

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
 Data File : PP041972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2021 11:31
 Operator : AJ\MA
 Sample : M5071-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:02:08 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	4.070	20556	39518	1.750	1.535
2)	SA Decachlor...	10.911f	9.430	22877	37269	2.091	1.999
Target Compounds							
6)	L1 AR-1016-4	0.000	5.613	0	23258	N.D.	38.789 #
12)	L3 AR-1232-2	5.949	0.000	2244	0	18.296	N.D. #
14)	L3 AR-1232-4	0.000	5.681f	0	18228	N.D.	74.315 #
19)	L4 AR-1242-4	0.000	5.681f	0	18228	N.D.	35.134 #
20)	L4 AR-1242-5	7.216	6.247f	563	425678	2.788	648.311 #
22)	L5 AR-1248-2	0.000	5.613	0	23258	N.D.	31.898 #
23)	L5 AR-1248-3	0.000	5.681f	0	18228	N.D.	23.790 #
24)	L5 AR-1248-4	7.177	0.000	612	0	1.679	N.D. #
25)	L5 AR-1248-5	7.216	6.247f	563	425678	1.570	457.158 #
26)	L6 AR-1254-1	7.145	6.247f	121686	425678	305.822	309.984
28)	L6 AR-1254-3	7.751	0.000	66275	0	106.686	N.D. #
29)	L6 AR-1254-4	8.046	0.000	37593	0	82.094	N.D. #
30)	L6 AR-1254-5	8.458f	0.000	55314	0	108.018	N.D. #
31)	L7 AR-1260-1	7.933	0.000	11300	0	24.729	N.D. #
32)	L7 AR-1260-2	8.170f	7.115f	29743	64316	56.861	45.634
34)	L7 AR-1260-4	8.802	0.000	8583	0	16.611	N.D. #
38)	L8 AR-1262-3	9.436	8.338	7142	690825	13.645	731.130 #
39)	L8 AR-1262-4	9.546f	0.000	14556	0	42.136	N.D. #
41)	L9 AR-1268-1	9.436	8.338	7142	690825	5.491	279.313 #
42)	L9 AR-1268-2	9.546f	0.000	14556	0	11.391	N.D. #

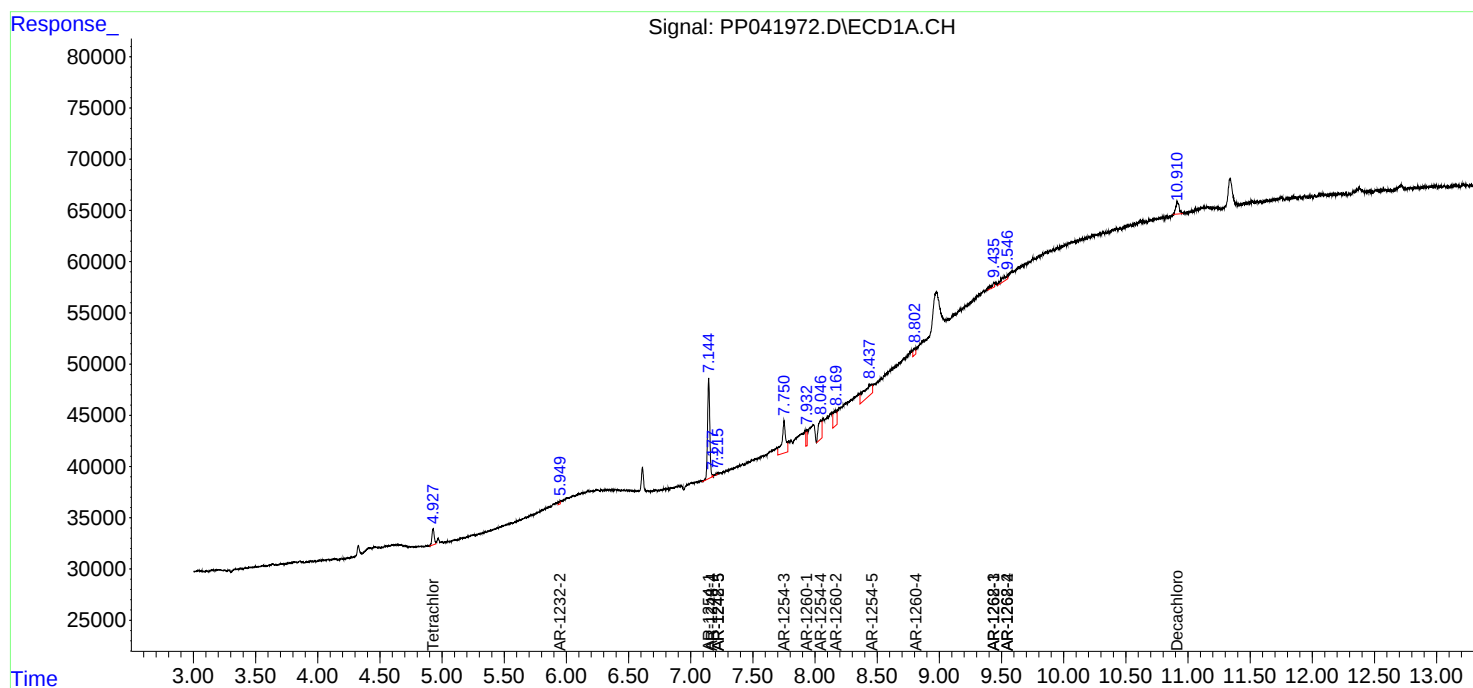
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

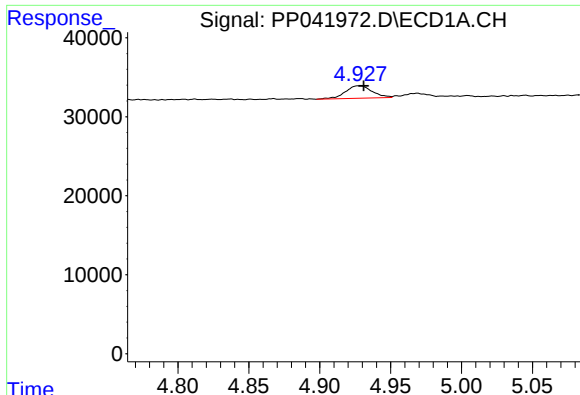
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
Data File : PP041972.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2021 11:31
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Sample : M5071-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ECD_P
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121321.M
Quant Title : GC EXTRACTABLES
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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

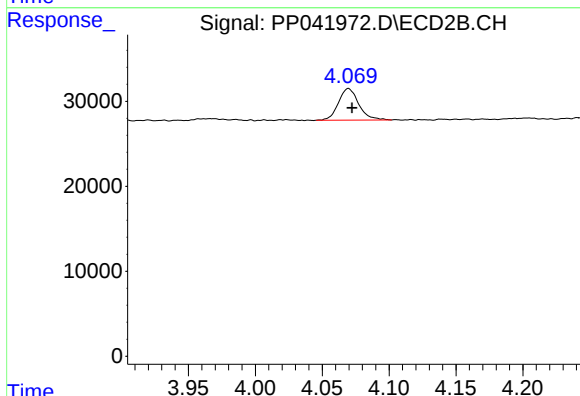




#1 Tetrachloro-m-xylene

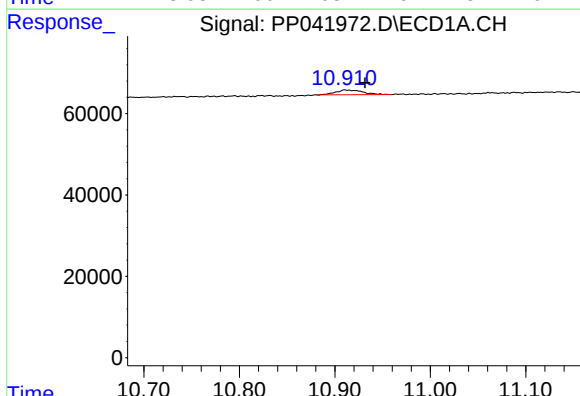
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 20556
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



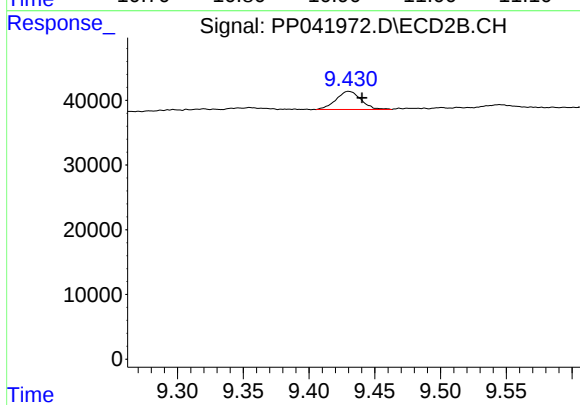
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 39518
Conc: 1.53 ng/ml



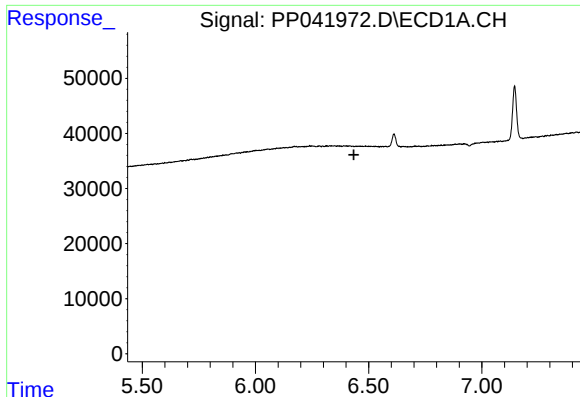
#2 Decachlorobiphenyl

R.T.: 10.911 min
Delta R.T.: -0.021 min
Response: 22877
Conc: 2.09 ng/ml



#2 Decachlorobiphenyl

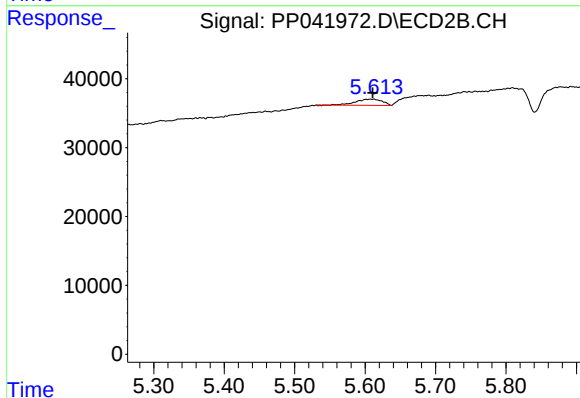
R.T.: 9.430 min
Delta R.T.: -0.010 min
Response: 37269
Conc: 2.00 ng/ml



#6 AR-1016-4

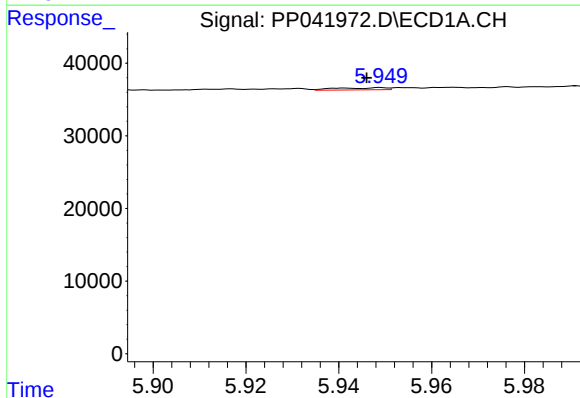
R.T.: 0.000 min
Exp R.T.: 6.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



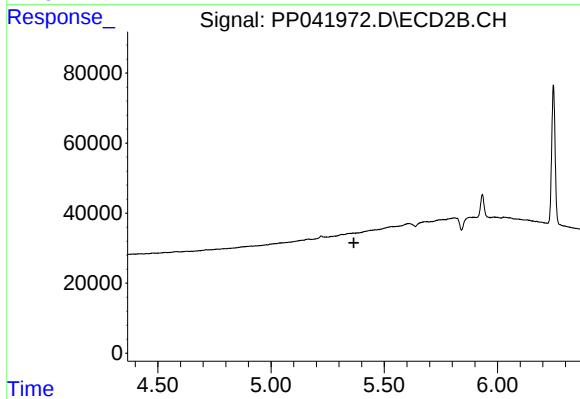
#6 AR-1016-4

R.T.: 5.613 min
Delta R.T.: 0.002 min
Response: 23258
Conc: 38.79 ng/ml



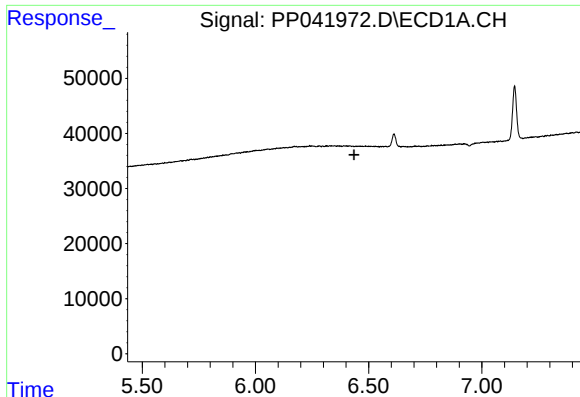
#12 AR-1232-2

R.T.: 5.949 min
Delta R.T.: 0.003 min
Response: 2244
Conc: 18.30 ng/ml



#12 AR-1232-2

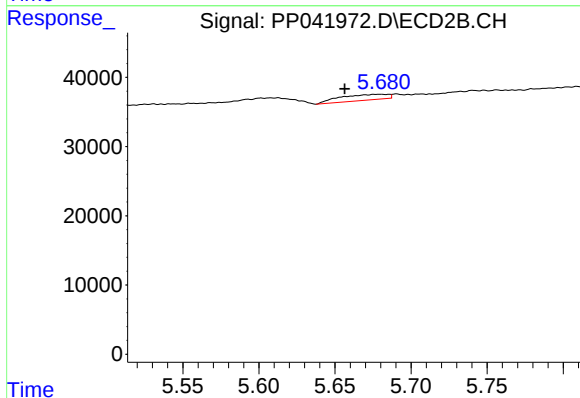
R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.



#14 AR-1232-4

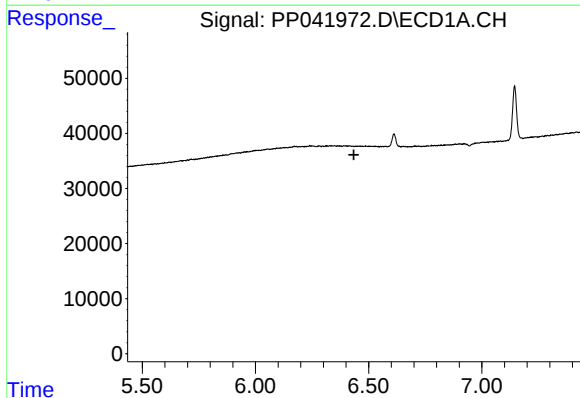
R.T.: 0.000 min
Exp R.T.: 6.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



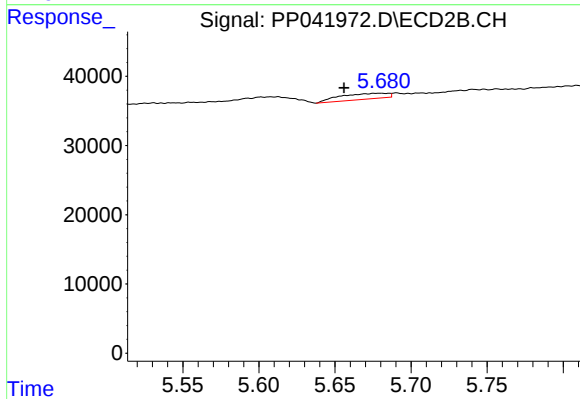
#14 AR-1232-4

R.T.: 5.681 min
Delta R.T.: 0.024 min
Response: 18228
Conc: 74.32 ng/ml



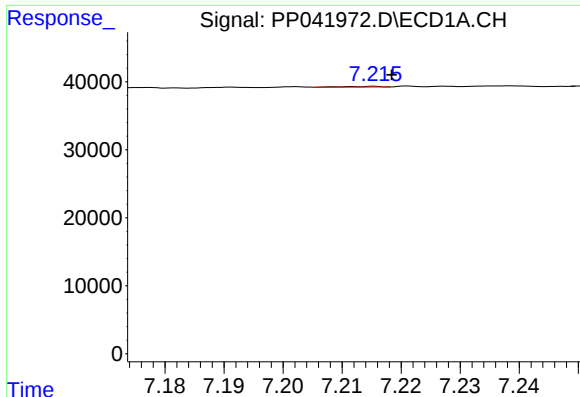
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.435 min
Response: 0
Conc: N.D.



#19 AR-1242-4

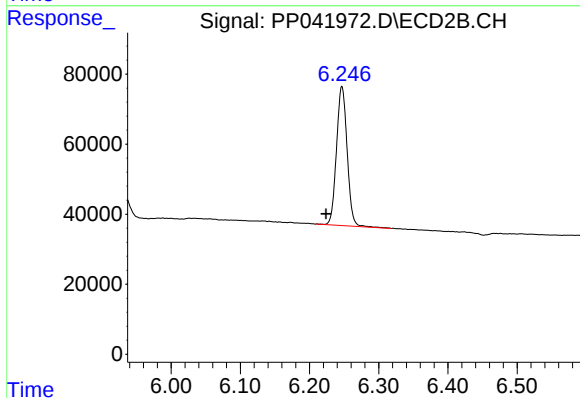
R.T.: 5.681 min
Delta R.T.: 0.025 min
Response: 18228
Conc: 35.13 ng/ml



#20 AR-1242-5

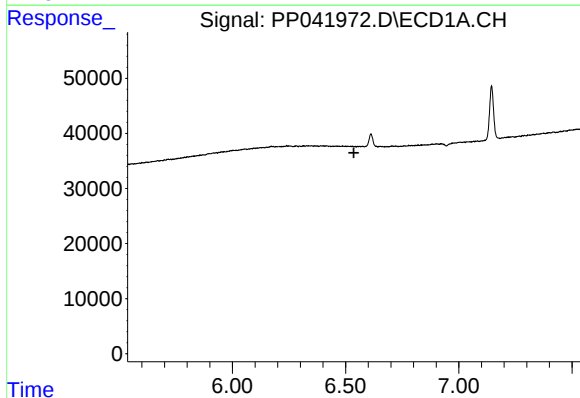
R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 563
Conc: 2.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



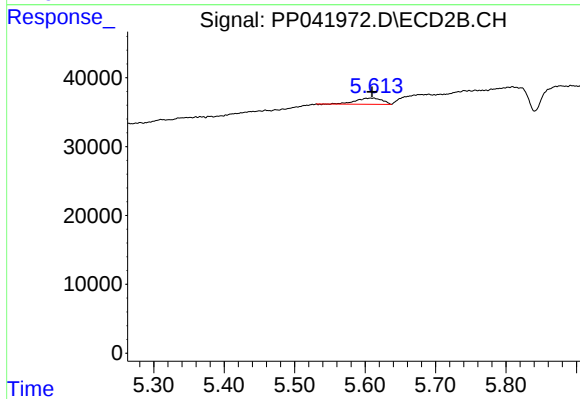
#20 AR-1242-5

R.T.: 6.247 min
Delta R.T.: 0.023 min
Response: 425678
Conc: 648.31 ng/ml



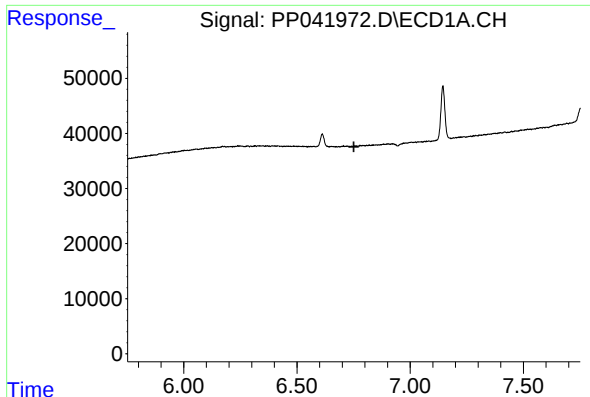
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.536 min
Response: 0
Conc: N.D.



#22 AR-1248-2

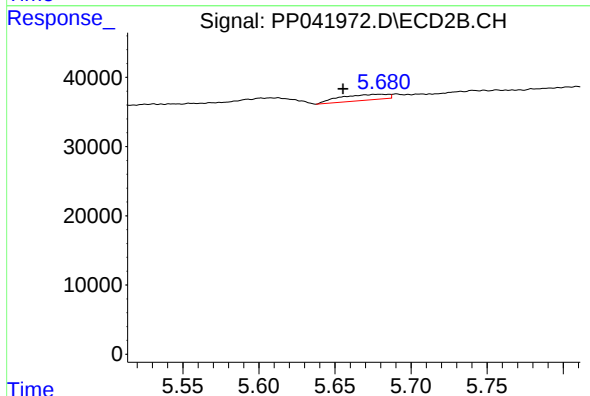
R.T.: 5.613 min
Delta R.T.: 0.003 min
Response: 23258
Conc: 31.90 ng/ml



#23 AR-1248-3

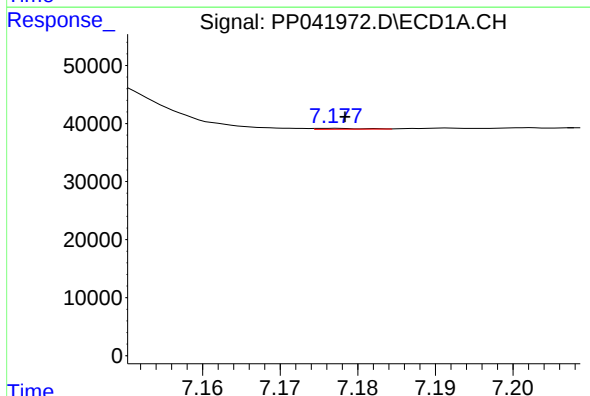
R.T.: 0.000 min
Exp R.T.: 6.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



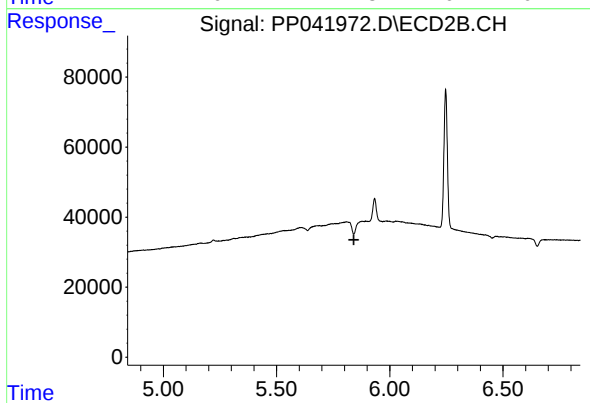
#23 AR-1248-3

R.T.: 5.681 min
Delta R.T.: 0.025 min
Response: 18228
Conc: 23.79 ng/ml



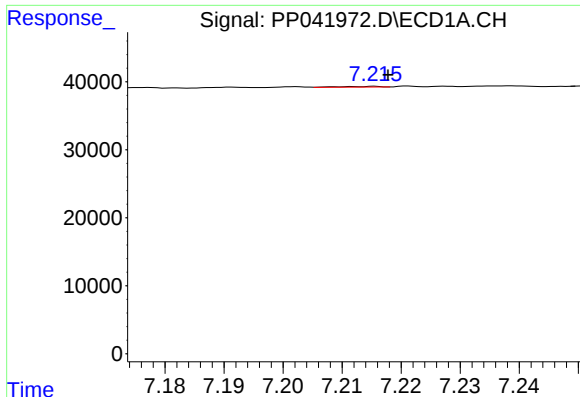
#24 AR-1248-4

R.T.: 7.177 min
Delta R.T.: -0.001 min
Response: 612
Conc: 1.68 ng/ml



#24 AR-1248-4

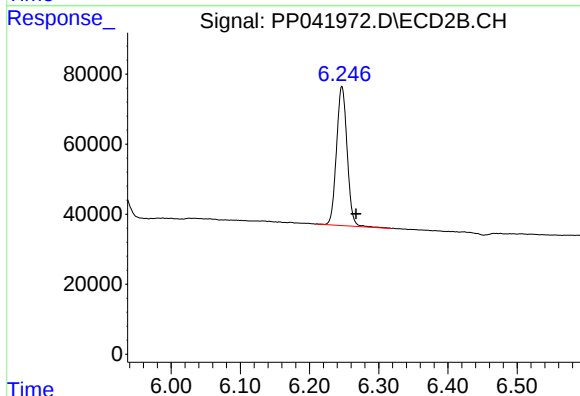
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#25 AR-1248-5

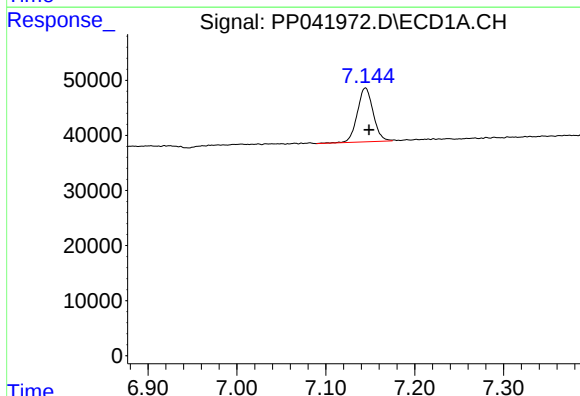
R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 563
Conc: 1.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



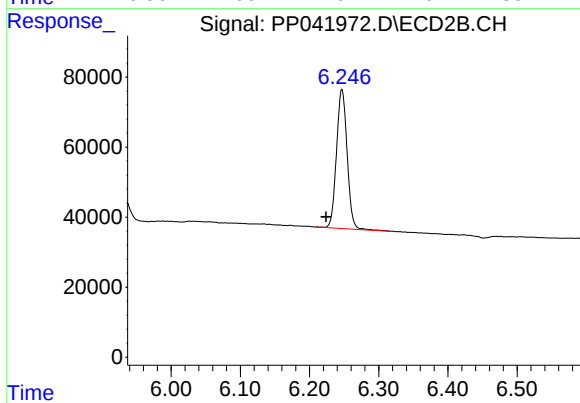
#25 AR-1248-5

R.T.: 6.247 min
Delta R.T.: -0.020 min
Response: 425678
Conc: 457.16 ng/ml



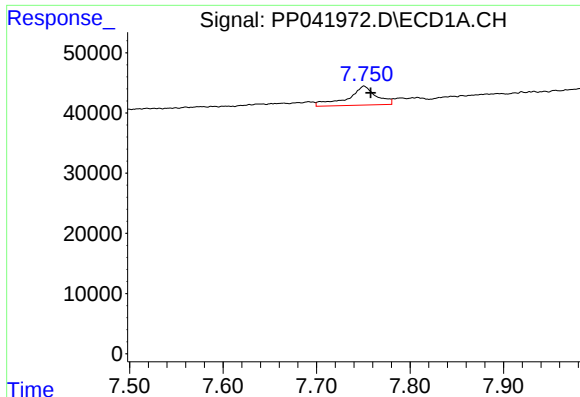
#26 AR-1254-1

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 121686
Conc: 305.82 ng/ml



#26 AR-1254-1

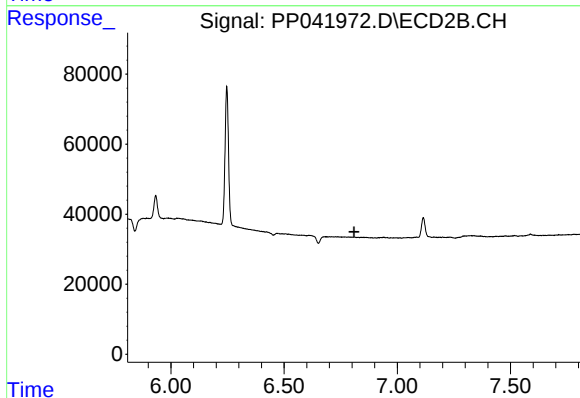
R.T.: 6.247 min
Delta R.T.: 0.023 min
Response: 425678
Conc: 309.98 ng/ml



#28 AR-1254-3

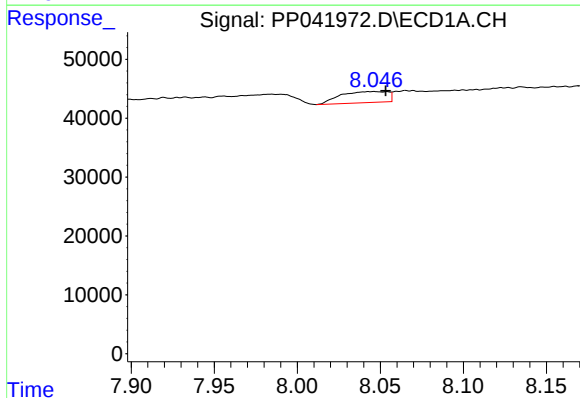
R.T.: 7.751 min
Delta R.T.: -0.007 min
Response: 66275
Conc: 106.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



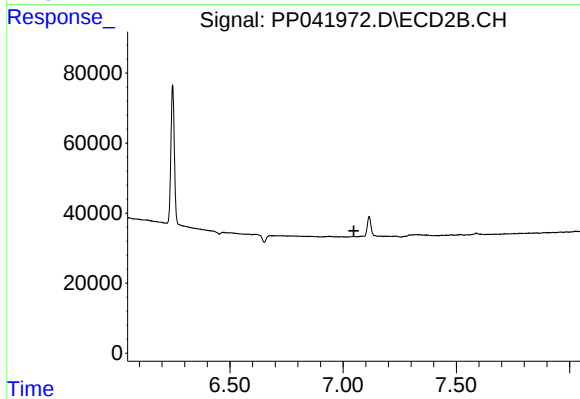
#28 AR-1254-3

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



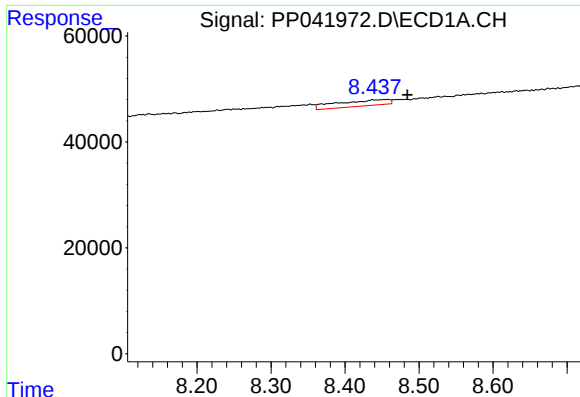
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: -0.007 min
Response: 37593
Conc: 82.09 ng/ml



#29 AR-1254-4

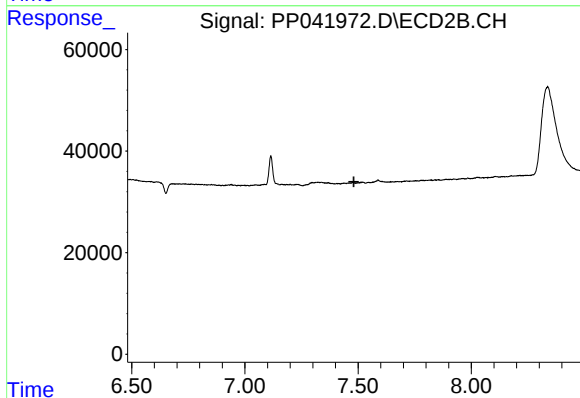
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#30 AR-1254-5

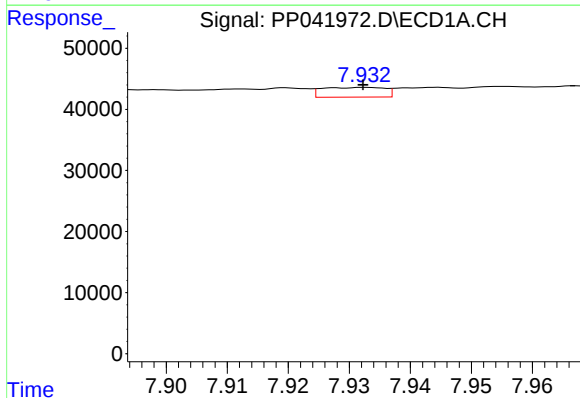
R.T.: 8.458 min
Delta R.T.: -0.026 min
Response: 55314
Conc: 108.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



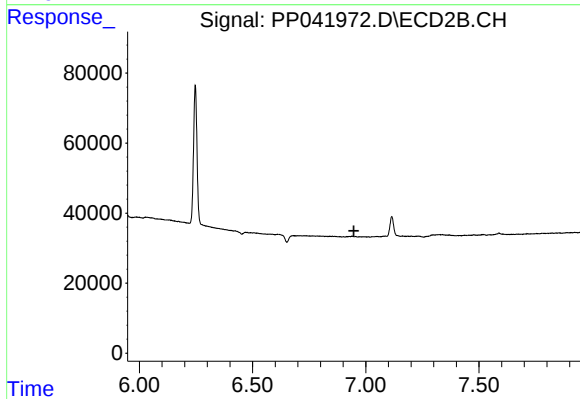
#30 AR-1254-5

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



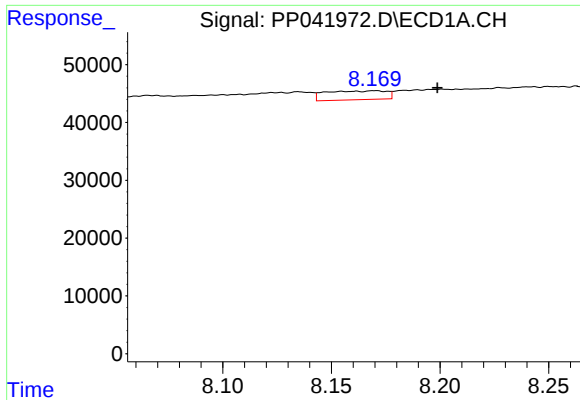
#31 AR-1260-1

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 11300
Conc: 24.73 ng/ml



#31 AR-1260-1

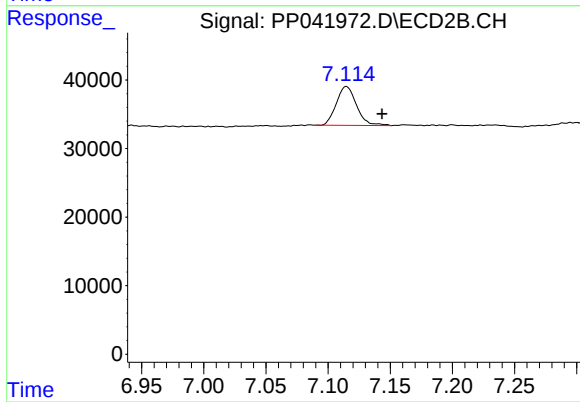
R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



#32 AR-1260-2

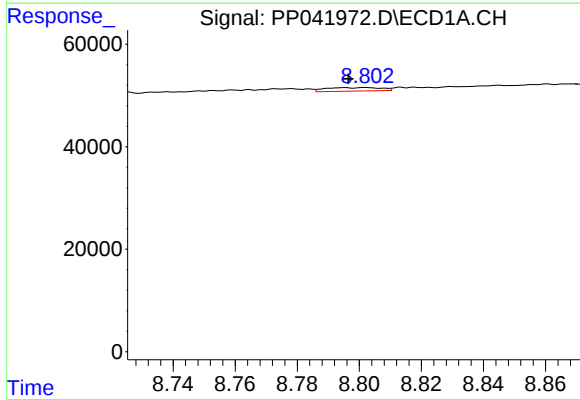
R.T.: 8.170 min
Delta R.T.: -0.029 min
Response: 29743
Conc: 56.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



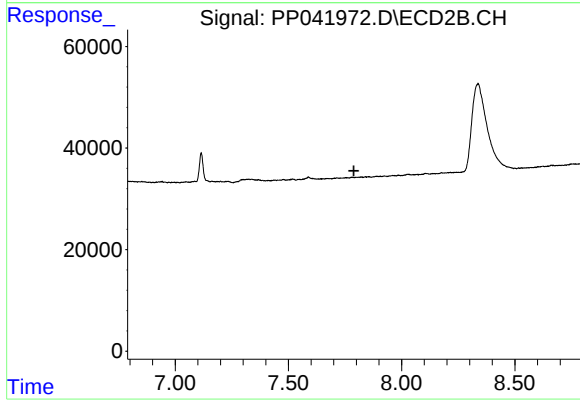
#32 AR-1260-2

R.T.: 7.115 min
Delta R.T.: -0.029 min
Response: 64316
Conc: 45.63 ng/ml



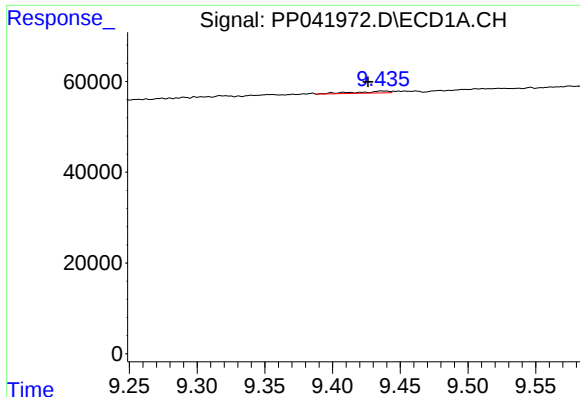
#34 AR-1260-4

R.T.: 8.802 min
Delta R.T.: 0.006 min
Response: 8583
Conc: 16.61 ng/ml



#34 AR-1260-4

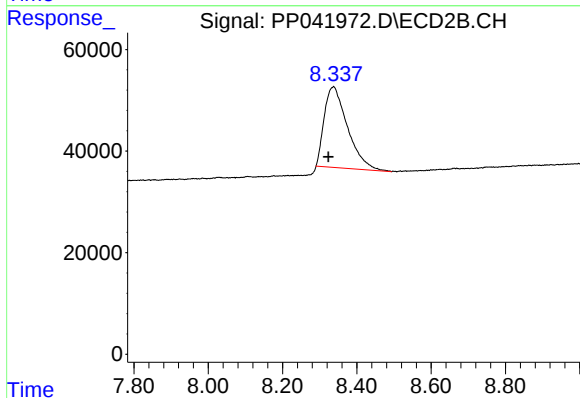
R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.



#38 AR-1262-3

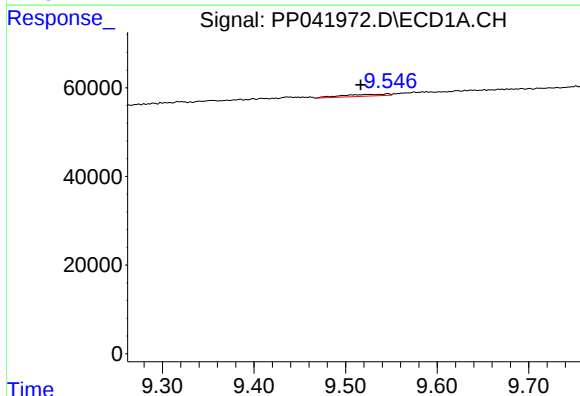
R.T.: 9.436 min
Delta R.T.: 0.010 min
Response: 7142
Conc: 13.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



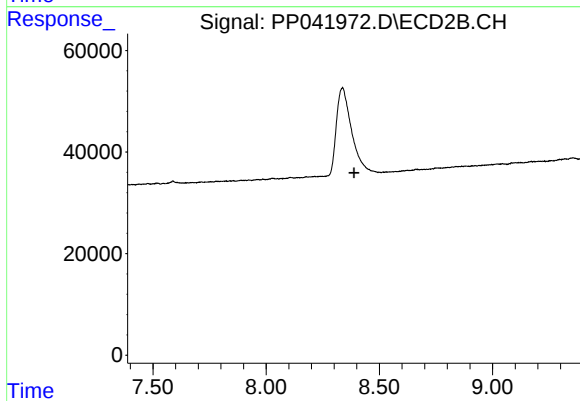
#38 AR-1262-3

R.T.: 8.338 min
Delta R.T.: 0.014 min
Response: 690825
Conc: 731.13 ng/ml



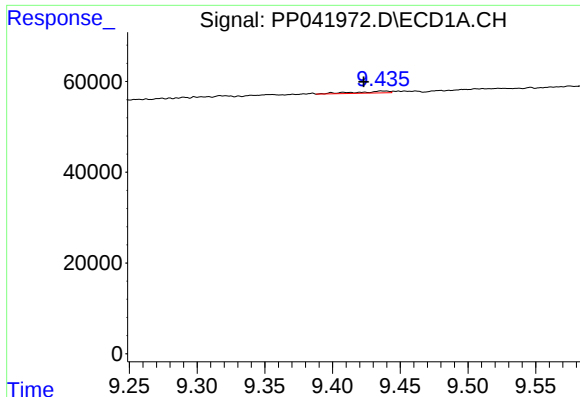
#39 AR-1262-4

R.T.: 9.546 min
Delta R.T.: 0.030 min
Response: 14556
Conc: 42.14 ng/ml



#39 AR-1262-4

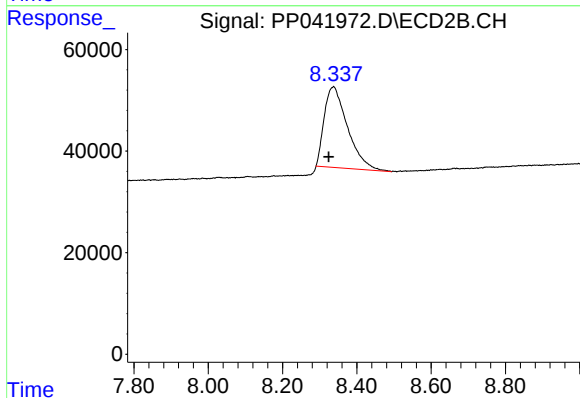
R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.



#41 AR-1268-1

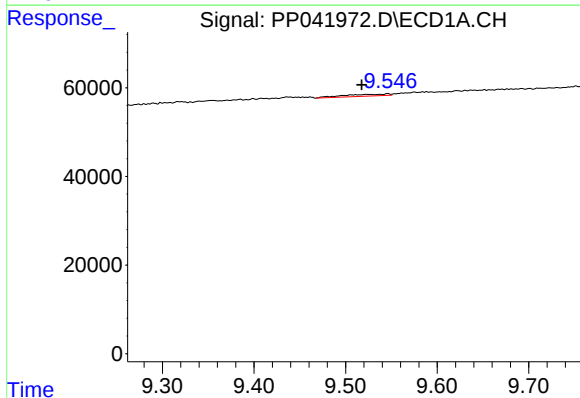
R.T.: 9.436 min
Delta R.T.: 0.013 min
Response: 7142
Conc: 5.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



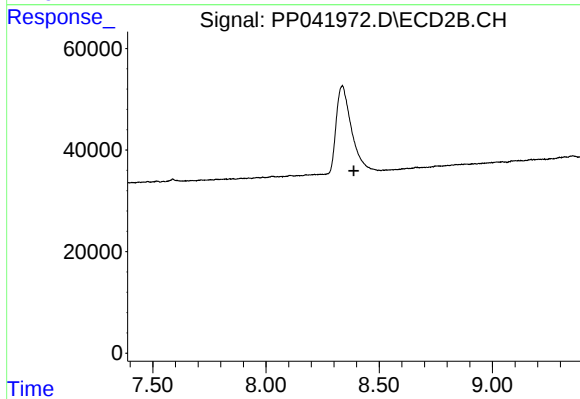
#41 AR-1268-1

R.T.: 8.338 min
Delta R.T.: 0.014 min
Response: 690825
Conc: 279.31 ng/ml



#42 AR-1268-2

R.T.: 9.546 min
Delta R.T.: 0.028 min
Response: 14556
Conc: 11.39 ng/ml



#42 AR-1268-2

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