

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
 Data File : PP041971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2021 11:14
 Operator : AJ\MA
 Sample : M5071-02 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:01:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 14 03:32:51 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...	4.928	4.069	17376	39615	1.479	1.539
2)	SA Decachlor...	10.915f	9.431	20889	31489	1.909	1.689
Target Compounds							
7)	L1 AR-1016-5	0.000	5.873f	0	22032	N.D.	29.891 #
20)	L4 AR-1242-5	7.218	6.246f	2095	94163	10.370	143.411 #
24)	L5 AR-1248-4	7.178	0.000	541	0	1.484	N.D. #
25)	L5 AR-1248-5	7.218	6.246f	2095	94163	5.840	101.127 #
26)	L6 AR-1254-1	7.143	6.246f	21705	94163	54.549	68.571 #
28)	L6 AR-1254-3	7.754	0.000	15434	0	24.845	N.D. #
29)	L6 AR-1254-4	8.046	0.000	3311	0	7.230	N.D. #
30)	L6 AR-1254-5	8.457f	0.000	1147	0	2.239	N.D. #
31)	L7 AR-1260-1	7.936	0.000	6821	0	14.927	N.D. #
32)	L7 AR-1260-2	8.211	7.115f	8165	17223	15.609	12.220
38)	L8 AR-1262-3	9.420	8.334	6609	109404	12.627	115.787 #
39)	L8 AR-1262-4	9.517	0.000	11617	0	33.630	N.D. #
41)	L9 AR-1268-1	9.420	8.334	6609	109404	5.081	44.234 #
42)	L9 AR-1268-2	9.517	0.000	11617	0	9.091	N.D. #
43)	L9 AR-1268-3	9.770f	0.000	15194	0	13.877	N.D. #

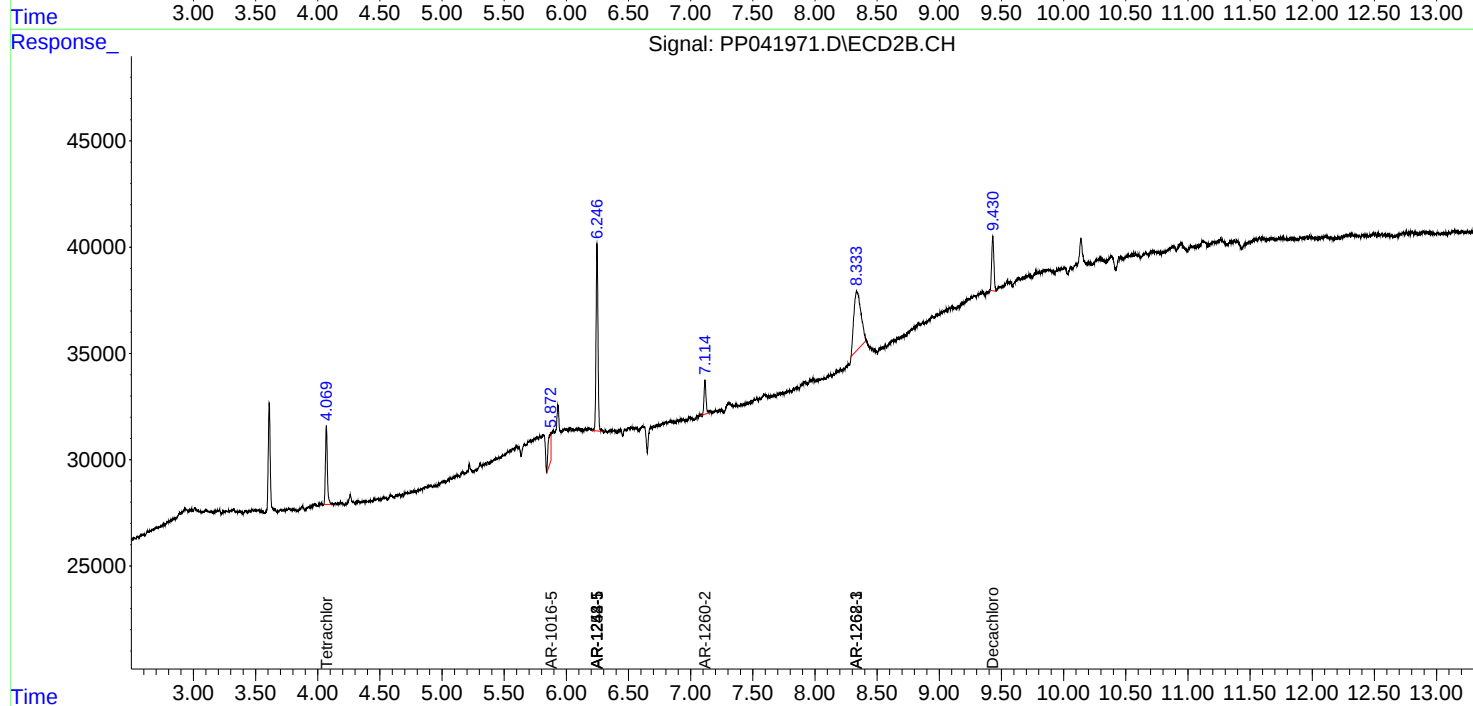
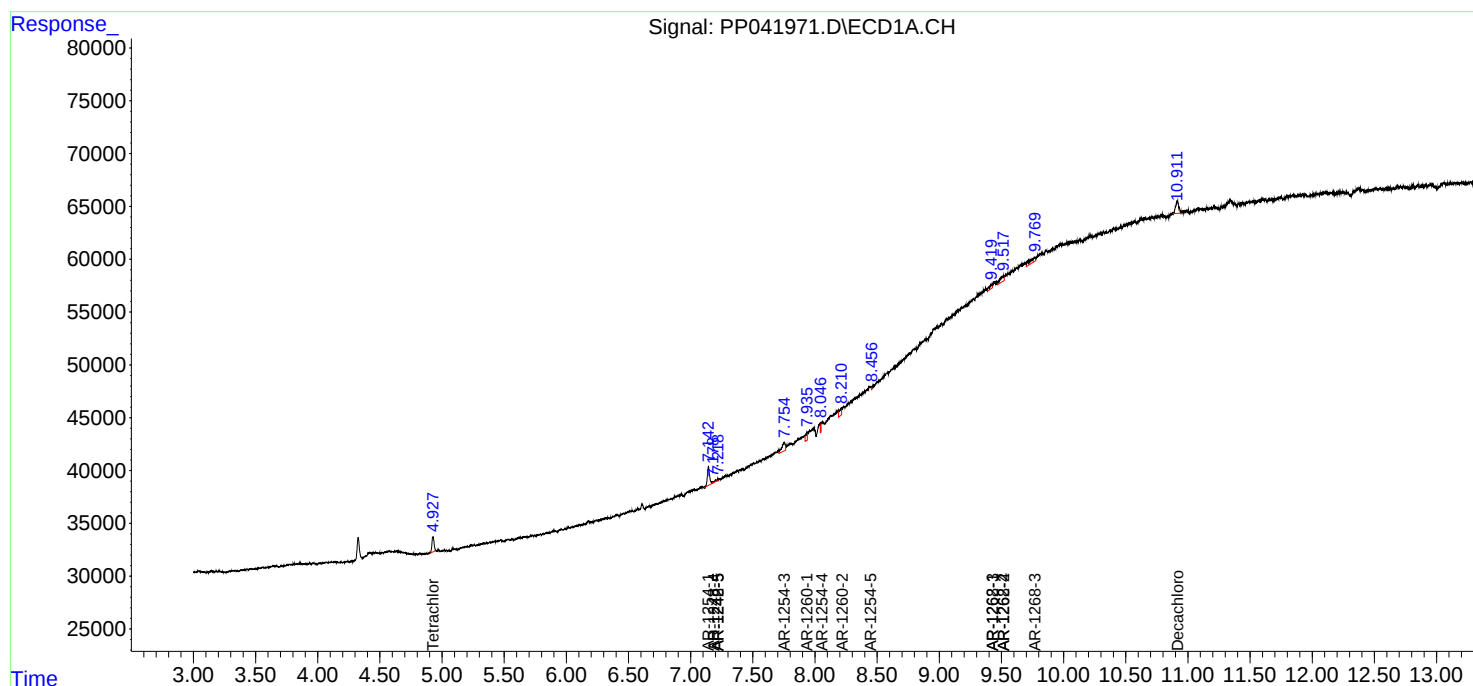
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

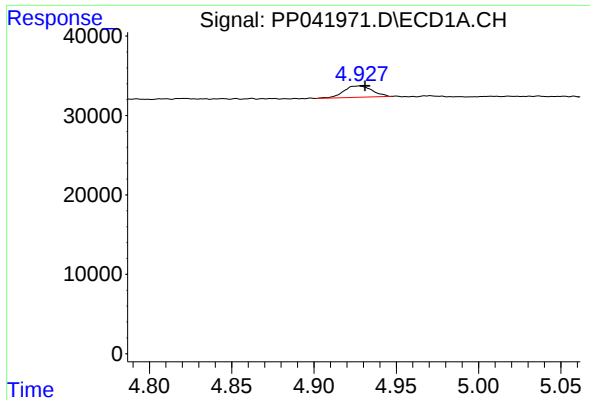
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
Data File : PP041971.D
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Acq On : 15 Dec 2021 11:14
Operator : AJ\MA
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Misc :
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Quant Time: Dec 16 01:01:48 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

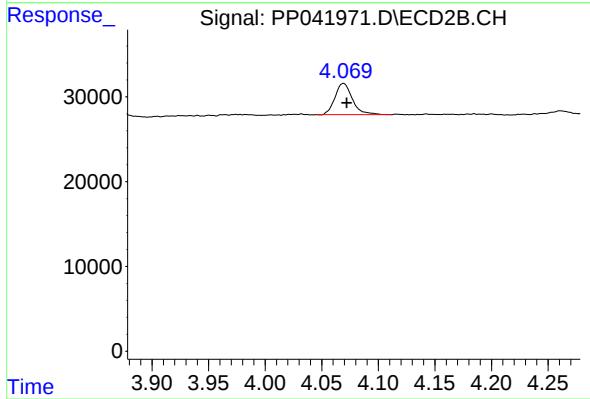




#1 Tetrachloro-m-xylene

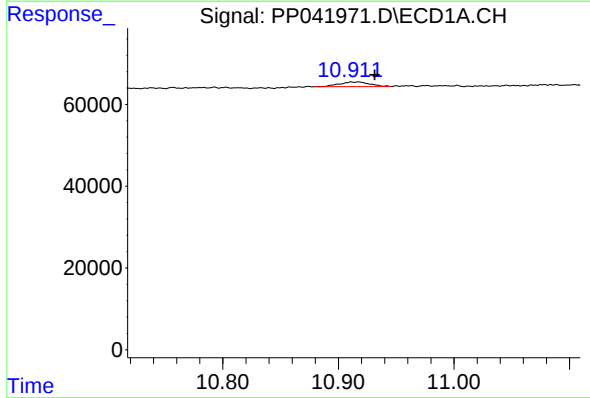
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 17376
Conc: 1.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



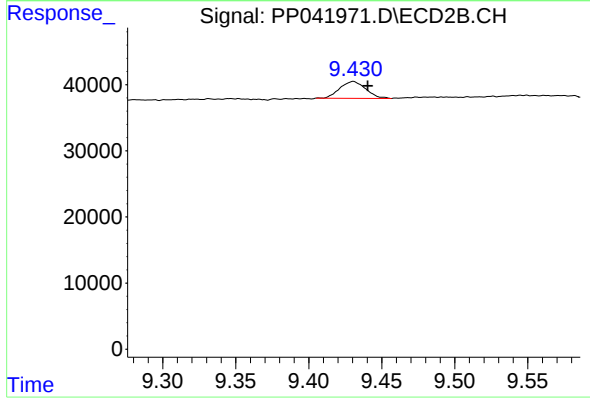
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.003 min
Response: 39615
Conc: 1.54 ng/ml



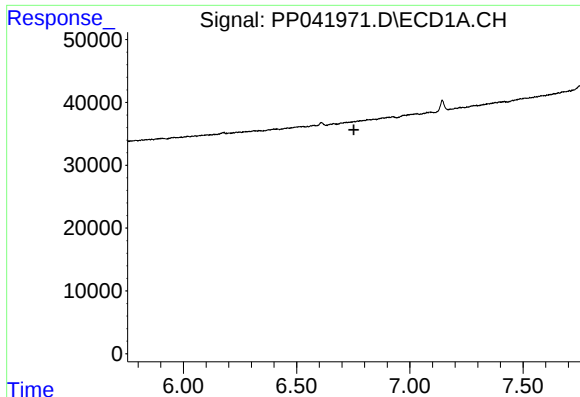
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: -0.016 min
Response: 20889
Conc: 1.91 ng/ml



#2 Decachlorobiphenyl

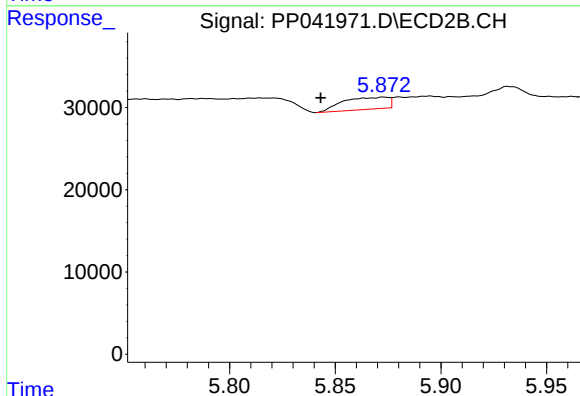
R.T.: 9.431 min
Delta R.T.: -0.010 min
Response: 31489
Conc: 1.69 ng/ml



#7 AR-1016-5

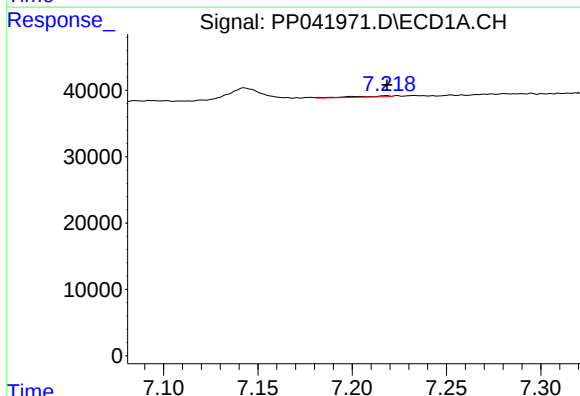
R.T.: 0.000 min
Exp R.T.: 6.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



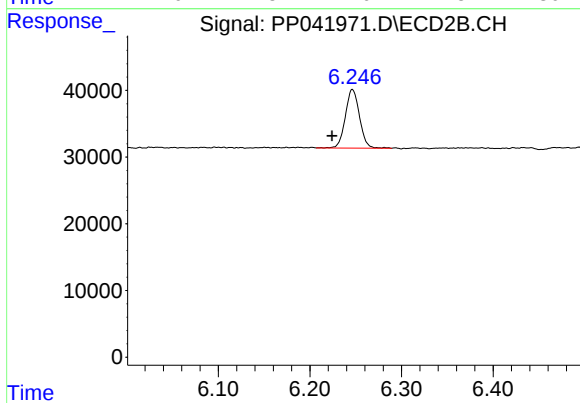
#7 AR-1016-5

R.T.: 5.873 min
Delta R.T.: 0.030 min
Response: 22032
Conc: 29.89 ng/ml



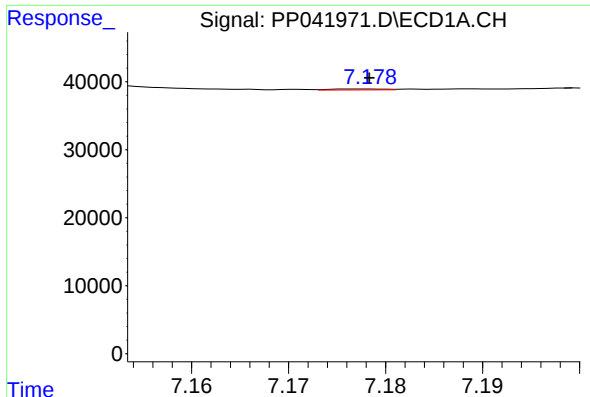
#20 AR-1242-5

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 2095
Conc: 10.37 ng/ml



#20 AR-1242-5

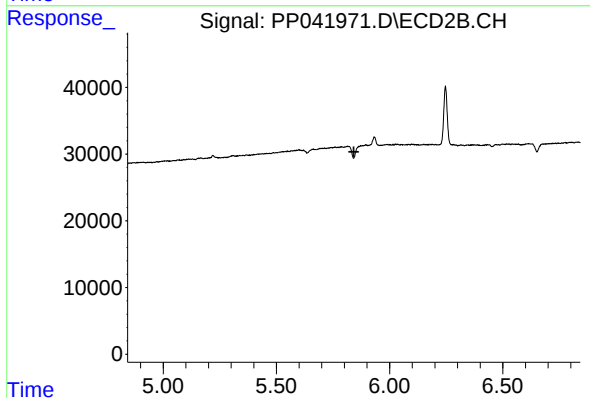
R.T.: 6.246 min
Delta R.T.: 0.022 min
Response: 94163
Conc: 143.41 ng/ml



#24 AR-1248-4

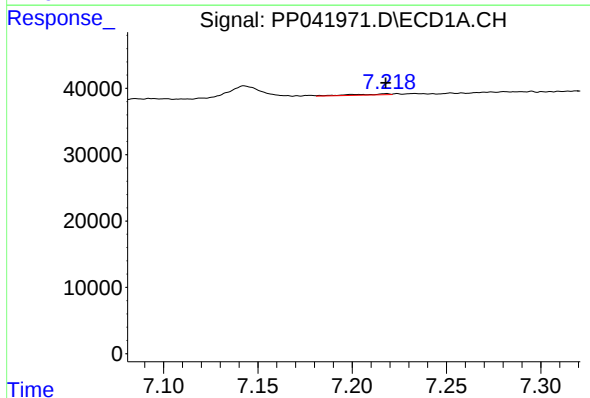
R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 541
Conc: 1.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



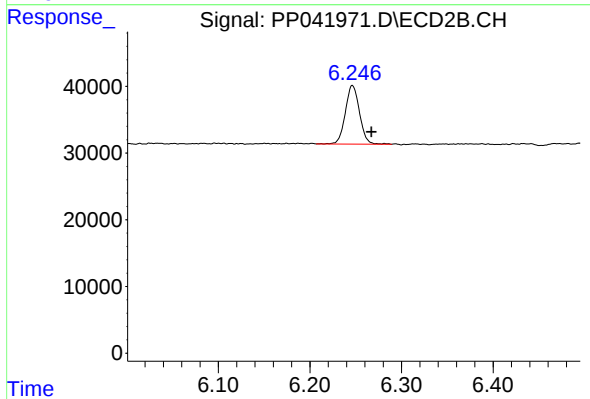
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



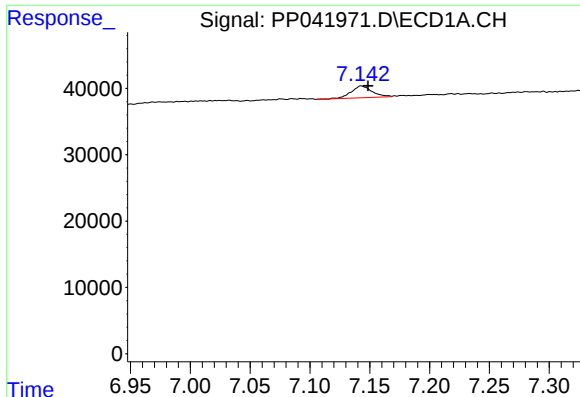
#25 AR-1248-5

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 2095
Conc: 5.84 ng/ml



#25 AR-1248-5

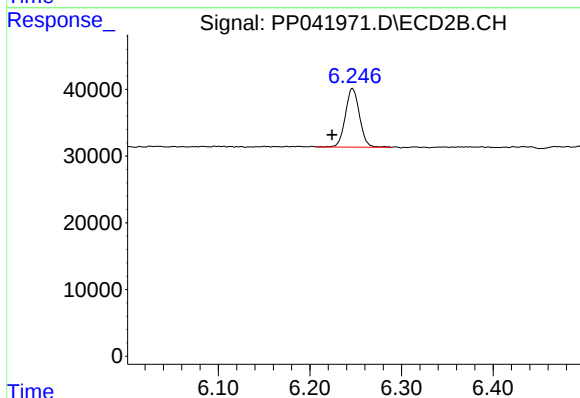
R.T.: 6.246 min
Delta R.T.: -0.021 min
Response: 94163
Conc: 101.13 ng/ml



#26 AR-1254-1

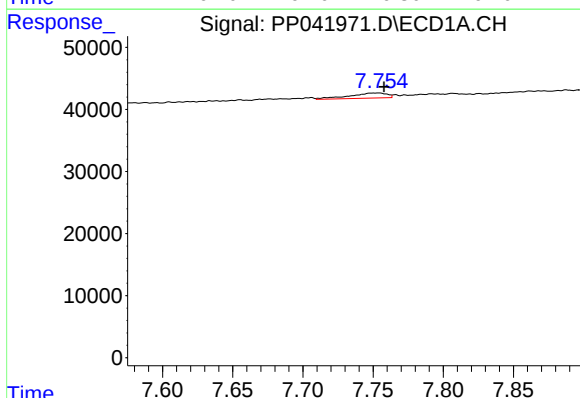
R.T.: 7.143 min
Delta R.T.: -0.006 min
Response: 21705
Conc: 54.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



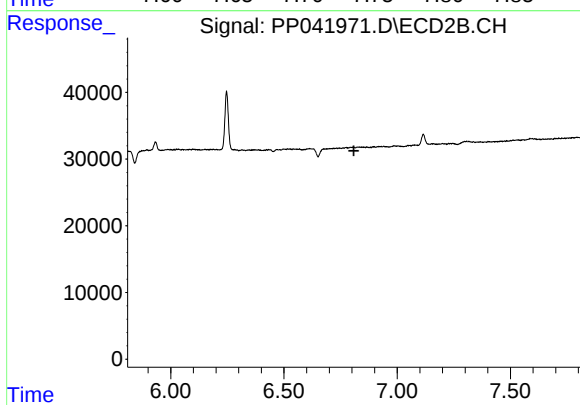
#26 AR-1254-1

R.T.: 6.246 min
Delta R.T.: 0.022 min
Response: 94163
Conc: 68.57 ng/ml



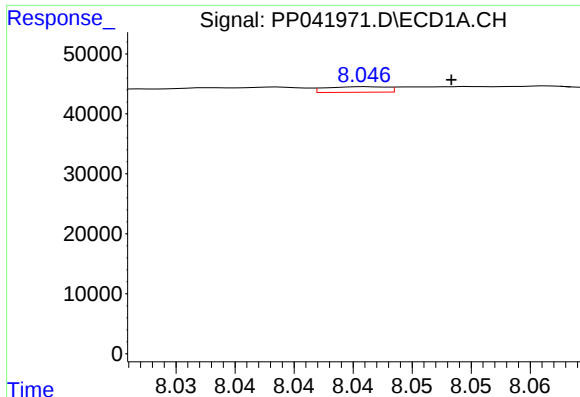
#28 AR-1254-3

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 15434
Conc: 24.85 ng/ml



#28 AR-1254-3

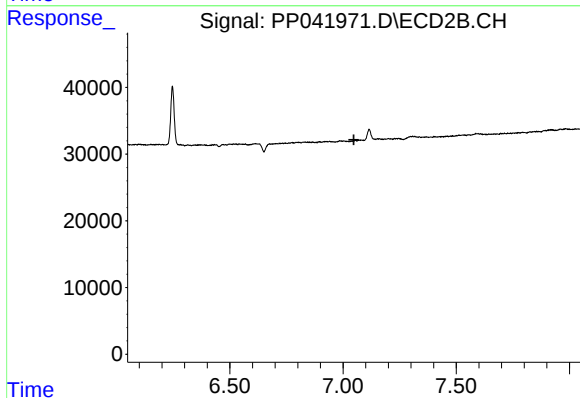
R.T.: 0.000 min
Exp R.T.: 6.809 min
Response: 0
Conc: N.D.



#29 AR-1254-4

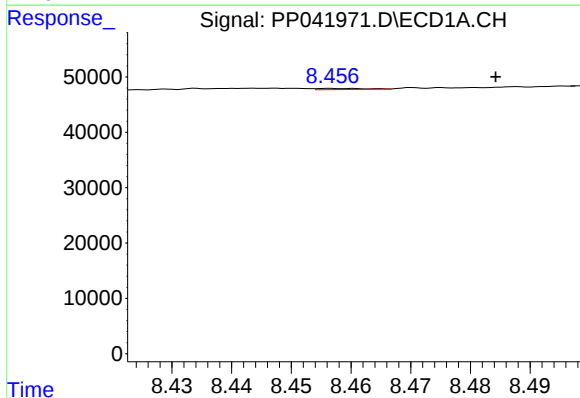
R.T.: 8.046 min
Delta R.T.: -0.007 min
Response: 3311
Conc: 7.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



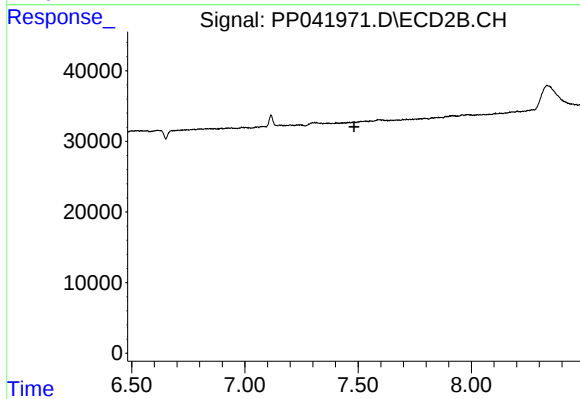
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



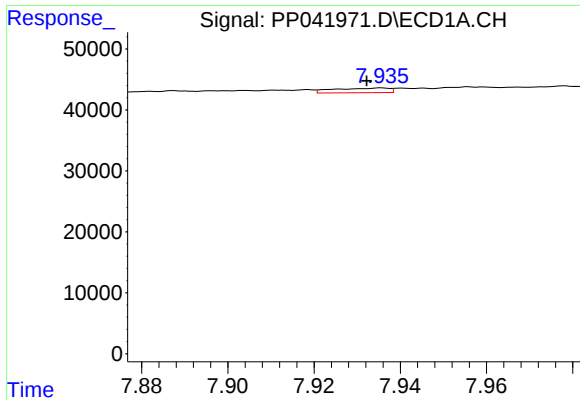
#30 AR-1254-5

R.T.: 8.457 min
Delta R.T.: -0.027 min
Response: 1147
Conc: 2.24 ng/ml



#30 AR-1254-5

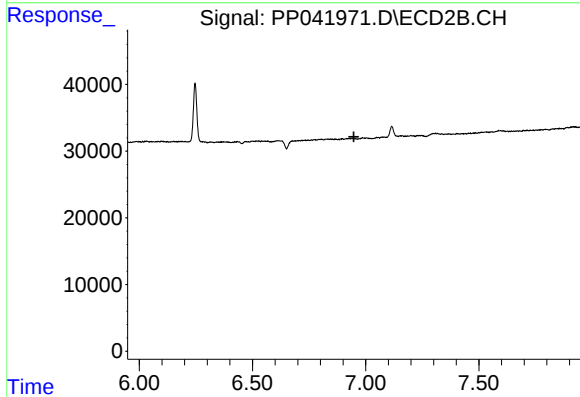
R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#31 AR-1260-1

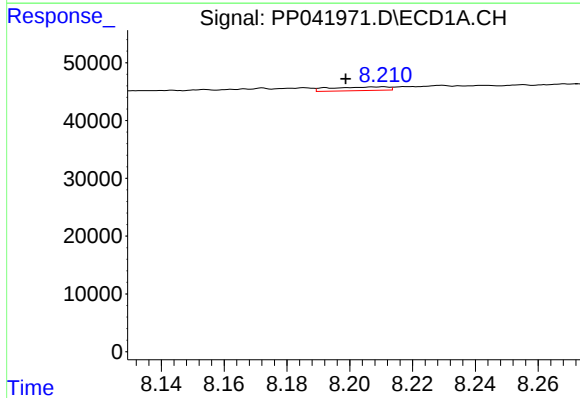
R.T.: 7.936 min
Delta R.T.: 0.003 min
Response: 6821
Conc: 14.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



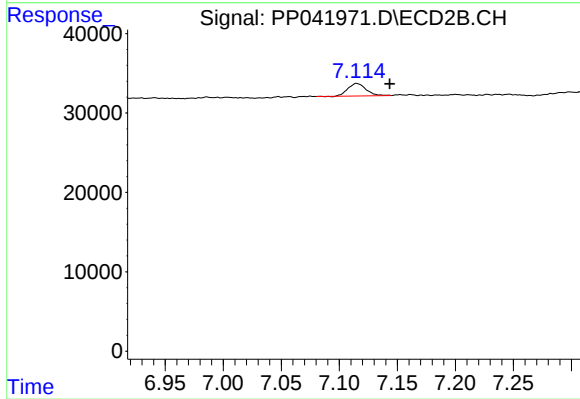
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



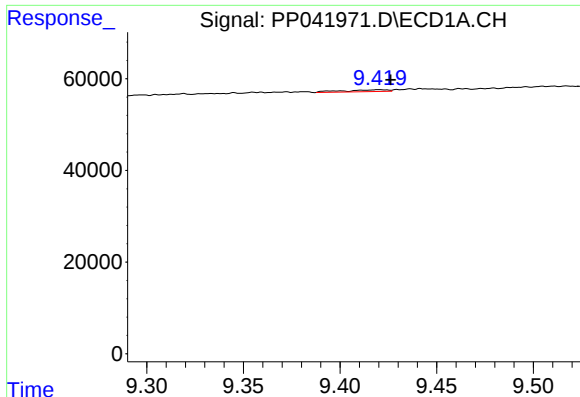
#32 AR-1260-2

R.T.: 8.211 min
Delta R.T.: 0.012 min
Response: 8165
Conc: 15.61 ng/ml



#32 AR-1260-2

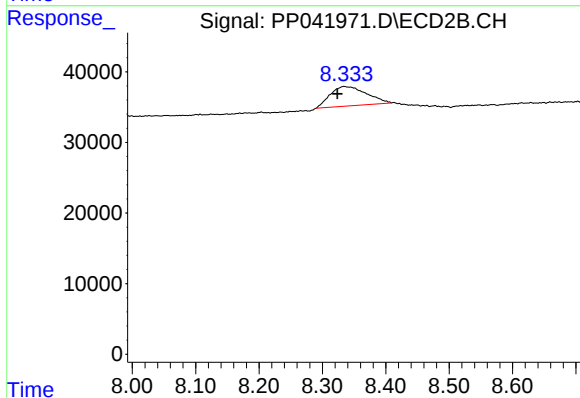
R.T.: 7.115 min
Delta R.T.: -0.029 min
Response: 17223
Conc: 12.22 ng/ml



#38 AR-1262-3

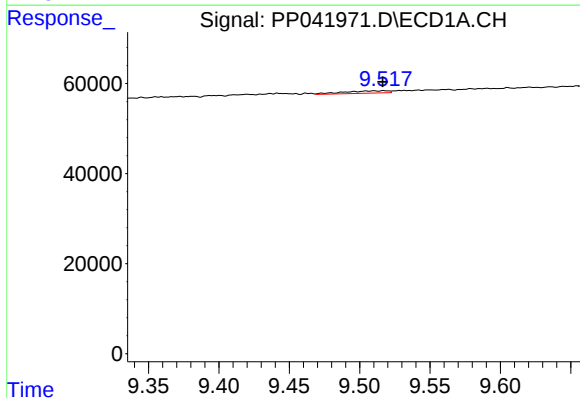
R.T.: 9.420 min
Delta R.T.: -0.006 min
Response: 6609
Conc: 12.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



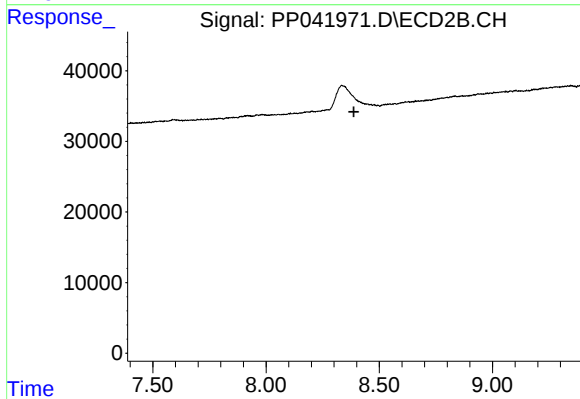
#38 AR-1262-3

R.T.: 8.334 min
Delta R.T.: 0.010 min
Response: 109404
Conc: 115.79 ng/ml



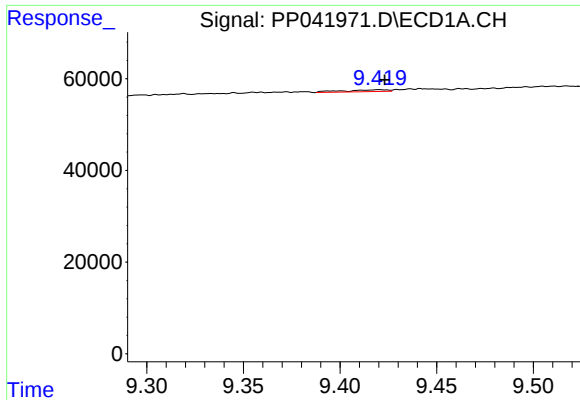
#39 AR-1262-4

R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 11617
Conc: 33.63 ng/ml



#39 AR-1262-4

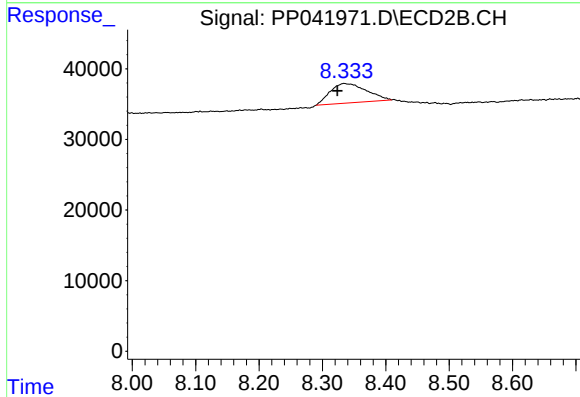
R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.



#41 AR-1268-1

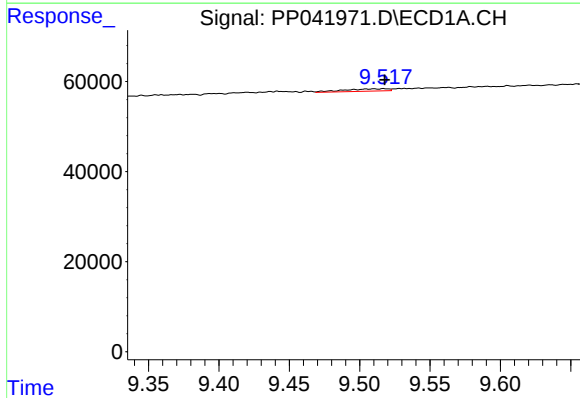
R.T.: 9.420 min
Delta R.T.: -0.003 min
Response: 6609
Conc: 5.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



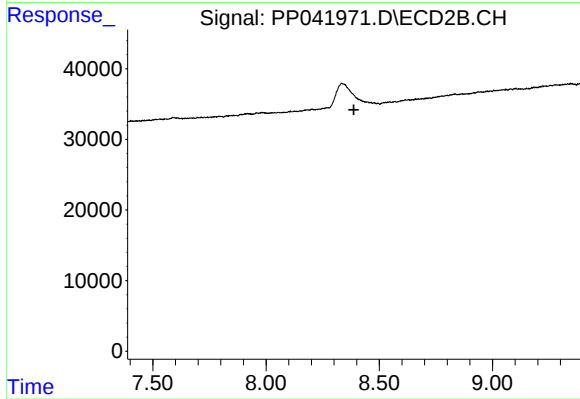
#41 AR-1268-1

R.T.: 8.334 min
Delta R.T.: 0.010 min
Response: 109404
Conc: 44.23 ng/ml



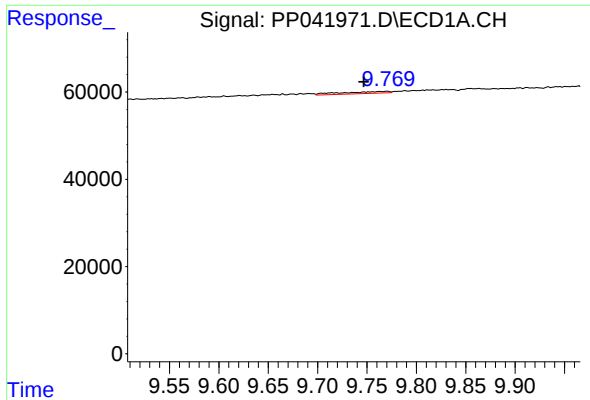
#42 AR-1268-2

R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 11617
Conc: 9.09 ng/ml



#42 AR-1268-2

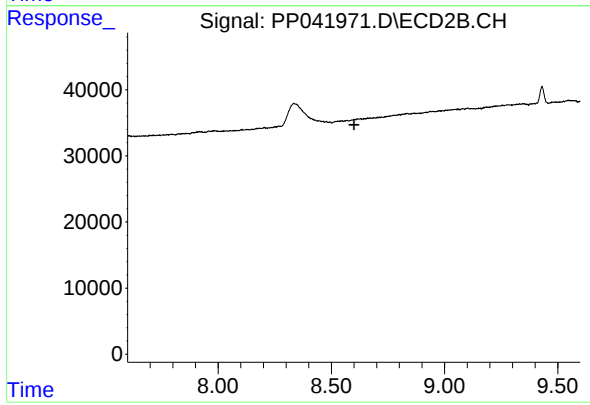
R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.770 min
Delta R.T.: 0.024 min
Response: 15194
Conc: 13.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.