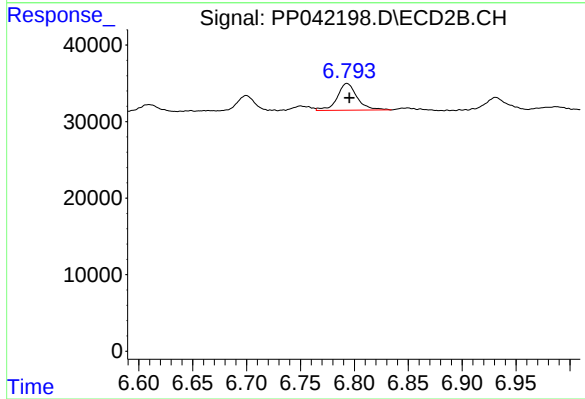
R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 34175
Conc: 31.40 ng/ml



#28 AR-1254-3

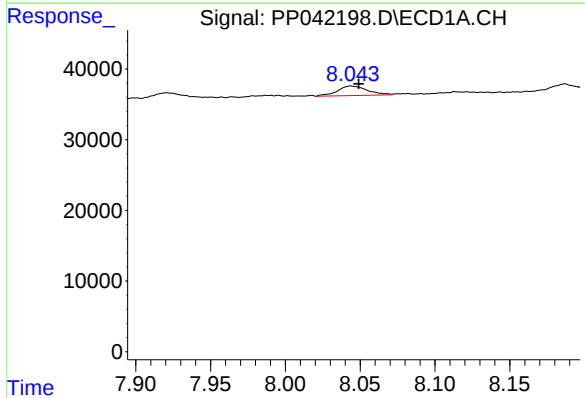
R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 22910
Conc: 29.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1



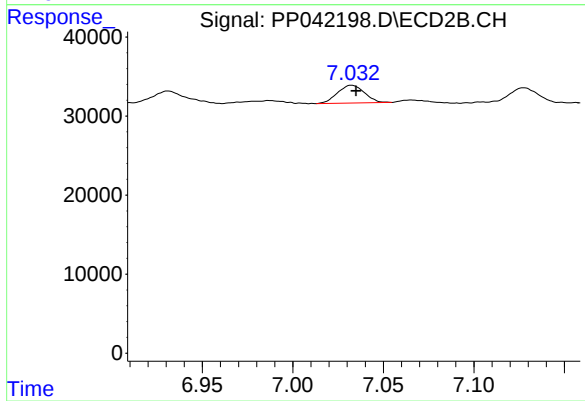
#28 AR-1254-3

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 45329
Conc: 27.28 ng/ml



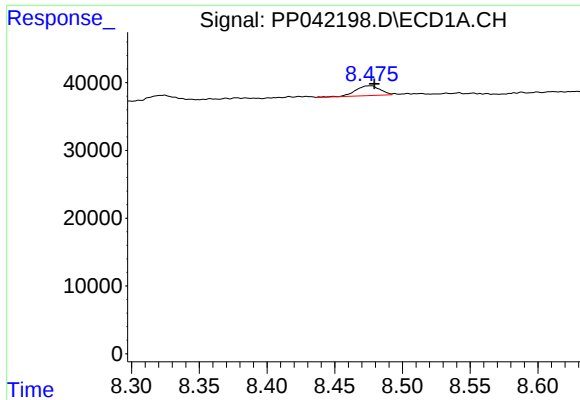
#29 AR-1254-4

R.T.: 8.044 min
Delta R.T.: -0.005 min
Response: 18707
Conc: 33.62 ng/ml



#29 AR-1254-4

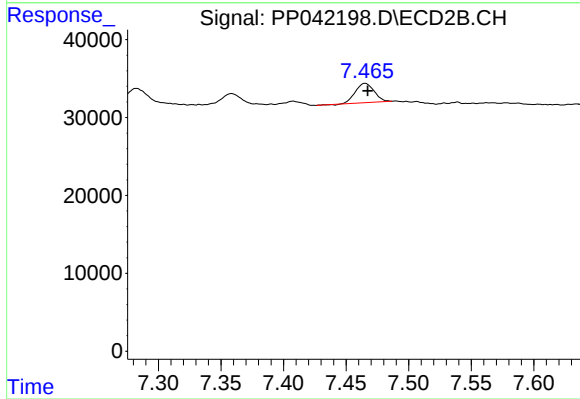
R.T.: 7.032 min
Delta R.T.: -0.003 min
Response: 23409
Conc: 24.00 ng/ml



#30 AR-1254-5

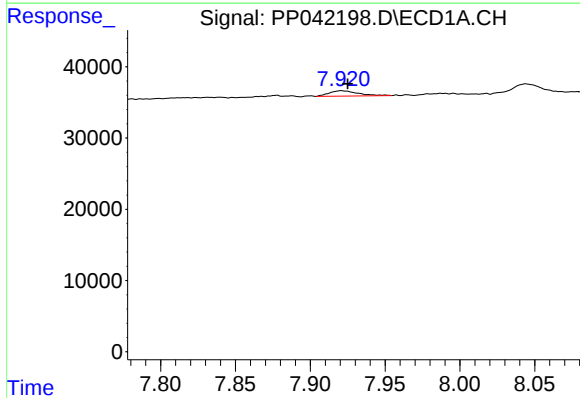
R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 18169
Conc: 29.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1



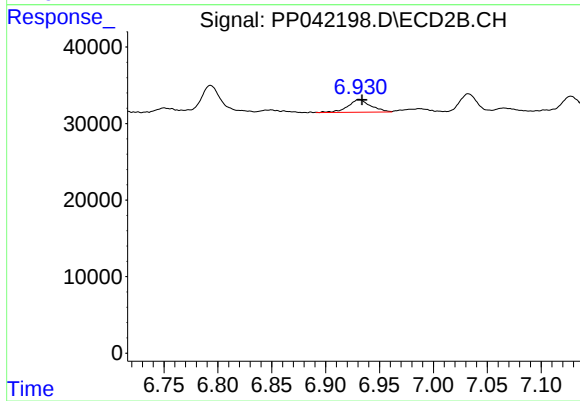
#30 AR-1254-5

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 26099
Conc: 20.37 ng/ml



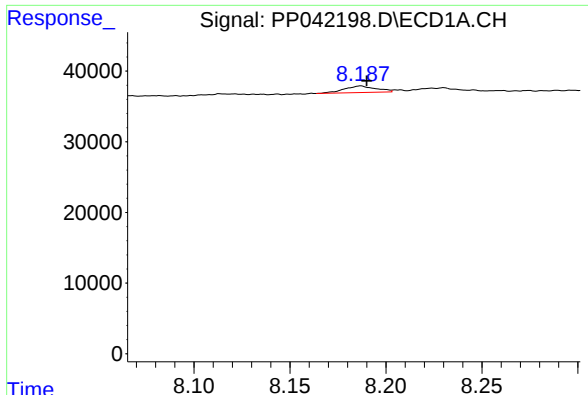
#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 10152
Conc: 17.13 ng/ml



#31 AR-1260-1

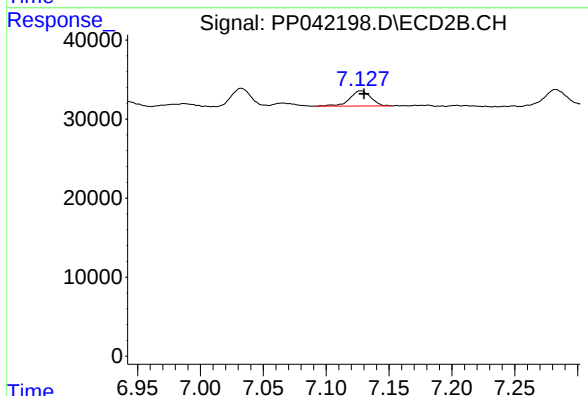
R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 24558
Conc: 23.11 ng/ml



#32 AR-1260-2

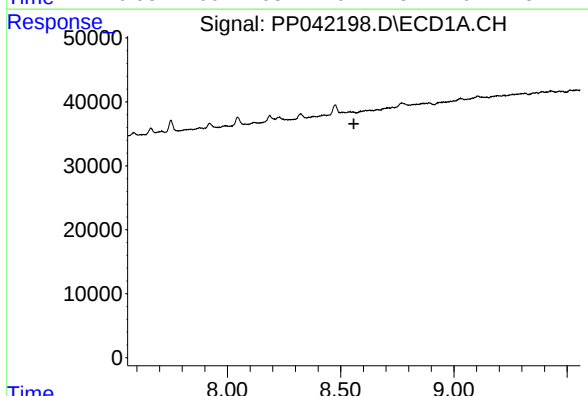
R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 10862
Conc: 14.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1



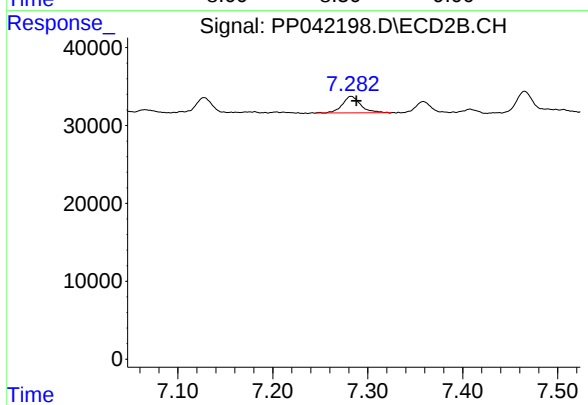
#32 AR-1260-2

R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 22400
Conc: 18.14 ng/ml



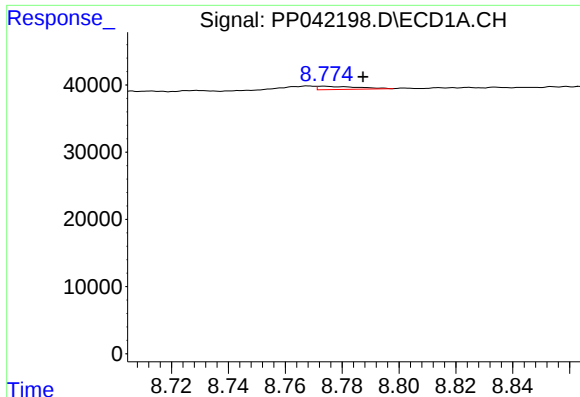
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.



#33 AR-1260-3

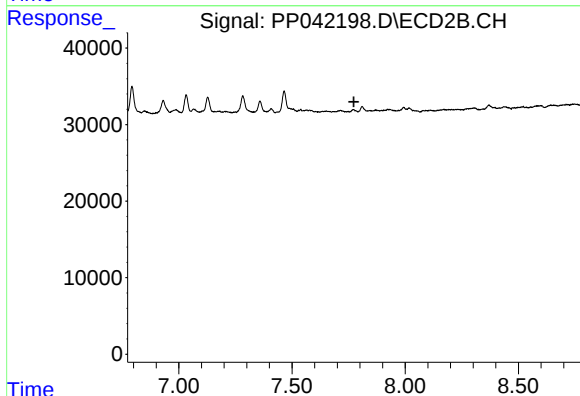
R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 28542
Conc: 21.30 ng/ml



#34 AR-1260-4

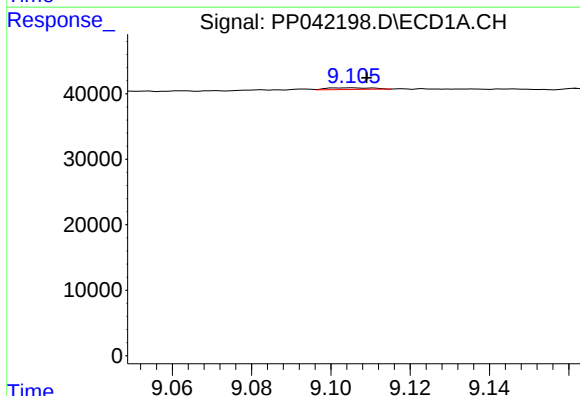
R.T.: 8.774 min
Delta R.T.: -0.014 min
Response: 4672
Conc: 8.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-1



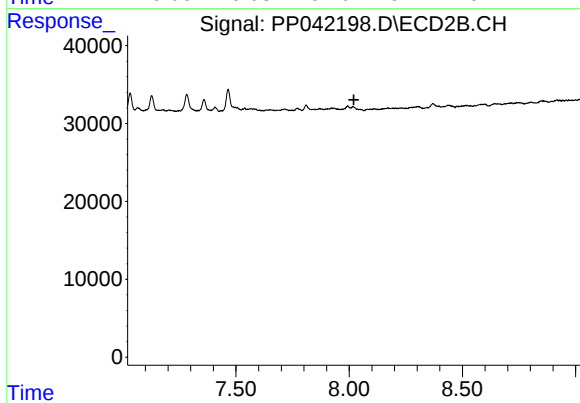
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



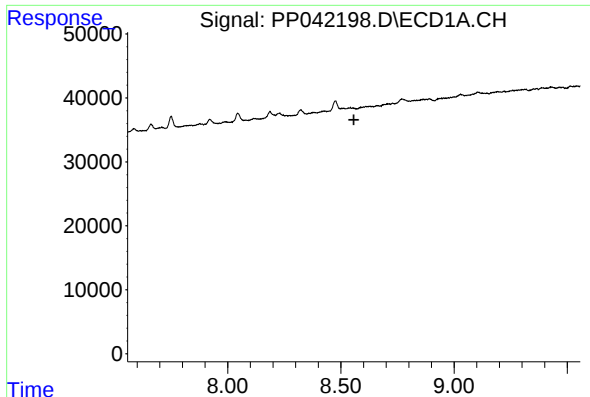
#35 AR-1260-5

R.T.: 9.105 min
Delta R.T.: -0.004 min
Response: 1987
Conc: 1.70 ng/ml



#35 AR-1260-5

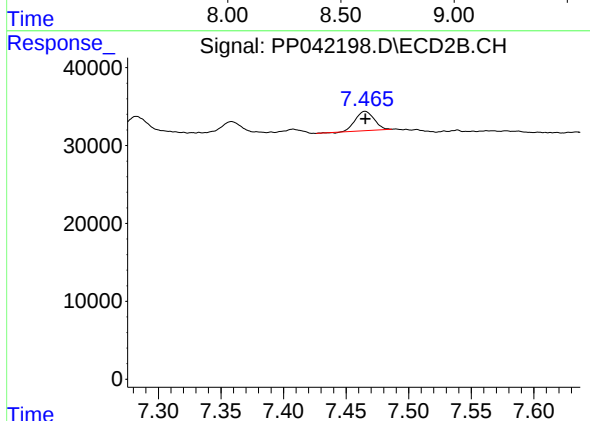
R.T.: 0.000 min
Exp R.T. : 8.021 min
Response: 0
Conc: N.D.



#36 AR-1262-1

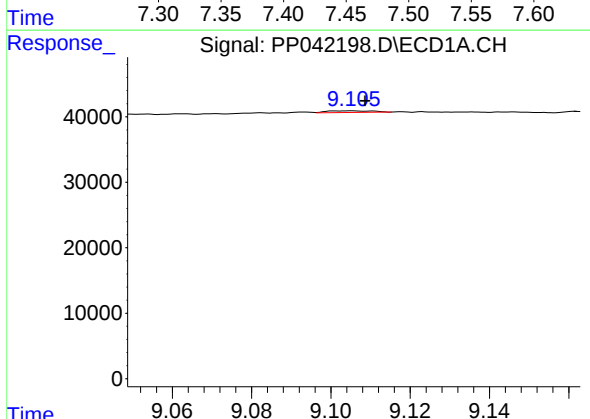
R.T.: 0.000 min
Exp R.T.: 8.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P68-1-1



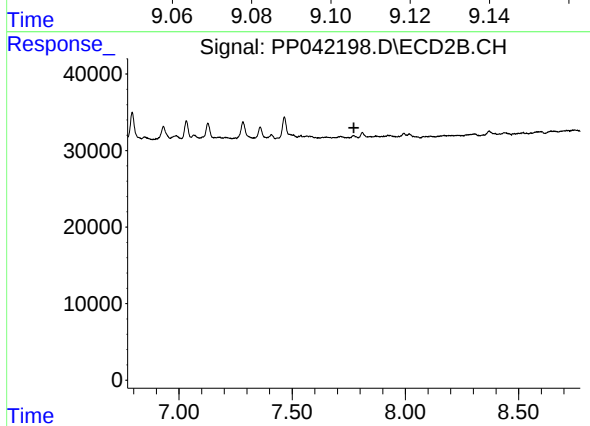
#36 AR-1262-1

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 26099
Conc: 39.23 ng/ml



#37 AR-1262-2

R.T.: 9.105 min
Delta R.T.: -0.003 min
Response: 1987
Conc: 1.62 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.