

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
 Data File : PP042199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2021 17:06
 Operator : AJ\MA
 Sample : M5186-02 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P68-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:20:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 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	23587	43911	1.796	1.923
2)	SA Decachlor...	10.915	9.415	33685	37993	2.766	2.349
Target Compounds							
6)	L1 AR-1016-4	0.000	5.596	0	24634	N.D.	45.363 #
7)	L1 AR-1016-5	6.742	0.000	6775	0	19.740	N.D. #
15)	L3 AR-1232-5	6.526	0.000	12645	0	122.544	N.D. #
20)	L4 AR-1242-5	7.214	6.209	6615	56529	25.434	95.360 #
22)	L5 AR-1248-2	6.526	5.596	12645	24634	35.804	34.981
23)	L5 AR-1248-3	6.742	0.000	6775	0	16.110	N.D. #
24)	L5 AR-1248-4	7.169	0.000	10981	0	24.219	N.D. #
25)	L5 AR-1248-5	7.214	6.235f	6615	41946	14.837	50.640 #
26)	L6 AR-1254-1	7.139	6.209	32231	56529	64.653	45.195 #
27)	L6 AR-1254-2	7.370	6.367	41259	55854	53.818	51.325
28)	L6 AR-1254-3	7.749	6.792	37651	88701	48.798	53.391
29)	L6 AR-1254-4	8.045	7.031	37387	44733	67.196	45.855 #
30)	L6 AR-1254-5	8.475	7.464	34673	69545	55.371	54.272
31)	L7 AR-1260-1	7.919	6.929	17936	47626	30.265	44.815 #
32)	L7 AR-1260-2	8.188	7.126	21991	46948	28.482	38.031 #
33)	L7 AR-1260-3	8.536f	7.282	2204	36947	4.261	27.572 #
34)	L7 AR-1260-4	8.766f	0.000	17094	0	29.522	N.D. #
35)	L7 AR-1260-5	9.107	8.015	4020	10160	3.436	5.279 #
36)	L8 AR-1262-1	8.536f	7.464	2204	69545	2.872	104.523 #
37)	L8 AR-1262-2	9.107	0.000	4020	0	3.280	N.D. #

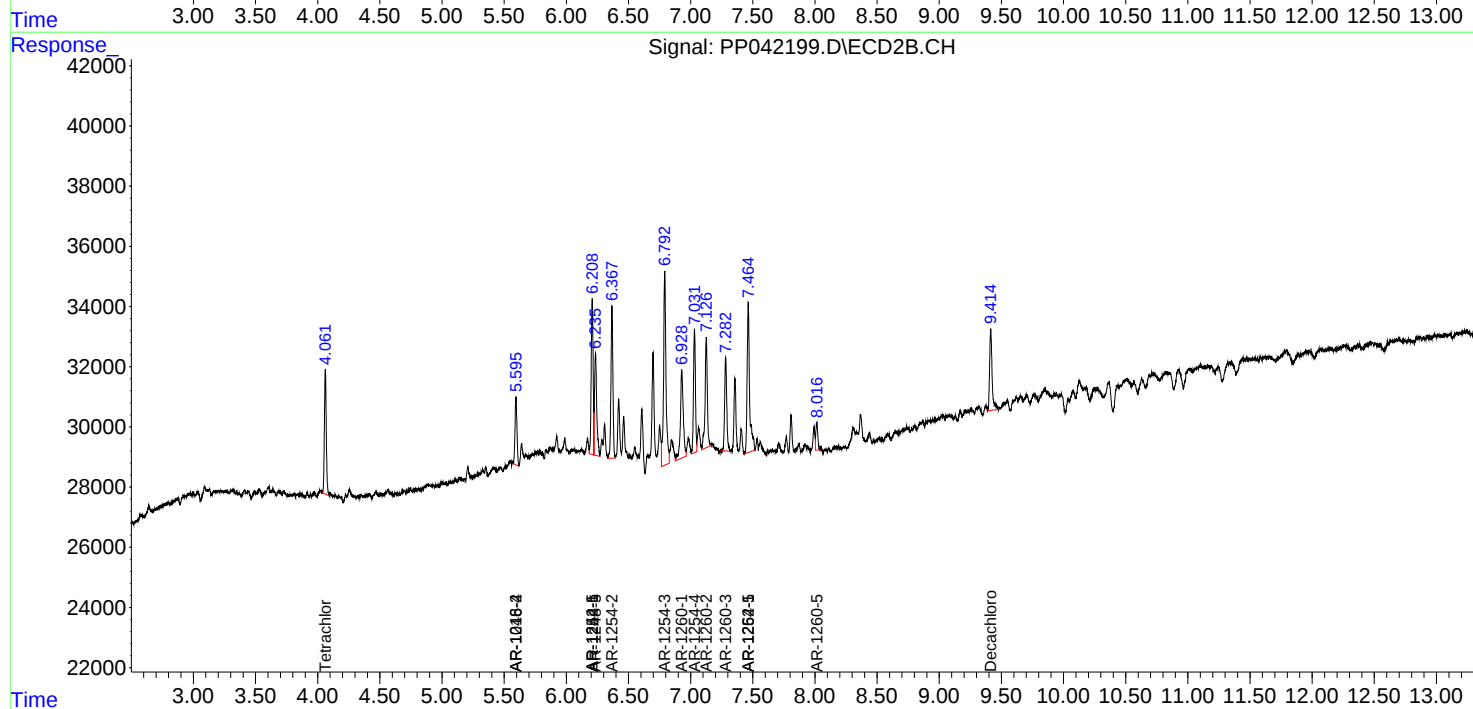
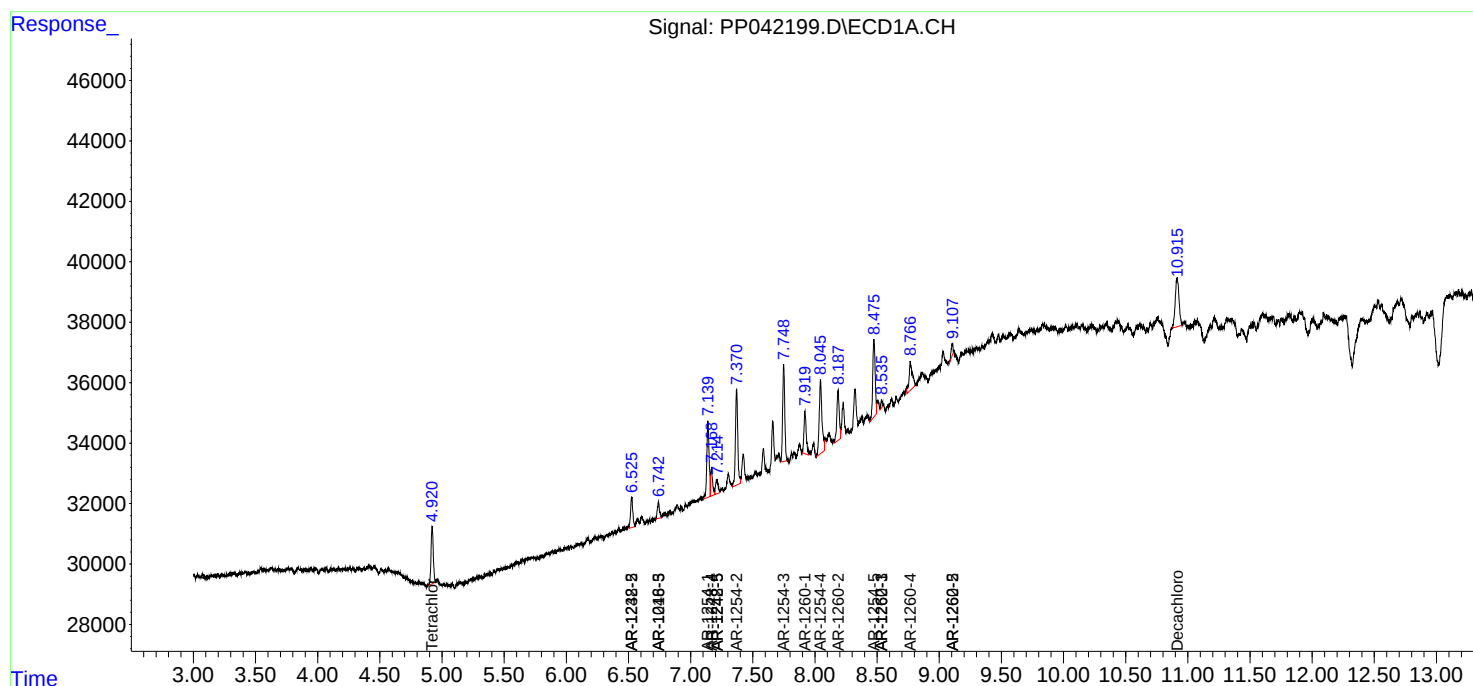
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

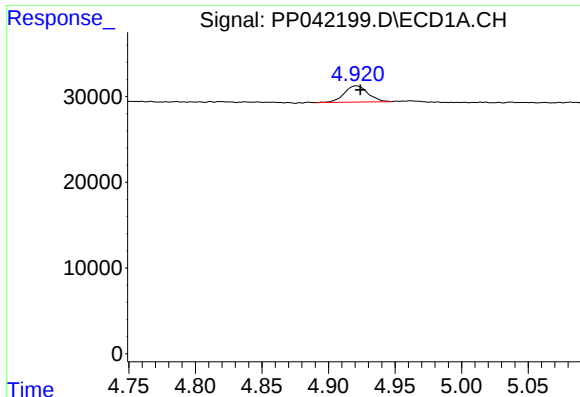
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
Data File : PP042199.D
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ALS Vial : 12 Sample Multiplier: 1

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ECD_P
ClientSampleId :
P68-1-2

Integration File signal 1: autoint1.e
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Quant Time: Dec 25 04:20:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 23:47:53 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

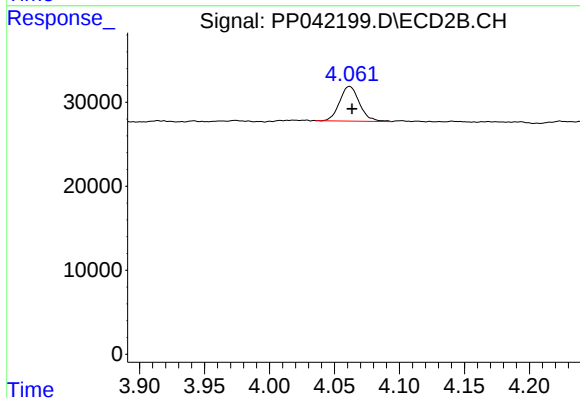




#1 Tetrachloro-m-xylene

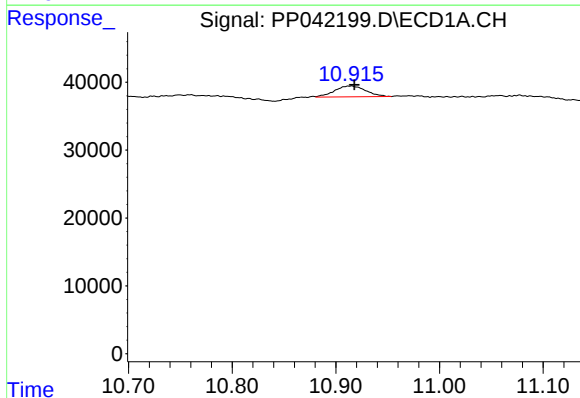
R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 23587
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



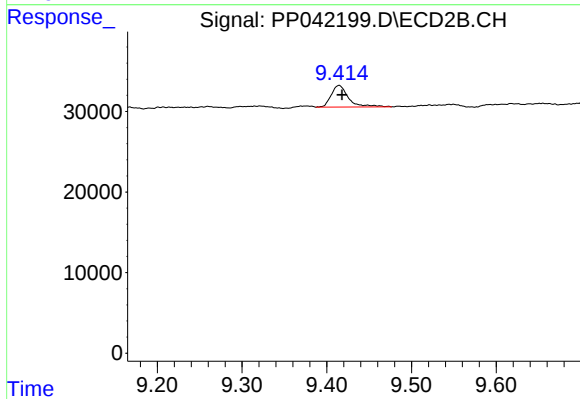
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.002 min
Response: 43911
Conc: 1.92 ng/ml



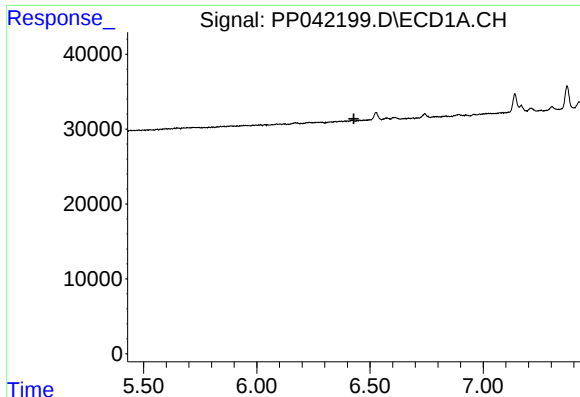
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: -0.003 min
Response: 33685
Conc: 2.77 ng/ml



#2 Decachlorobiphenyl

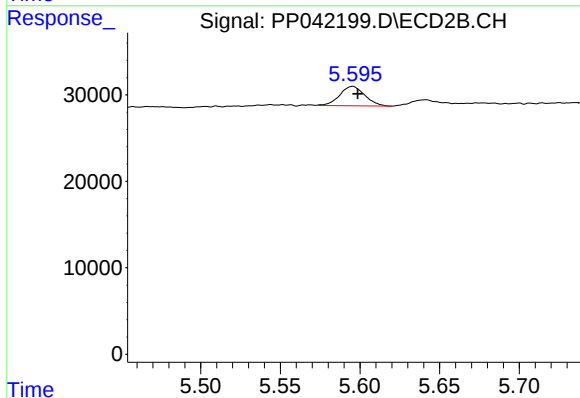
R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 37993
Conc: 2.35 ng/ml



#6 AR-1016-4

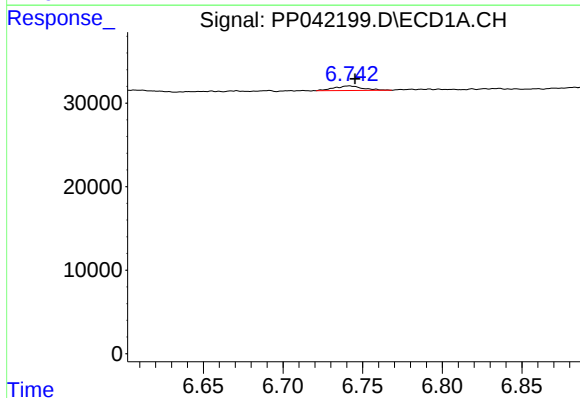
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P68-1-2



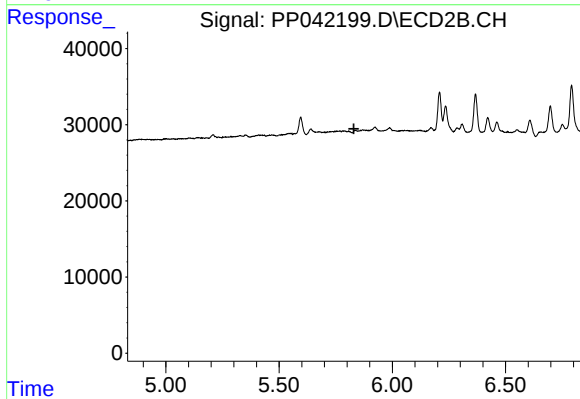
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 24634
Conc: 45.36 ng/ml



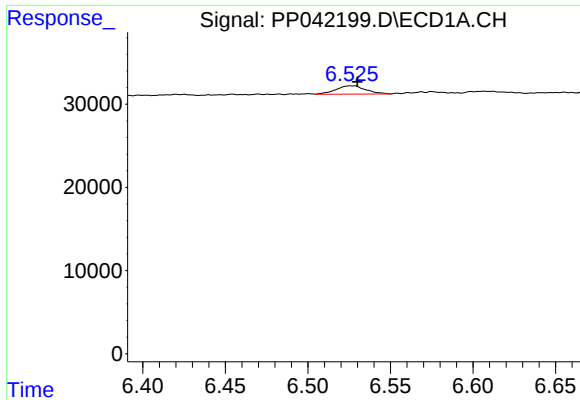
#7 AR-1016-5

R.T.: 6.742 min
Delta R.T.: -0.004 min
Response: 6775
Conc: 19.74 ng/ml



#7 AR-1016-5

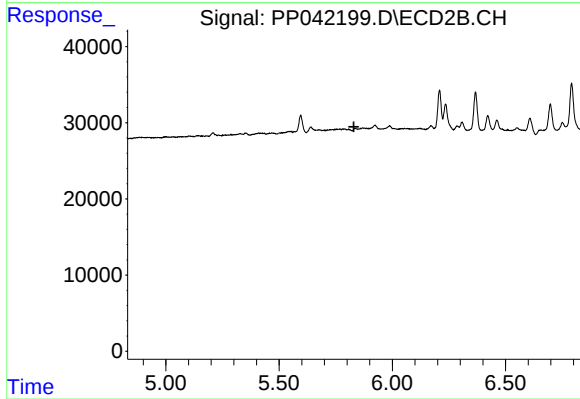
R.T.: 0.000 min
Exp R.T.: 5.830 min
Response: 0
Conc: N.D.



#15 AR-1232-5

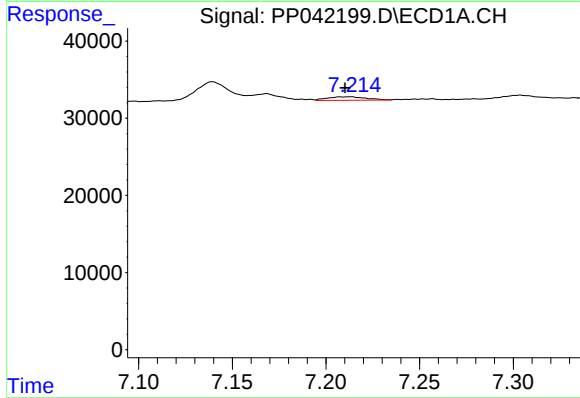
R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 12645
Conc: 122.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



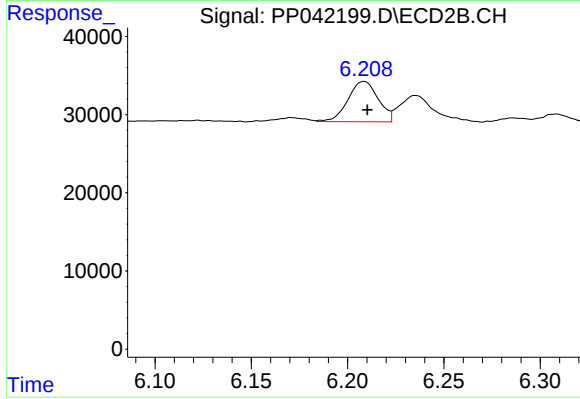
#15 AR-1232-5

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



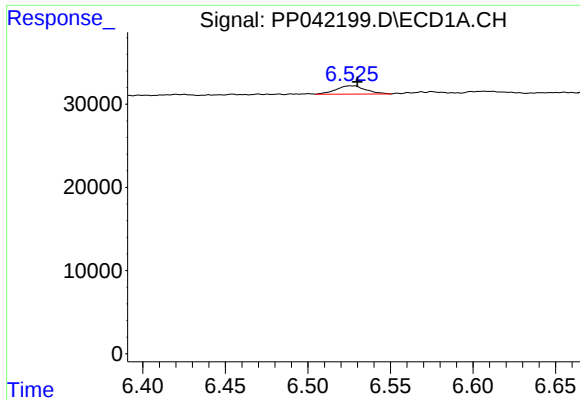
#20 AR-1242-5

R.T.: 7.214 min
Delta R.T.: 0.003 min
Response: 6615
Conc: 25.43 ng/ml



#20 AR-1242-5

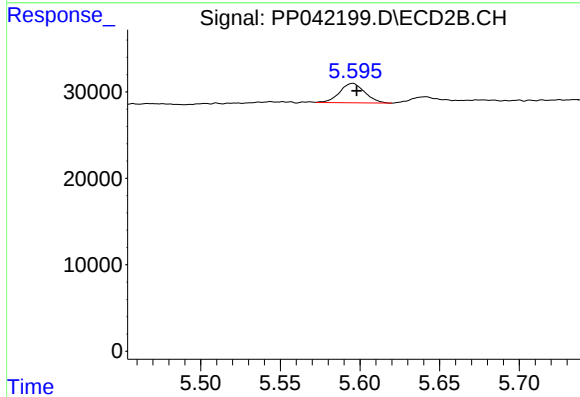
R.T.: 6.209 min
Delta R.T.: -0.002 min
Response: 56529
Conc: 95.36 ng/ml



#22 AR-1248-2

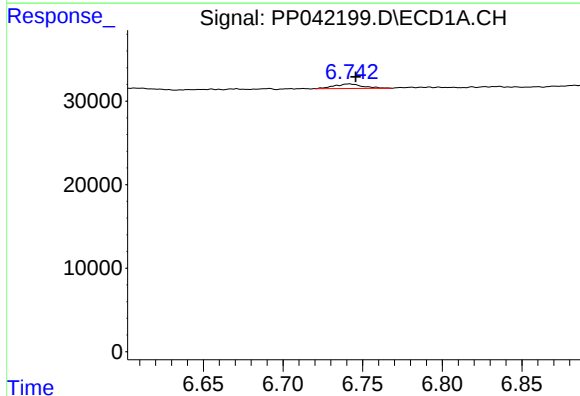
R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 12645
Conc: 35.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



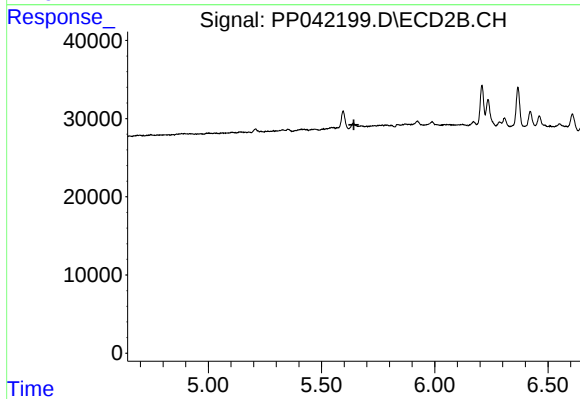
#22 AR-1248-2

R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 24634
Conc: 34.98 ng/ml



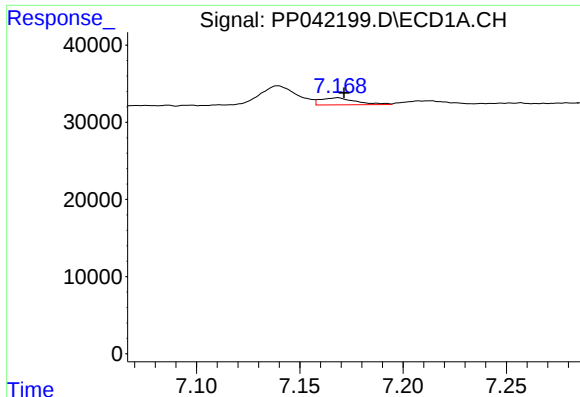
#23 AR-1248-3

R.T.: 6.742 min
Delta R.T.: -0.004 min
Response: 6775
Conc: 16.11 ng/ml



#23 AR-1248-3

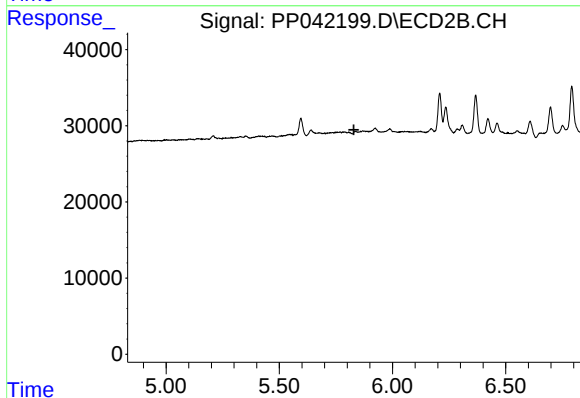
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#24 AR-1248-4

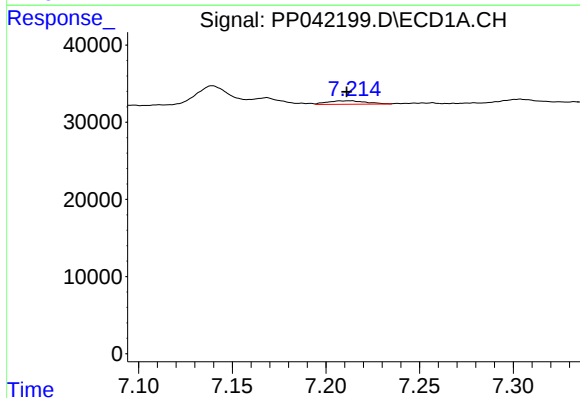
R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 10981
Conc: 24.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



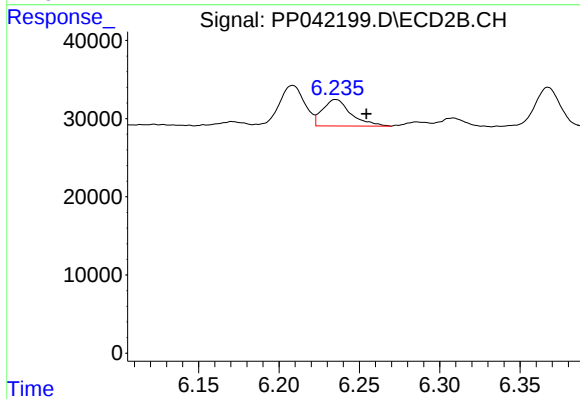
#24 AR-1248-4

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



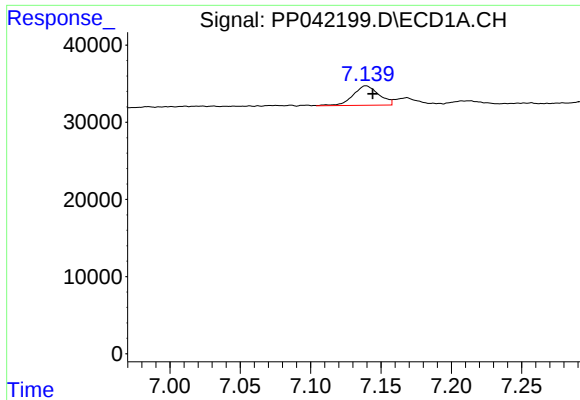
#25 AR-1248-5

R.T.: 7.214 min
Delta R.T.: 0.003 min
Response: 6615
Conc: 14.84 ng/ml



#25 AR-1248-5

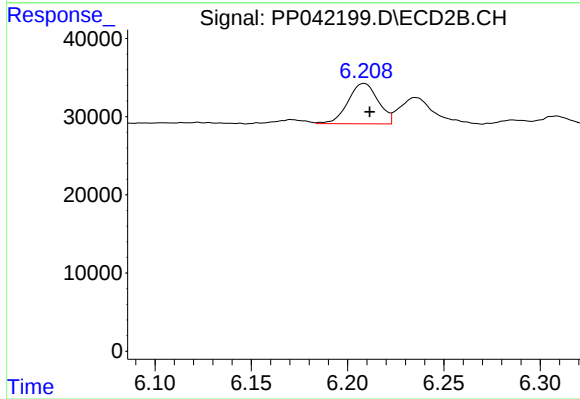
R.T.: 6.235 min
Delta R.T.: -0.019 min
Response: 41946
Conc: 50.64 ng/ml



#26 AR-1254-1

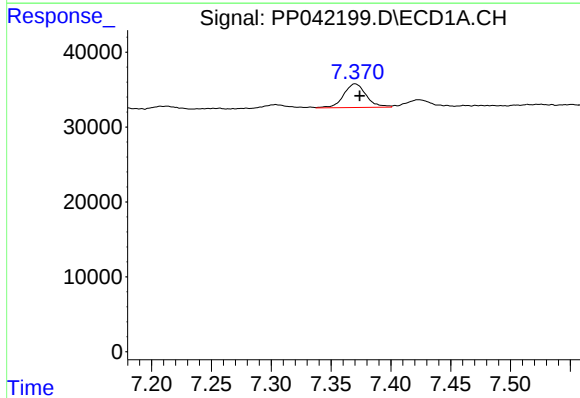
R.T.: 7.139 min
Delta R.T.: -0.005 min
Response: 32231
Conc: 64.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



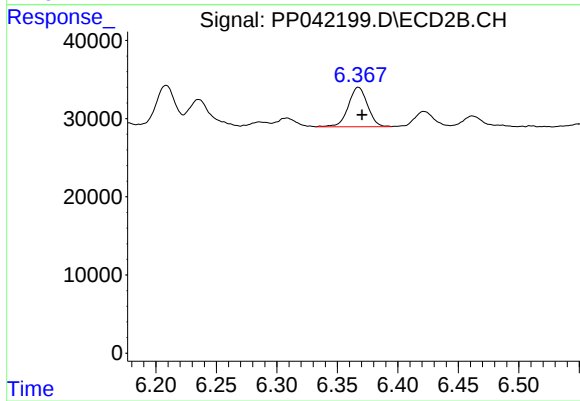
#26 AR-1254-1

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 56529
Conc: 45.20 ng/ml



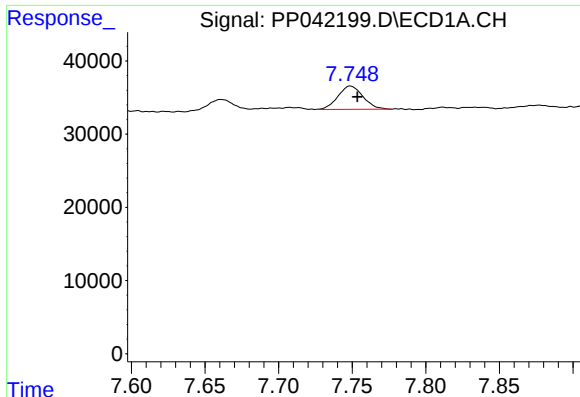
#27 AR-1254-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 41259
Conc: 53.82 ng/ml



#27 AR-1254-2

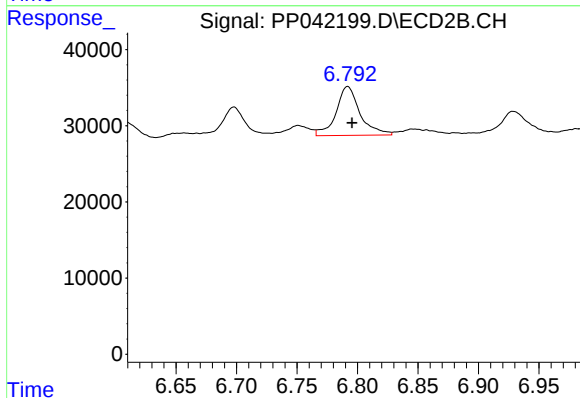
R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 55854
Conc: 51.33 ng/ml



#28 AR-1254-3

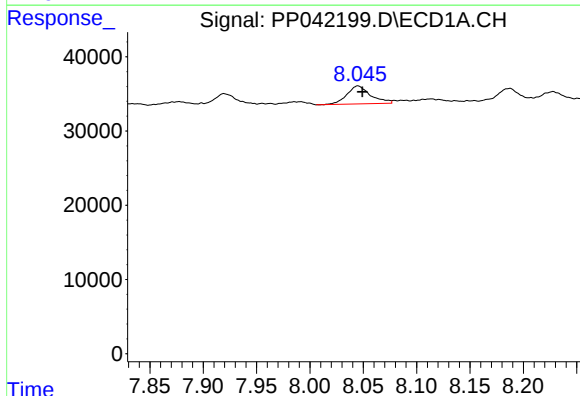
R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 37651
Conc: 48.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



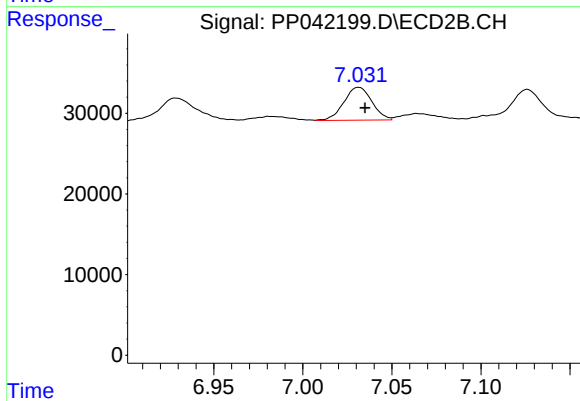
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 88701
Conc: 53.39 ng/ml



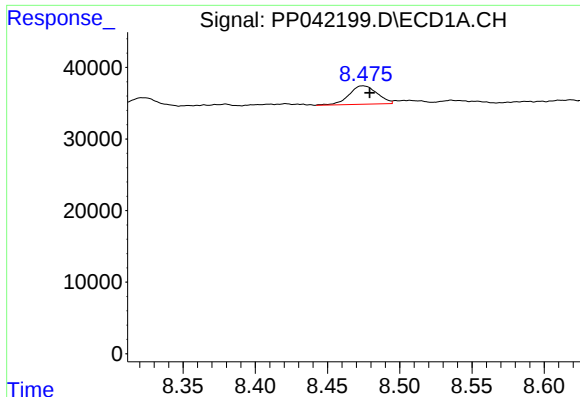
#29 AR-1254-4

R.T.: 8.045 min
Delta R.T.: -0.004 min
Response: 37387
Conc: 67.20 ng/ml



#29 AR-1254-4

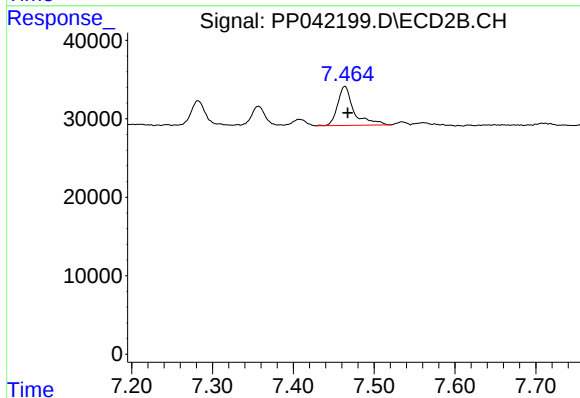
R.T.: 7.031 min
Delta R.T.: -0.004 min
Response: 44733
Conc: 45.86 ng/ml



#30 AR-1254-5

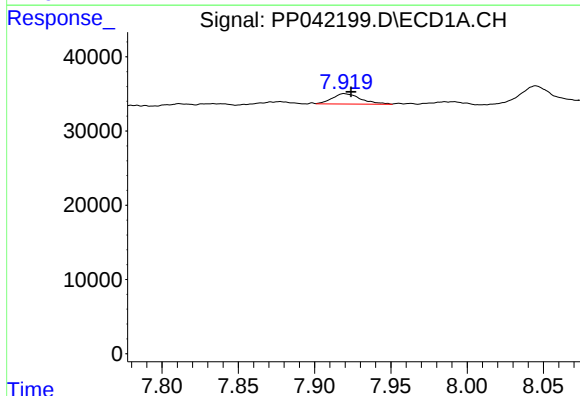
R.T.: 8.475 min
Delta R.T.: -0.005 min
Response: 34673
Conc: 55.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



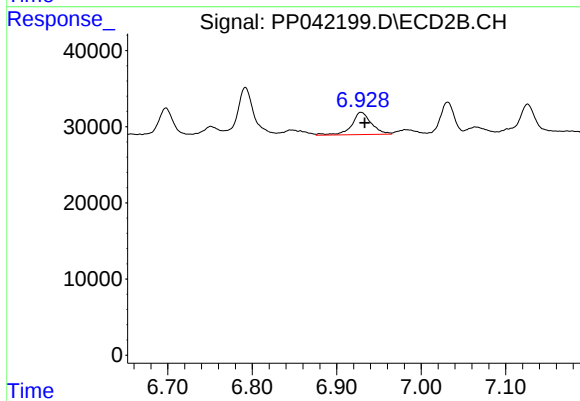
#30 AR-1254-5

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 69545
Conc: 54.27 ng/ml



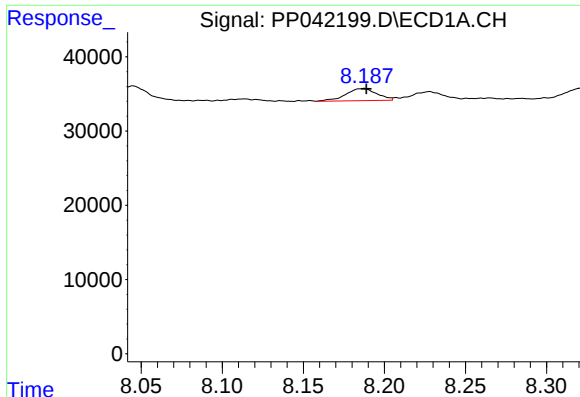
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.004 min
Response: 17936
Conc: 30.26 ng/ml



#31 AR-1260-1

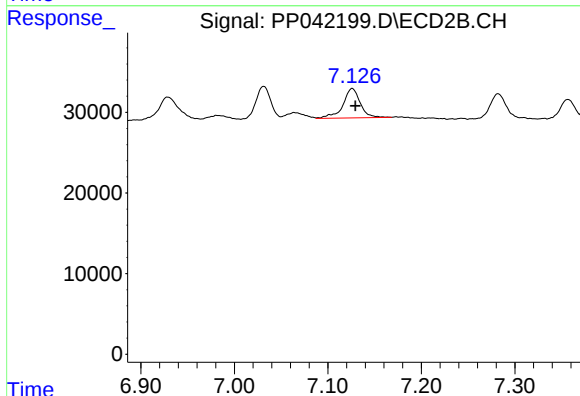
R.T.: 6.929 min
Delta R.T.: -0.004 min
Response: 47626
Conc: 44.81 ng/ml



#32 AR-1260-2

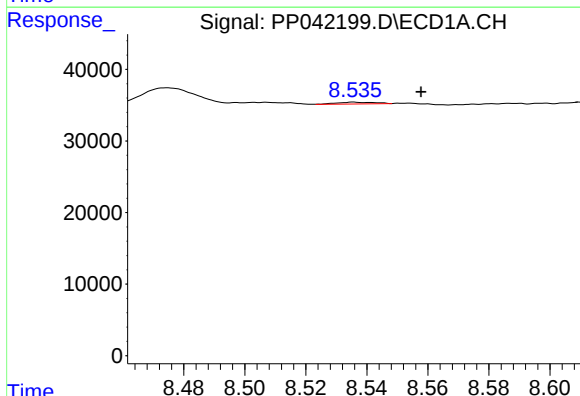
R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 21991
Conc: 28.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



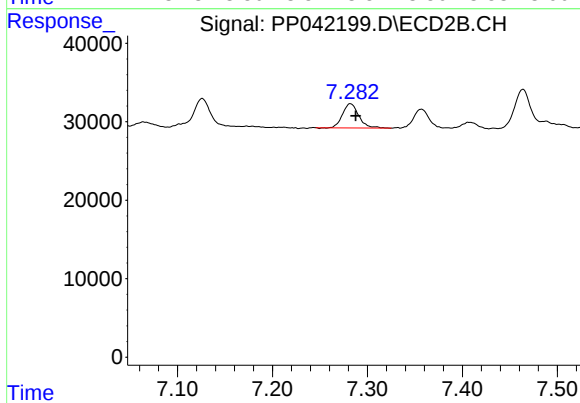
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 46948
Conc: 38.03 ng/ml



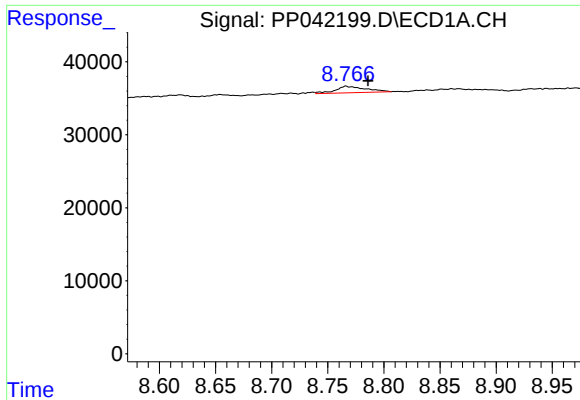
#33 AR-1260-3

R.T.: 8.536 min
Delta R.T.: -0.022 min
Response: 2204
Conc: 4.26 ng/ml



#33 AR-1260-3

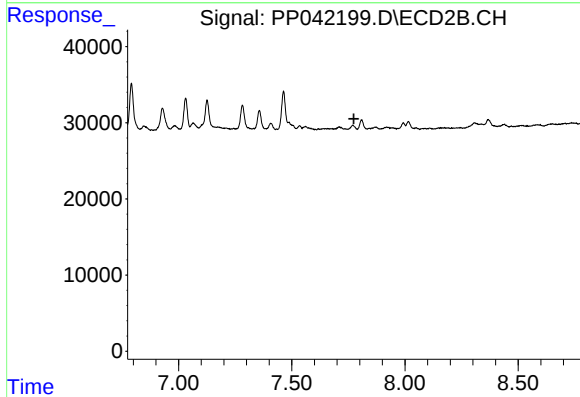
R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 36947
Conc: 27.57 ng/ml



#34 AR-1260-4

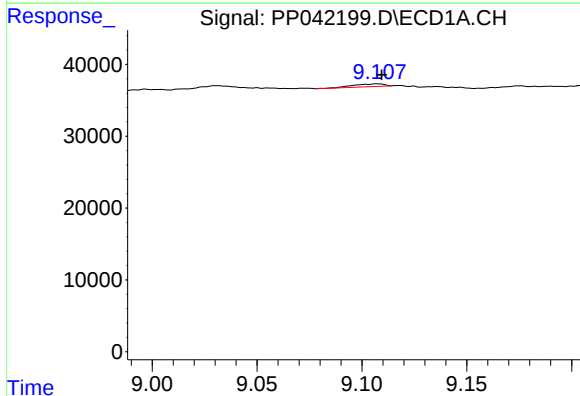
R.T.: 8.766 min
Delta R.T.: -0.020 min
Response: 17094
Conc: 29.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



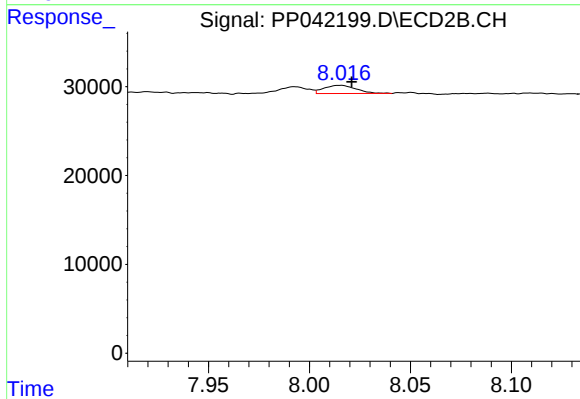
#34 AR-1260-4

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



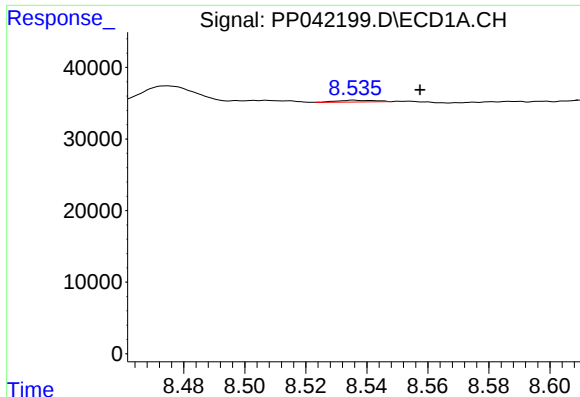
#35 AR-1260-5

R.T.: 9.107 min
Delta R.T.: -0.002 min
Response: 4020
Conc: 3.44 ng/ml



#35 AR-1260-5

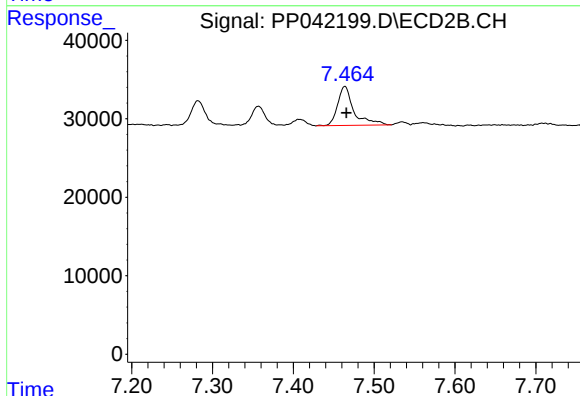
R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 10160
Conc: 5.28 ng/ml



#36 AR-1262-1

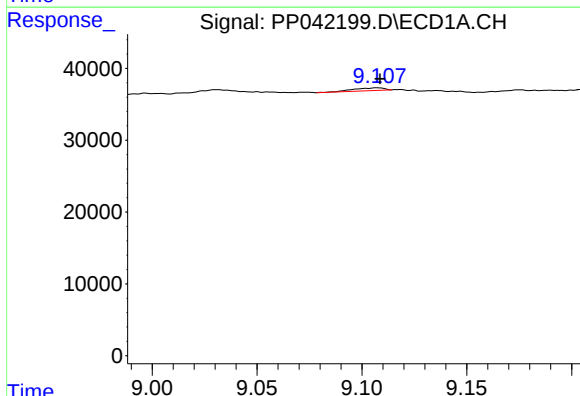
R.T.: 8.536 min
Delta R.T.: -0.022 min
Response: 2204
Conc: 2.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
P68-1-2



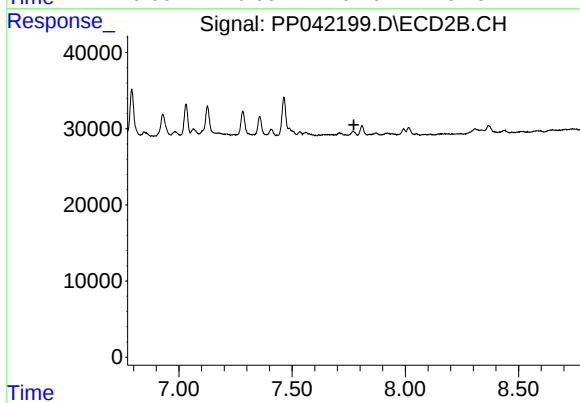
#36 AR-1262-1

R.T.: 7.464 min
Delta R.T.: -0.002 min
Response: 69545
Conc: 104.52 ng/ml



#37 AR-1262-2

R.T.: 9.107 min
Delta R.T.: -0.001 min
Response: 4020
Conc: 3.28 ng/ml



#37 AR-1262-2

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