

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
 Data File : PP041974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2021 12:04
 Operator : AJ\MA
 Sample : M5071-05 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:02:51 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...	4.926	4.070	20343	38539	1.732	1.497
2)	SA Decachlor...	10.918	9.430	24097	30682	2.203	1.645 #
Target Compounds							
20)	L4 AR-1242-5	0.000	6.248f	0	162666	N.D.	247.741 #
24)	L5 AR-1248-4	7.176	0.000	1847	0	5.068	N.D. #
25)	L5 AR-1248-5	0.000	6.248f	0	162666	N.D.	174.695 #
26)	L6 AR-1254-1	7.144	6.248f	39266	162666	98.682	118.455
27)	L6 AR-1254-2	7.372	0.000	457	0	0.776	N.D. #
28)	L6 AR-1254-3	7.750	0.000	21642	0	34.839	N.D. #
29)	L6 AR-1254-4	8.042	0.000	14835	0	32.397	N.D. #
30)	L6 AR-1254-5	8.476	0.000	2111	0	4.122	N.D. #
31)	L7 AR-1260-1	7.940	0.000	15411	0	33.725	N.D. #
32)	L7 AR-1260-2	8.193	7.115f	6277	22864	12.000	16.223 #
33)	L7 AR-1260-3	8.566	0.000	854	0	2.067	N.D. #
34)	L7 AR-1260-4	8.800	0.000	1917	0	3.710	N.D. #
36)	L8 AR-1262-1	8.559	0.000	1940	0	3.198	N.D. #
38)	L8 AR-1262-3	9.432	8.333	3899	286085	7.450	302.776 #
39)	L8 AR-1262-4	9.515	0.000	8665	0	25.083	N.D. #
41)	L9 AR-1268-1	9.432	8.333	3899	286085	2.998	115.669 #
42)	L9 AR-1268-2	9.515	0.000	8665	0	6.781	N.D. #
43)	L9 AR-1268-3	9.738	0.000	4526	0	4.134	N.D. #
45)	L9 AR-1268-5	10.596	0.000	4950	0	1.375	N.D. #

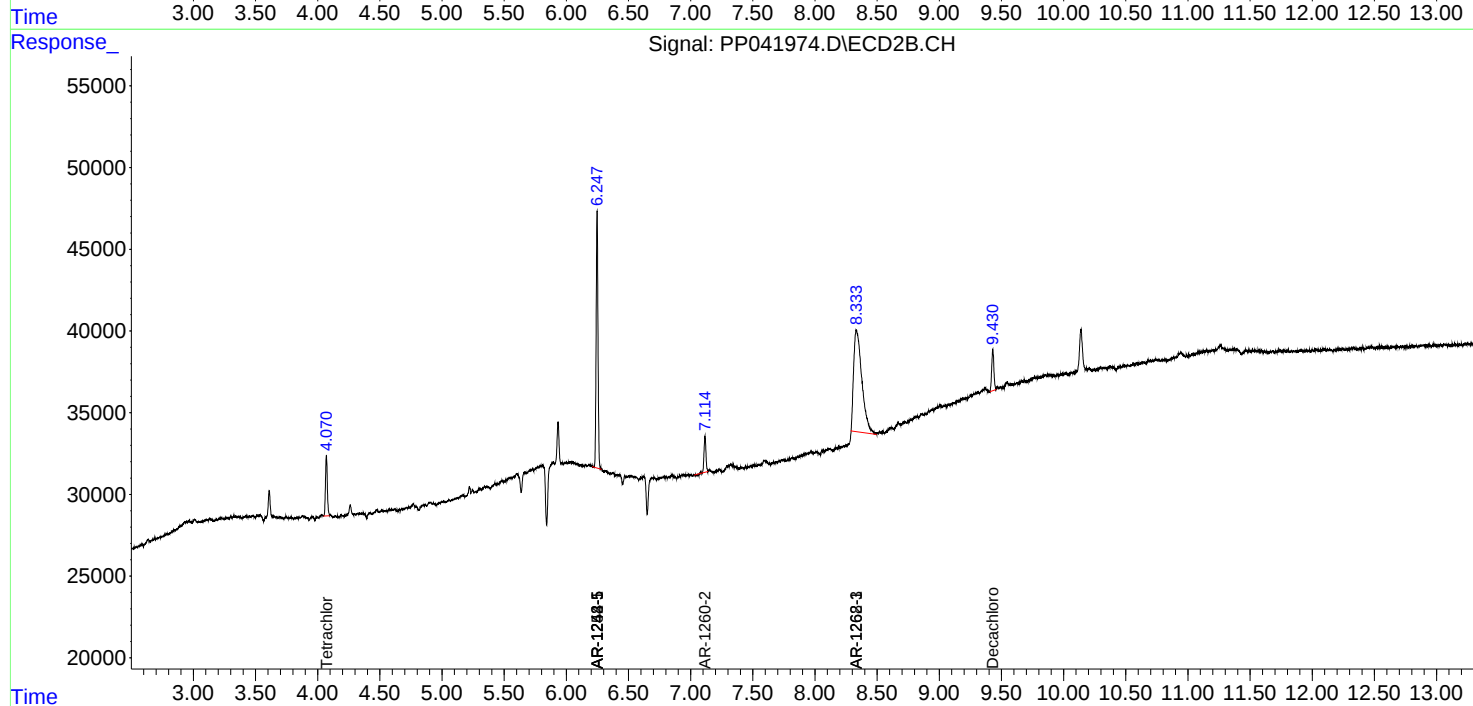
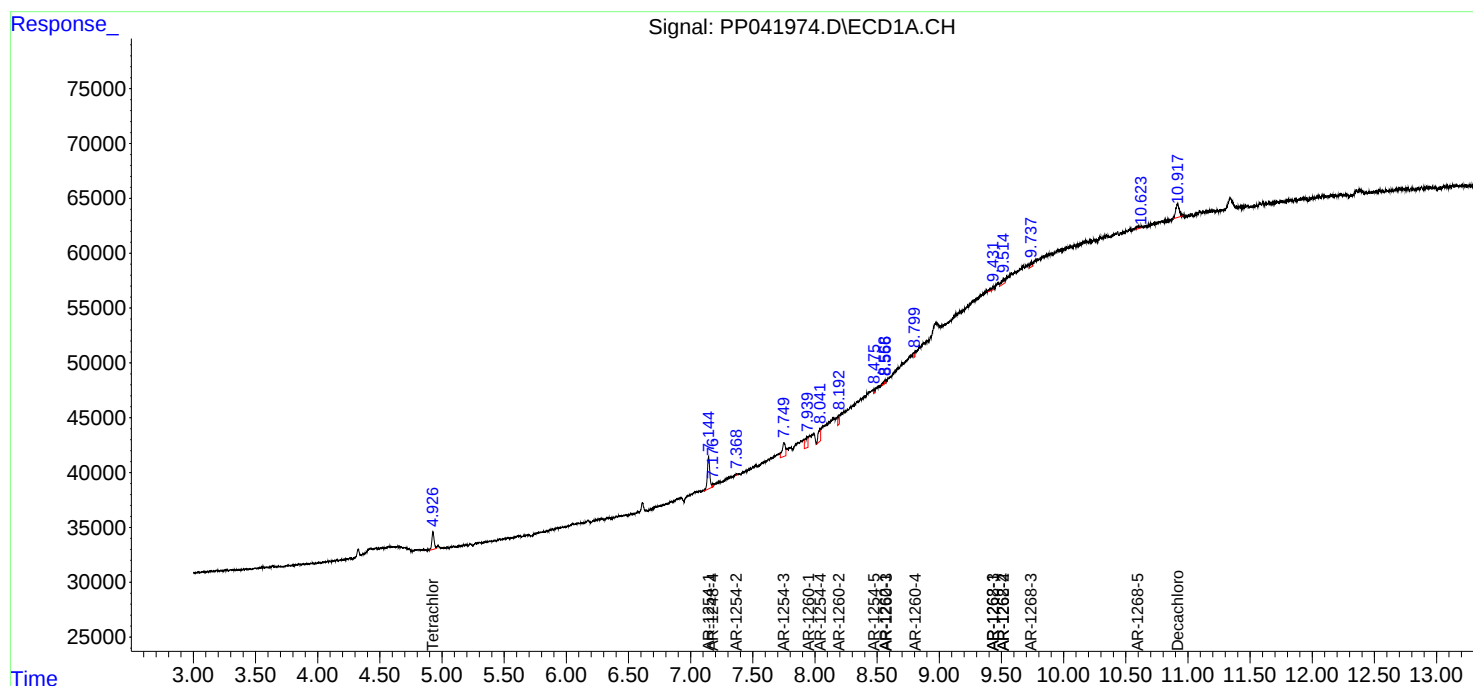
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

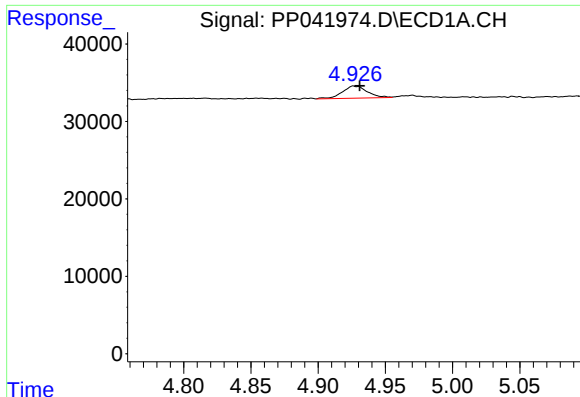
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
Data File : PP041974.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

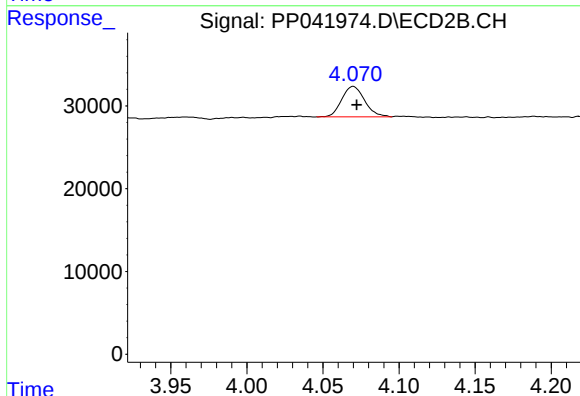




#1 Tetrachloro-m-xylene

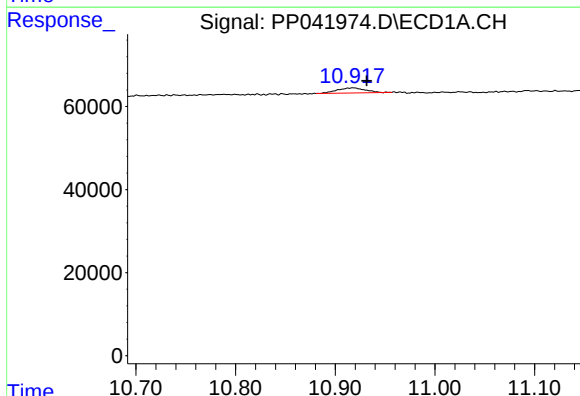
R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 20343
Conc: 1.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



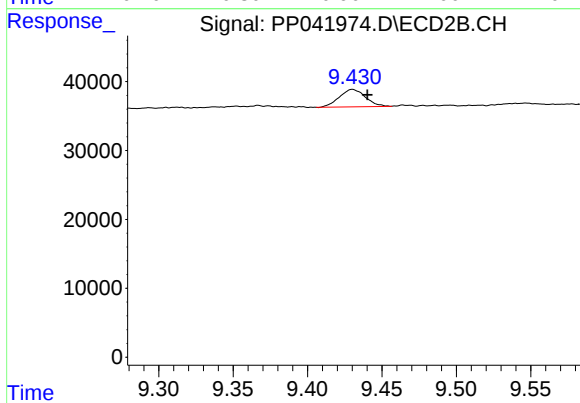
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.002 min
Response: 38539
Conc: 1.50 ng/ml



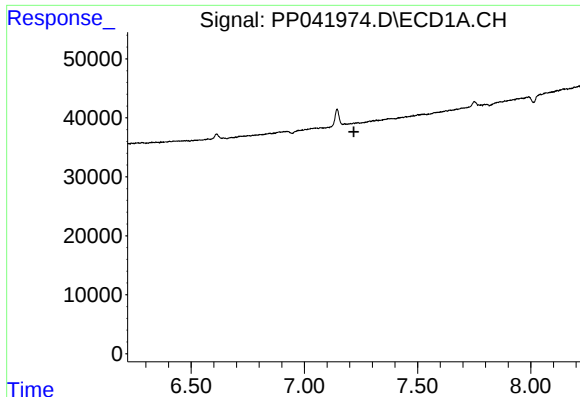
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: -0.013 min
Response: 24097
Conc: 2.20 ng/ml



#2 Decachlorobiphenyl

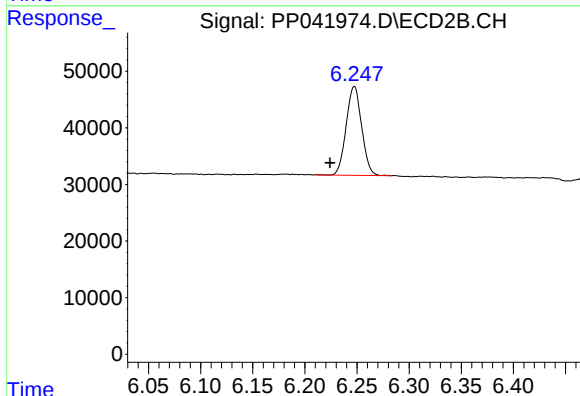
R.T.: 9.430 min
Delta R.T.: -0.010 min
Response: 30682
Conc: 1.65 ng/ml



#20 AR-1242-5

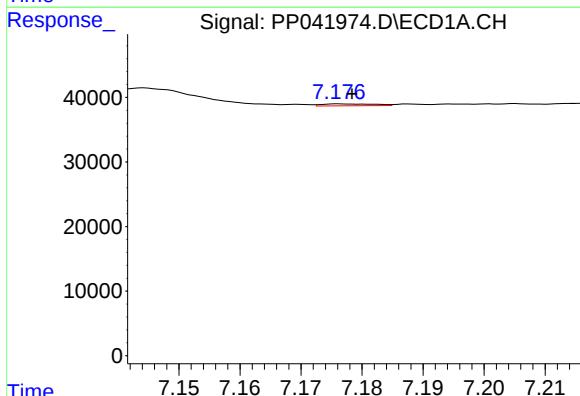
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



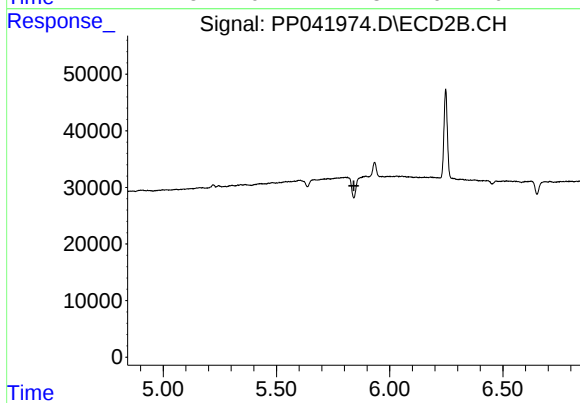
#20 AR-1242-5

R.T.: 6.248 min
Delta R.T.: 0.023 min
Response: 162666
Conc: 247.74 ng/ml



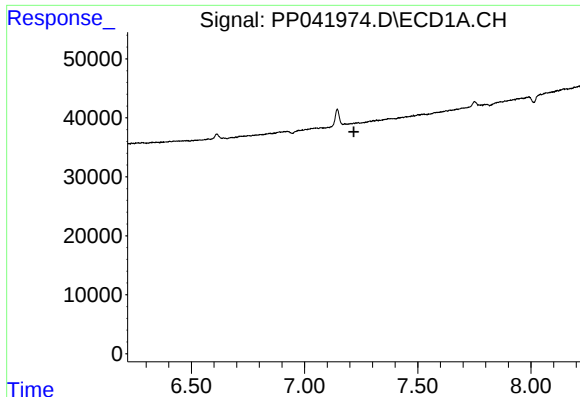
#24 AR-1248-4

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 1847
Conc: 5.07 ng/ml



#24 AR-1248-4

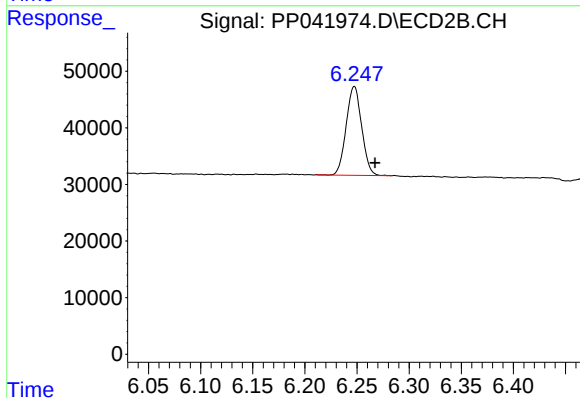
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#25 AR-1248-5

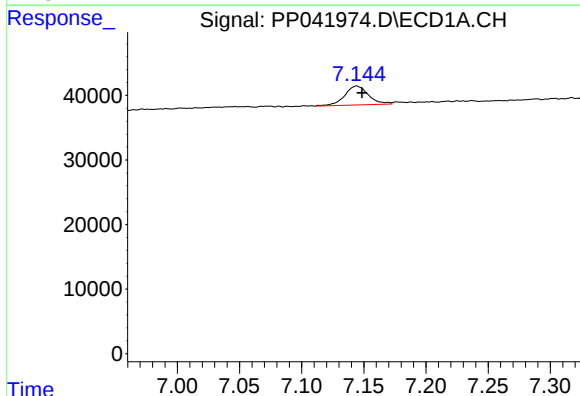
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



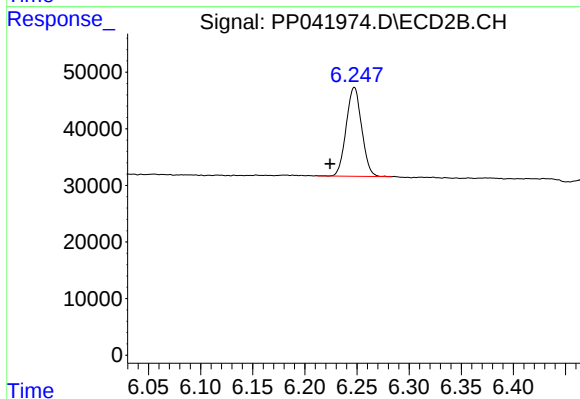
#25 AR-1248-5

R.T.: 6.248 min
Delta R.T.: -0.020 min
Response: 162666
Conc: 174.70 ng/ml



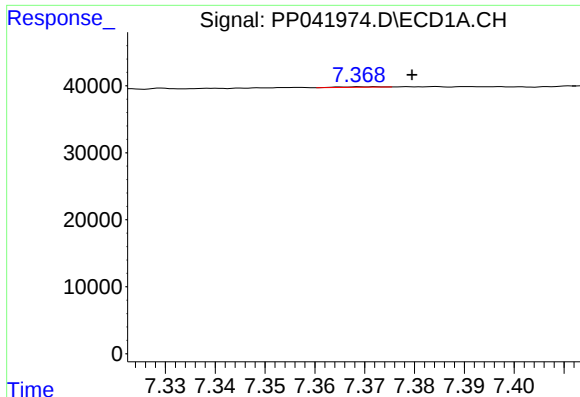
#26 AR-1254-1

R.T.: 7.144 min
Delta R.T.: -0.004 min
Response: 39266
Conc: 98.68 ng/ml



#26 AR-1254-1

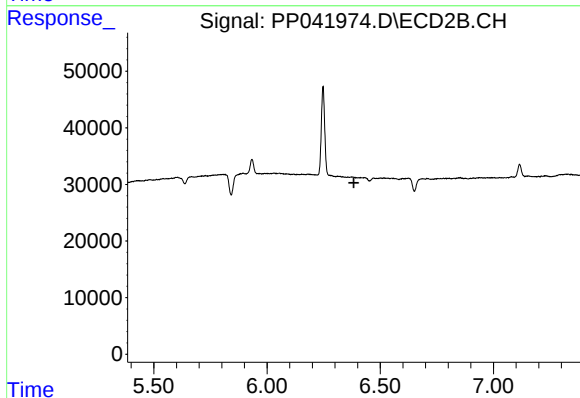
R.T.: 6.248 min
Delta R.T.: 0.023 min
Response: 162666
Conc: 118.46 ng/ml



#27 AR-1254-2

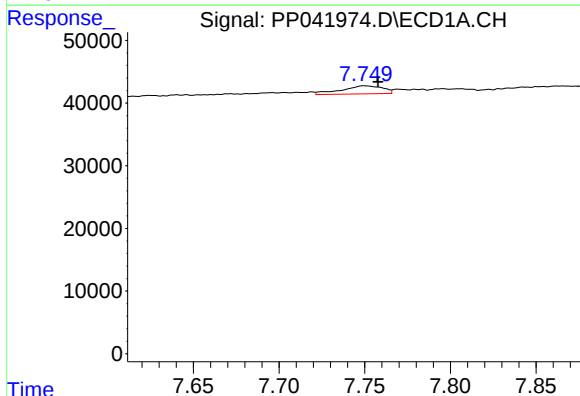
R.T.: 7.372 min
Delta R.T.: -0.007 min
Response: 457
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



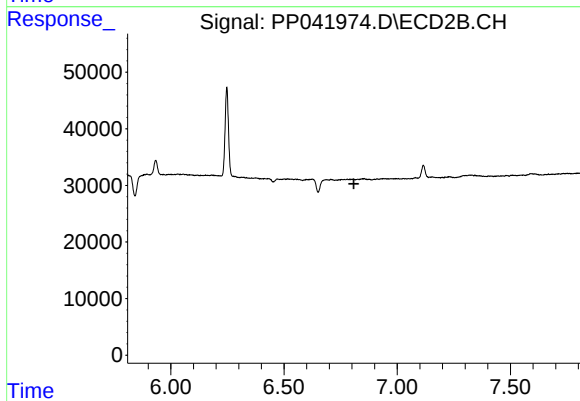
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



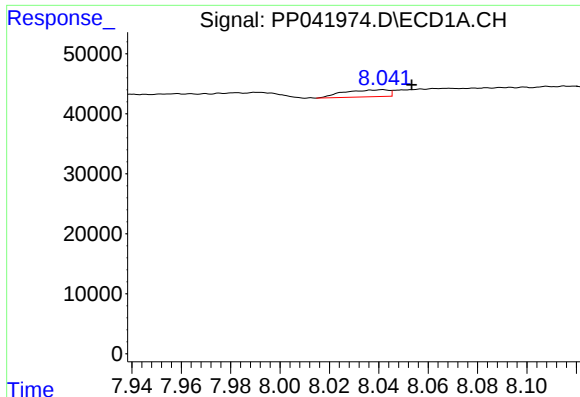
#28 AR-1254-3

R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 21642
Conc: 34.84 ng/ml



#28 AR-1254-3

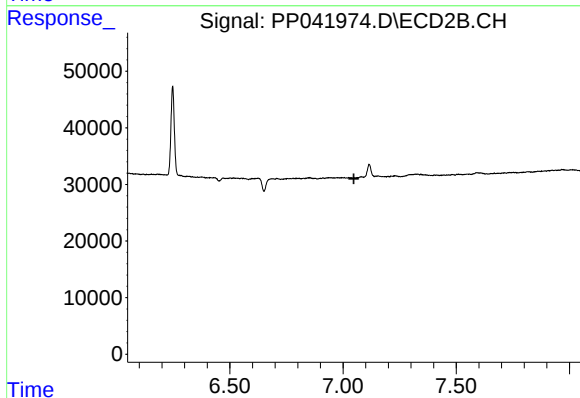
R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



#29 AR-1254-4

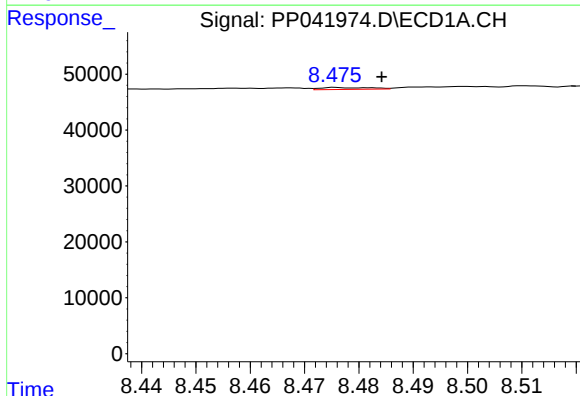
R.T.: 8.042 min
Delta R.T.: -0.012 min
Response: 14835
Conc: 32.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



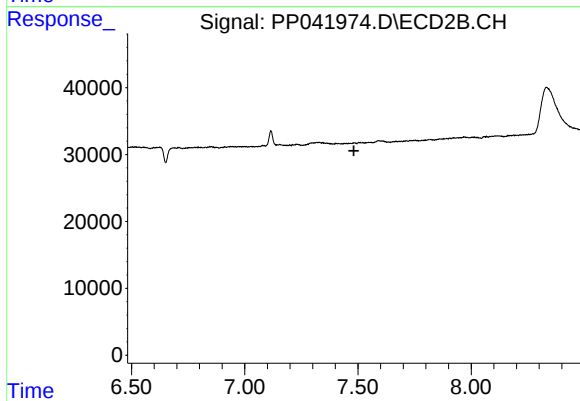
#29 AR-1254-4

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



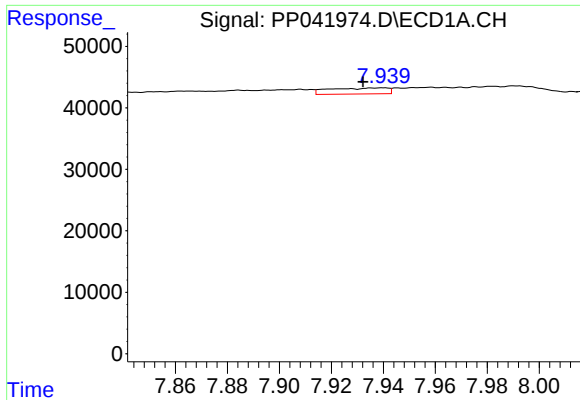
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.009 min
Response: 2111
Conc: 4.12 ng/ml



#30 AR-1254-5

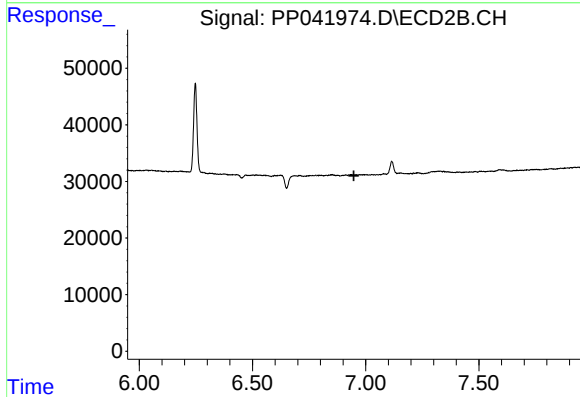
R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#31 AR-1260-1

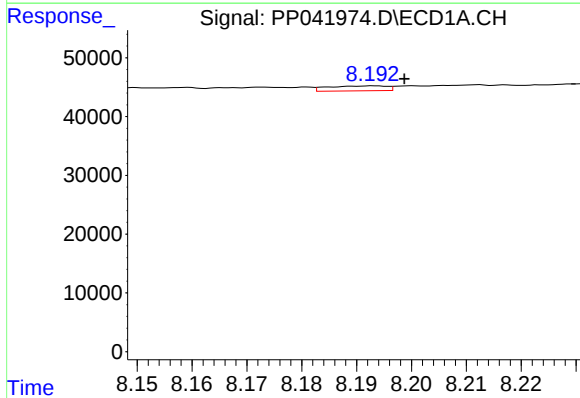
R.T.: 7.940 min
Delta R.T.: 0.008 min
Response: 15411
Conc: 33.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



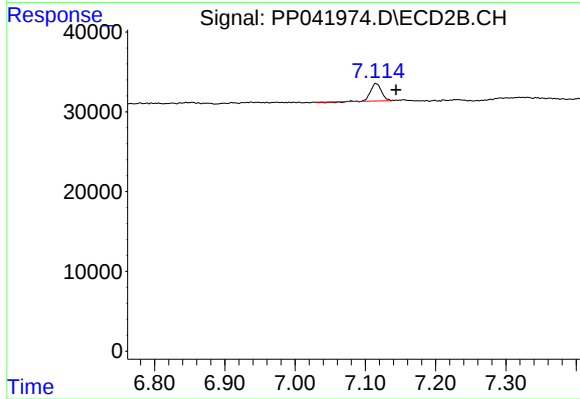
#31 AR-1260-1

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



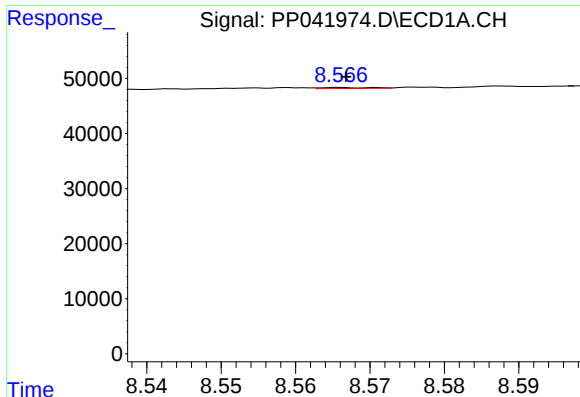
#32 AR-1260-2

R.T.: 8.193 min
Delta R.T.: -0.006 min
Response: 6277
Conc: 12.00 ng/ml



#32 AR-1260-2

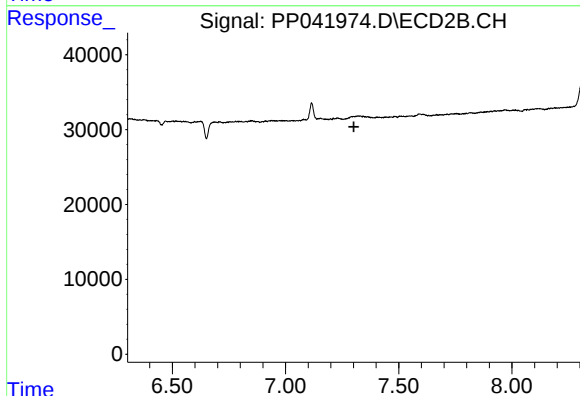
R.T.: 7.115 min
Delta R.T.: -0.028 min
Response: 22864
Conc: 16.22 ng/ml



#33 AR-1260-3

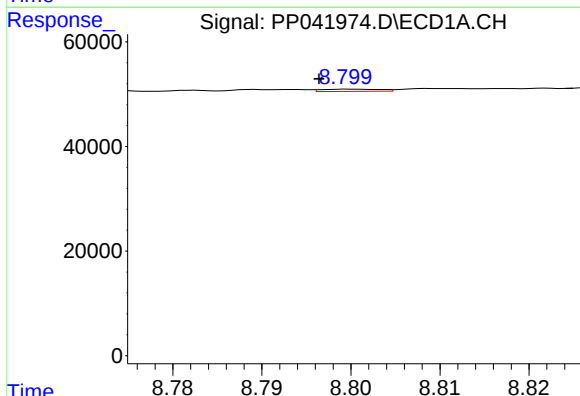
R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 854
Conc: 2.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



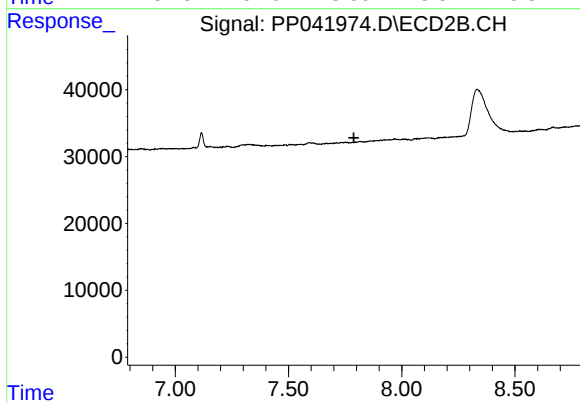
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.302 min
Response: 0
Conc: N.D.



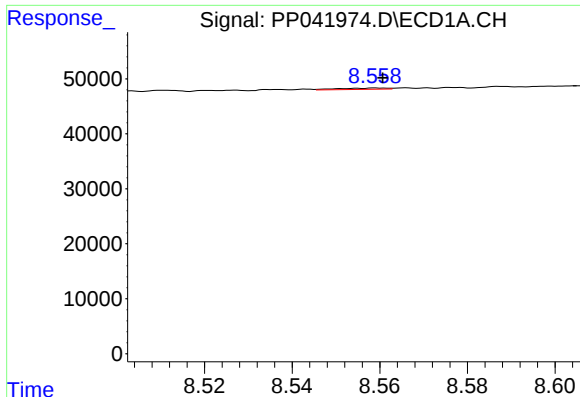
#34 AR-1260-4

R.T.: 8.800 min
Delta R.T.: 0.004 min
Response: 1917
Conc: 3.71 ng/ml



#34 AR-1260-4

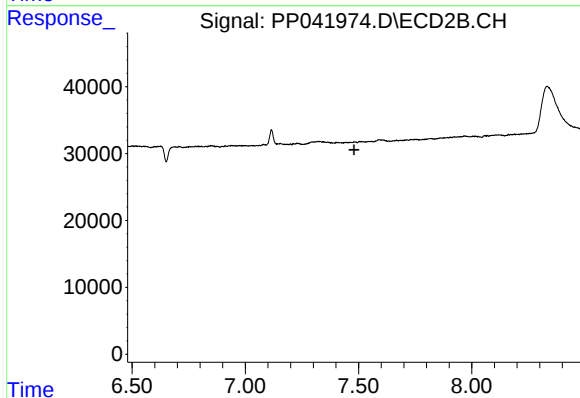
R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.



#36 AR-1262-1

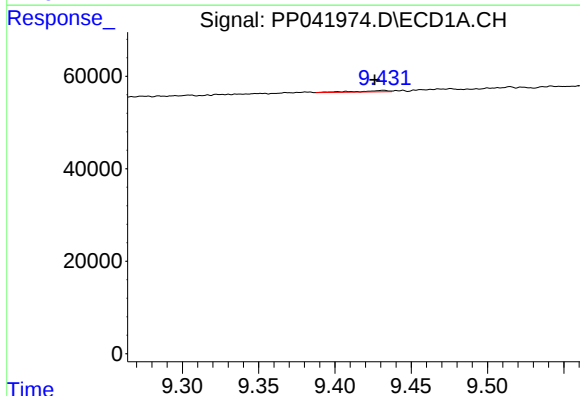
R.T.: 8.559 min
Delta R.T.: -0.002 min
Response: 1940
Conc: 3.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



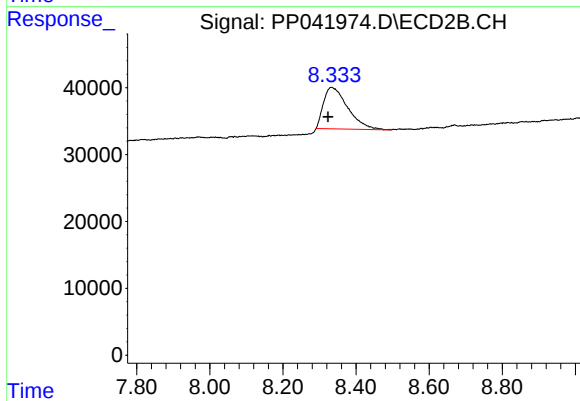
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.



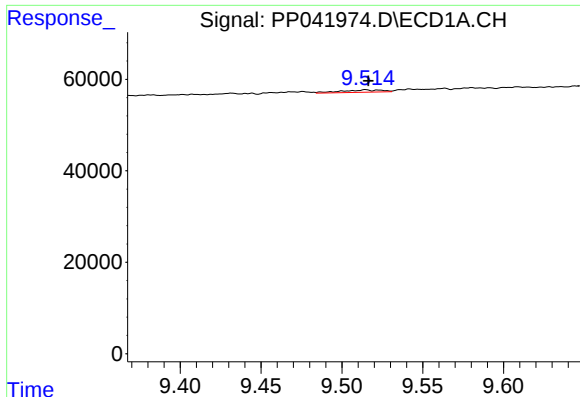
#38 AR-1262-3

R.T.: 9.432 min
Delta R.T.: 0.006 min
Response: 3899
Conc: 7.45 ng/ml



#38 AR-1262-3

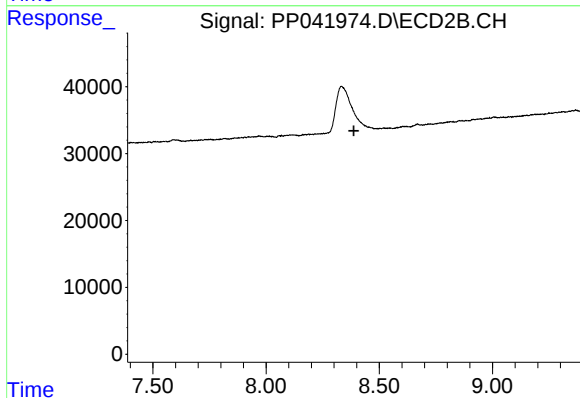
R.T.: 8.333 min
Delta R.T.: 0.010 min
Response: 286085
Conc: 302.78 ng/ml



#39 AR-1262-4

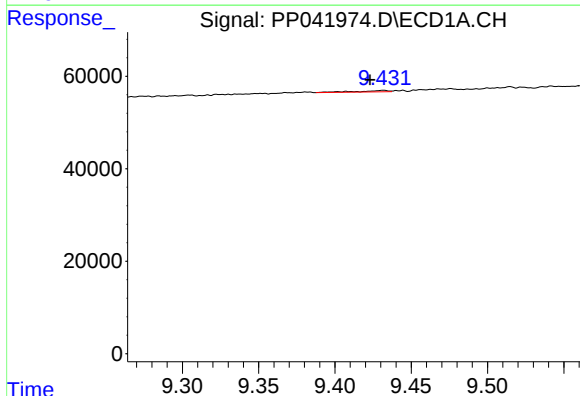
R.T.: 9.515 min
Delta R.T.: -0.002 min
Response: 8665
Conc: 25.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



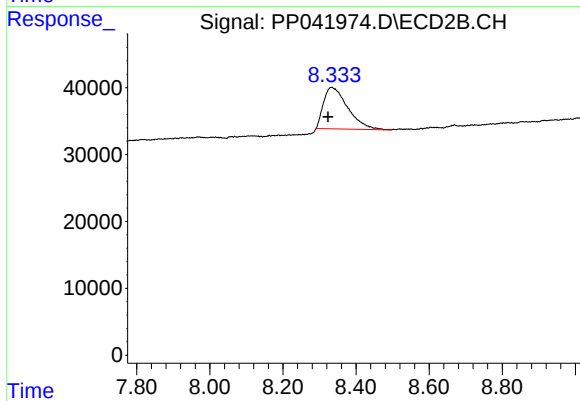
#39 AR-1262-4

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



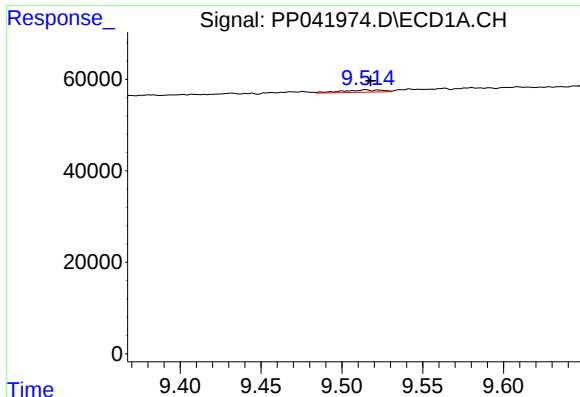
#41 AR-1268-1

R.T.: 9.432 min
Delta R.T.: 0.009 min
Response: 3899
Conc: 3.00 ng/ml



#41 AR-1268-1

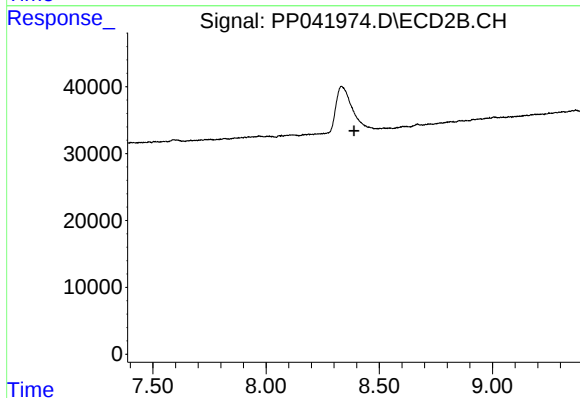
R.T.: 8.333 min
Delta R.T.: 0.010 min
Response: 286085
Conc: 115.67 ng/ml



#42 AR-1268-2

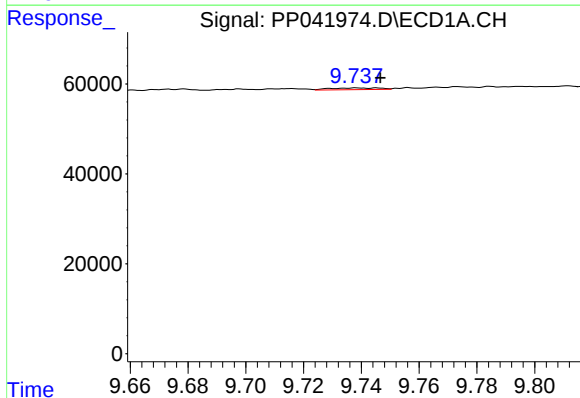
R.T.: 9.515 min
Delta R.T.: -0.003 min
Response: 8665
Conc: 6.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



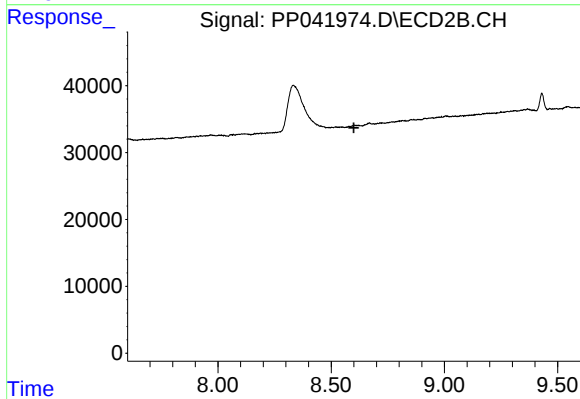
#42 AR-1268-2

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



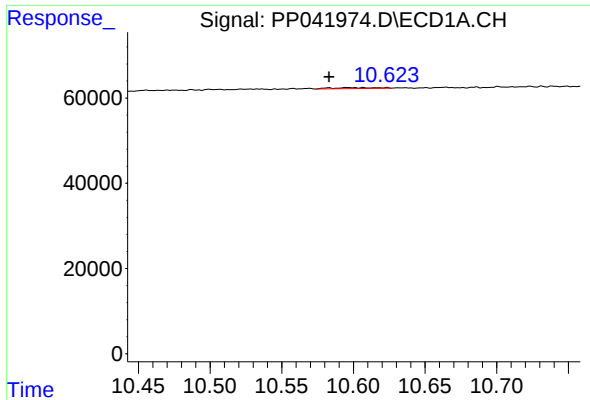
#43 AR-1268-3

R.T.: 9.738 min
Delta R.T.: -0.008 min
Response: 4526
Conc: 4.13 ng/ml



#43 AR-1268-3

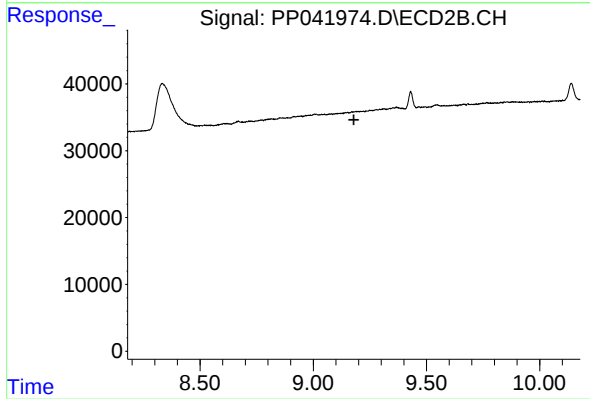
R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.596 min
Delta R.T.: 0.013 min
Response: 4950
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.