

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110921\
 Data File : PP040870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Nov 2021 2:47
 Operator : AJ\MA
 Sample : M4536-03 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 06:56:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 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...	4.763	3.765	34740	50442	1.715	2.102
2)	SA Decachlor...	10.668	9.034	43435	30788	2.039	1.763
Target Compounds							
6)	L1 AR-1016-4	0.000	5.278	0	49500	N.D.	108.986 #
7)	L1 AR-1016-5	6.588	5.505	22146	25759	40.808	46.061
14)	L3 AR-1232-4	0.000	5.321	0	12595	N.D.	63.474 #
15)	L3 AR-1232-5	6.371f	5.505	43318	25759	302.805	121.548 #
19)	L4 AR-1242-4	0.000	5.321	0	12595	N.D.	30.458 #
20)	L4 AR-1242-5	7.058	5.884	15932	94269	34.833	204.672 #
22)	L5 AR-1248-2	6.371	5.278	43318	49500	76.608	85.329
23)	L5 AR-1248-3	6.588	5.321	22146	12595	31.583	20.882 #
24)	L5 AR-1248-4	7.017	5.505	26428	25759	33.456	37.466
25)	L5 AR-1248-5	7.058	5.927	15932	10071	20.403	15.945
26)	L6 AR-1254-1	6.984	5.884	58592	94269	75.894	96.912 #
27)	L6 AR-1254-2	7.214	6.045	107920	80704	86.939	96.162
28)	L6 AR-1254-3	7.595	6.463	97424	101509	72.365	80.377
29)	L6 AR-1254-4	7.890	6.704	64800	53699	66.414	72.172
30)	L6 AR-1254-5	8.318	7.133	60041	68781	55.341	64.049
31)	L7 AR-1260-1	7.761	6.601	36877	49906	37.976	57.515 #
32)	L7 AR-1260-2	8.027	6.799	43824	36791	37.854	36.563
33)	L7 AR-1260-3	0.000	6.951	0	40122	N.D.	42.507 #
34)	L7 AR-1260-4	8.614	0.000	33993	0	32.172	N.D. #
35)	L7 AR-1260-5	8.934	0.000	13576	0	6.502	N.D. #
36)	L8 AR-1262-1	8.350f	7.133	7015	68781	5.598	119.355 #
37)	L8 AR-1262-2	8.934f	0.000	13576	0	5.974	N.D. #

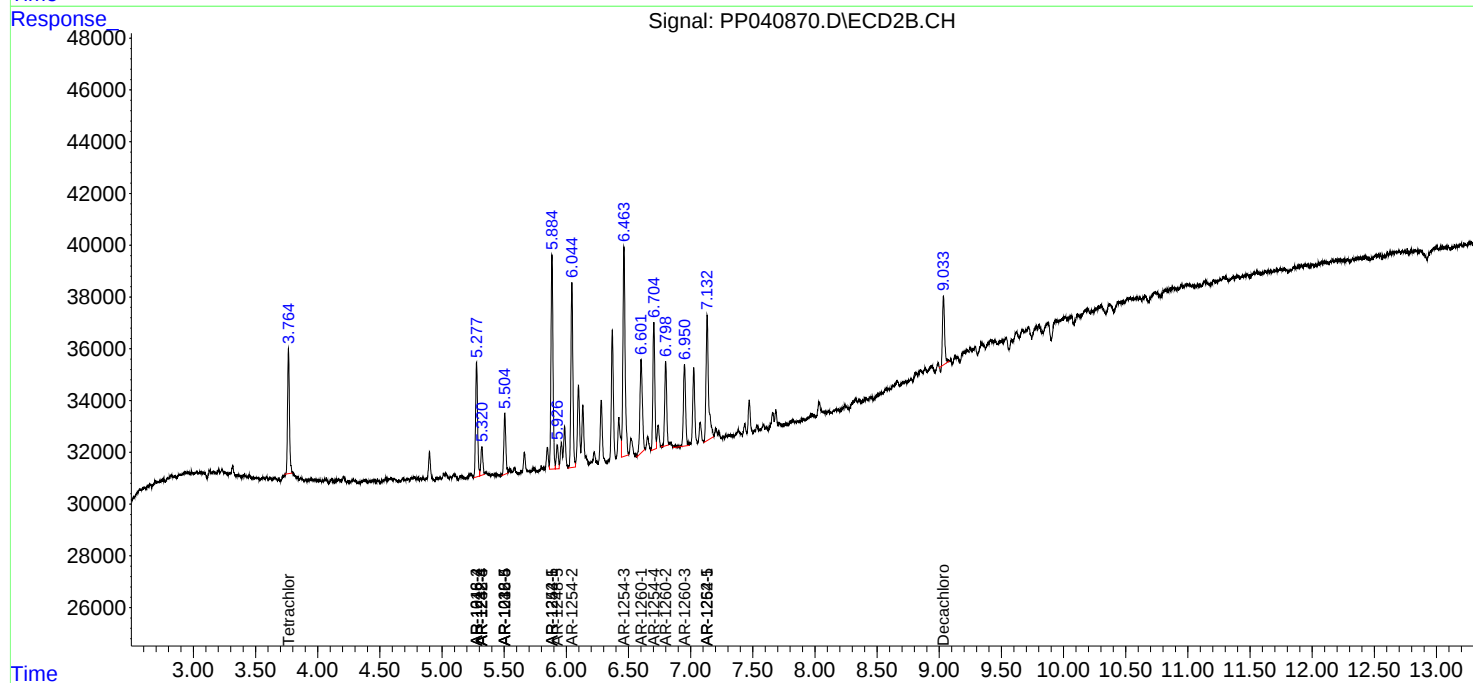
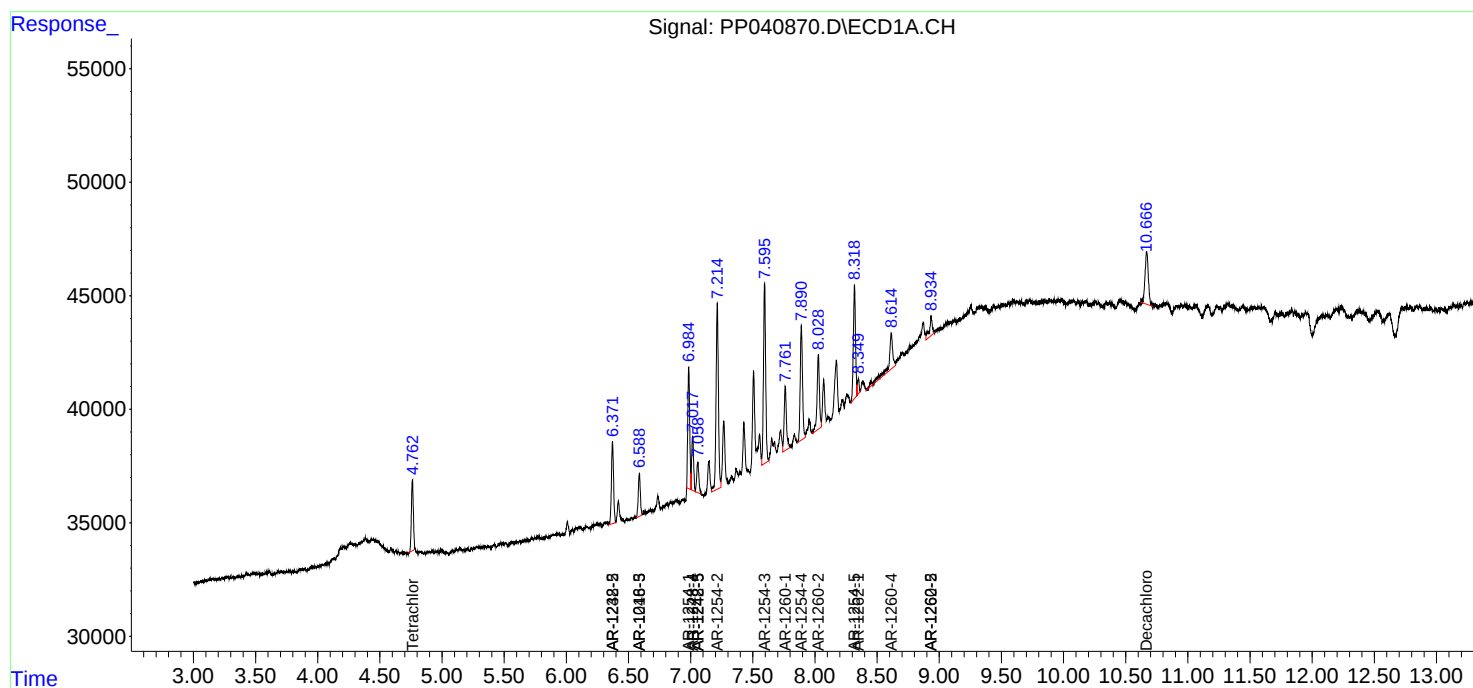
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

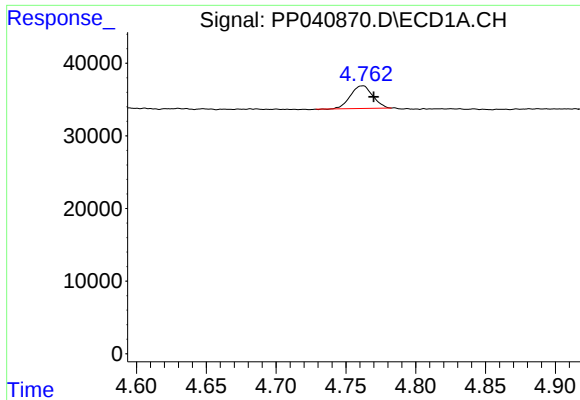
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110921\
Data File : PP040870.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2021 2:47
Operator : AJ\MA
Sample : M4536-03 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 06:56:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 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

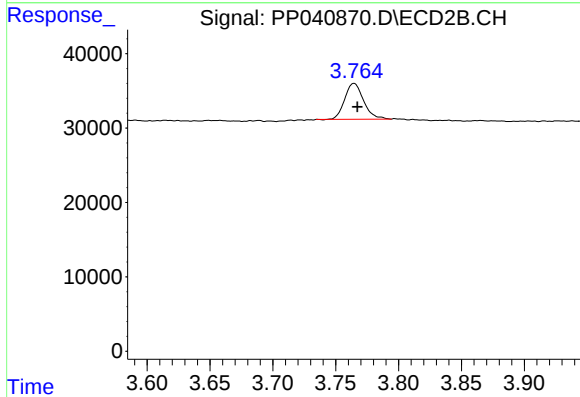




#1 Tetrachloro-m-xylene

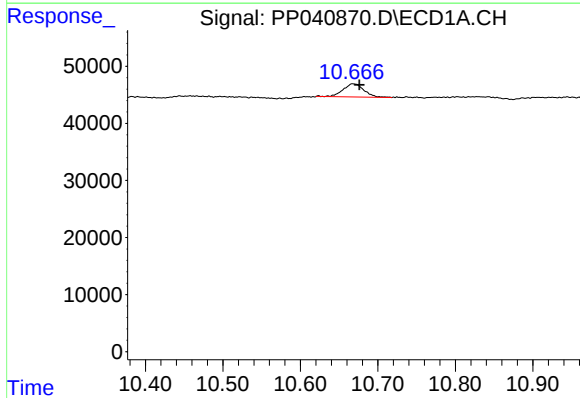
R.T.: 4.763 min
Delta R.T.: -0.007 min
Response: 34740
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



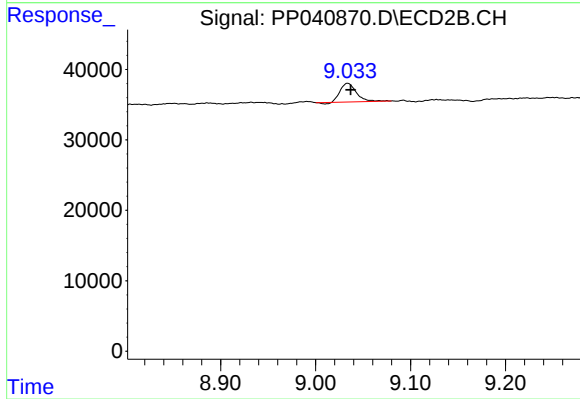
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: -0.002 min
Response: 50442
Conc: 2.10 ng/ml



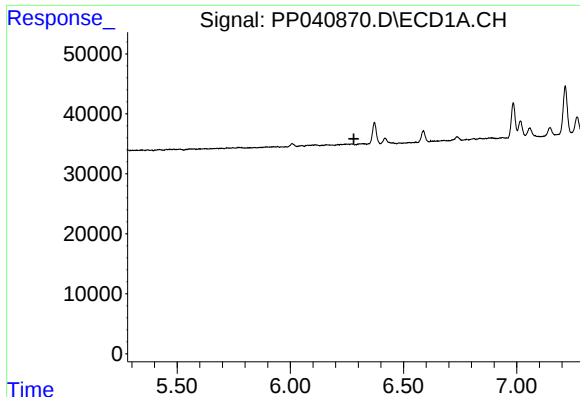
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.008 min
Response: 43435
Conc: 2.04 ng/ml



#2 Decachlorobiphenyl

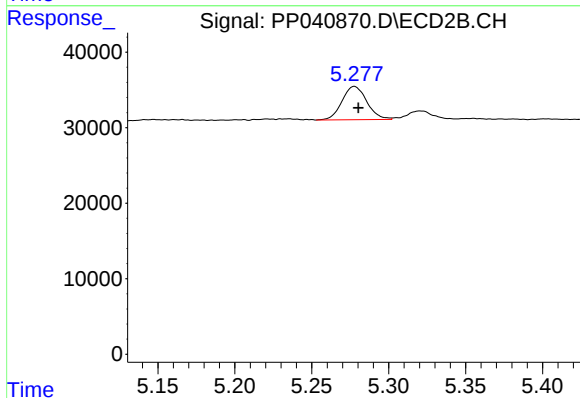
R.T.: 9.034 min
Delta R.T.: -0.003 min
Response: 30788
Conc: 1.76 ng/ml



#6 AR-1016-4

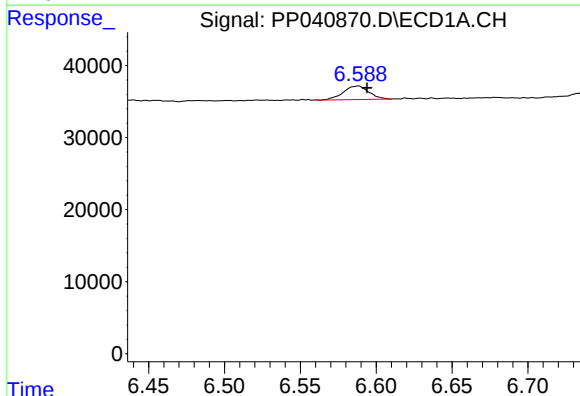
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



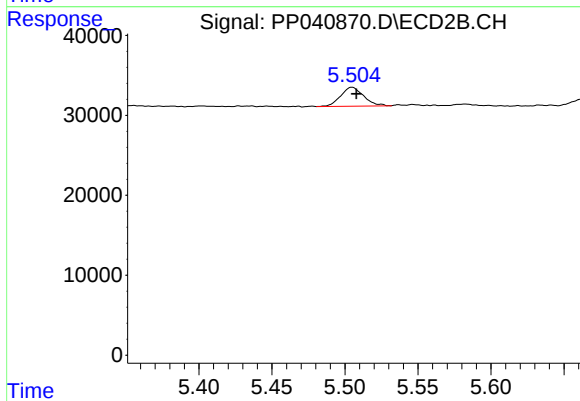
#6 AR-1016-4

R.T.: 5.278 min
Delta R.T.: -0.003 min
Response: 49500
Conc: 108.99 ng/ml



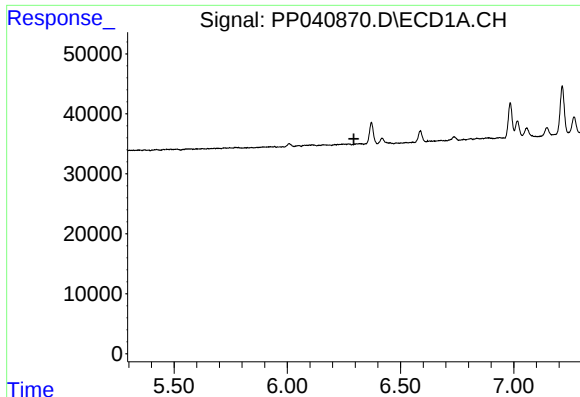
#7 AR-1016-5

R.T.: 6.588 min
Delta R.T.: -0.006 min
Response: 22146
Conc: 40.81 ng/ml



#7 AR-1016-5

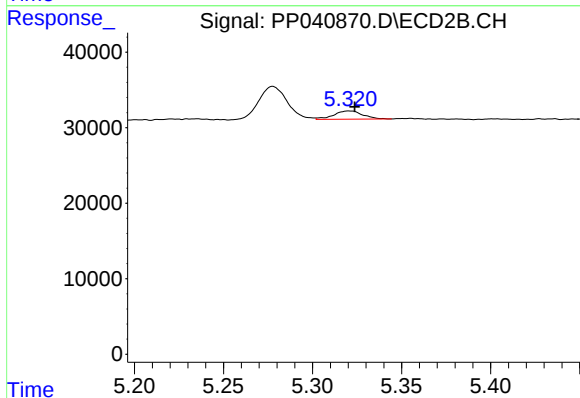
R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 25759
Conc: 46.06 ng/ml



#14 AR-1232-4

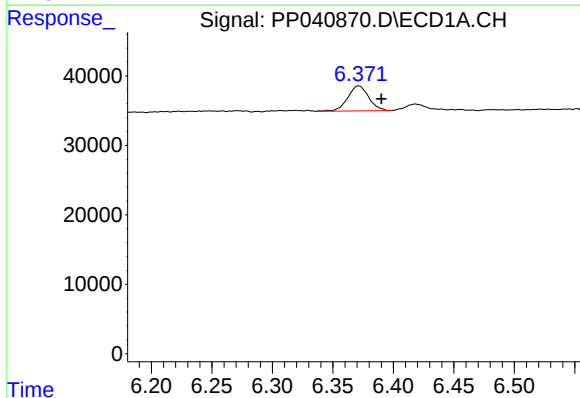
R.T.: 0.000 min
Exp R.T.: 6.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



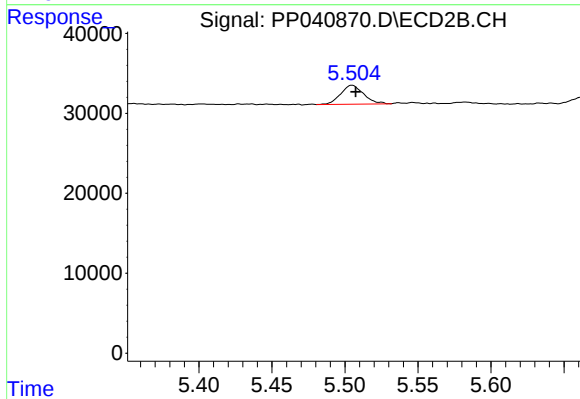
#14 AR-1232-4

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 12595
Conc: 63.47 ng/ml



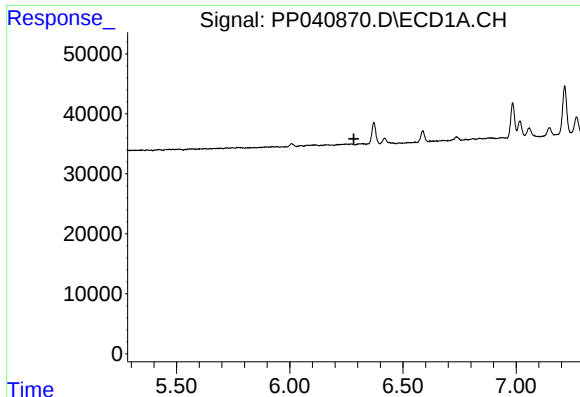
#15 AR-1232-5

R.T.: 6.371 min
Delta R.T.: -0.019 min
Response: 43318
Conc: 302.80 ng/ml



#15 AR-1232-5

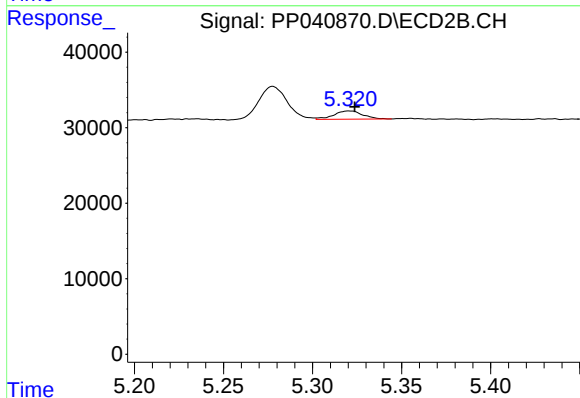
R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 25759
Conc: 121.55 ng/ml



#19 AR-1242-4

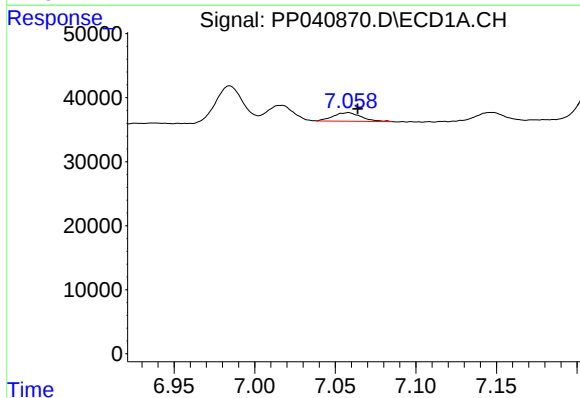
R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



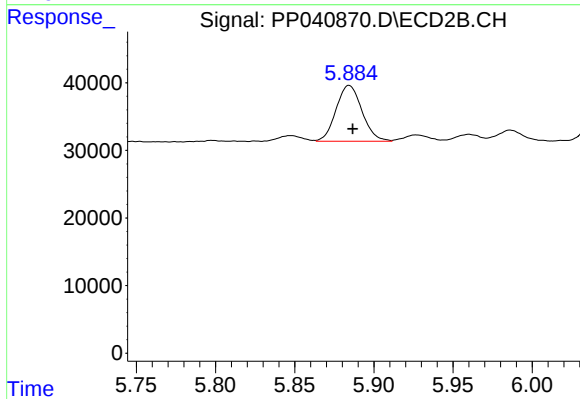
#19 AR-1242-4

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 12595
Conc: 30.46 ng/ml



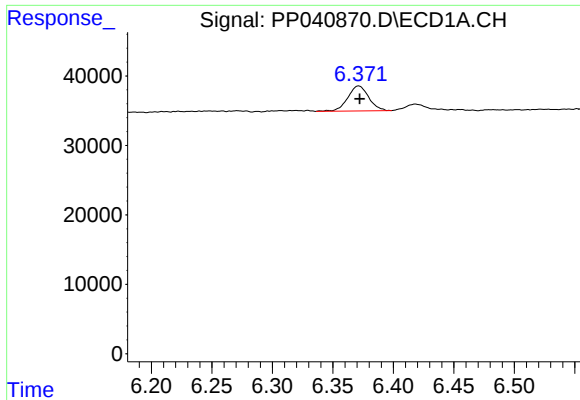
#20 AR-1242-5

R.T.: 7.058 min
Delta R.T.: -0.006 min
Response: 15932
Conc: 34.83 ng/ml



#20 AR-1242-5

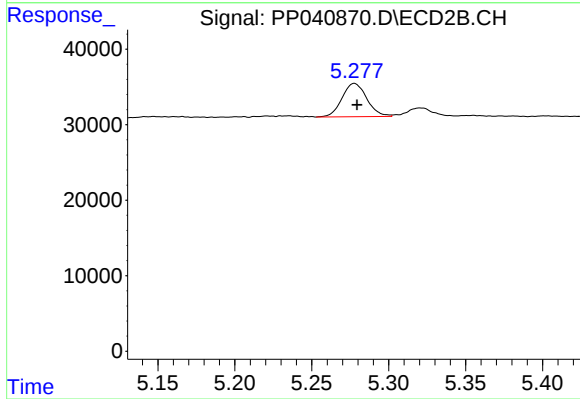
R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 94269
Conc: 204.67 ng/ml



#22 AR-1248-2

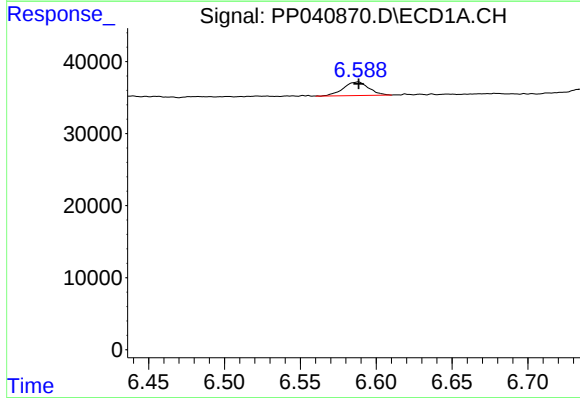
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 43318
Conc: 76.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



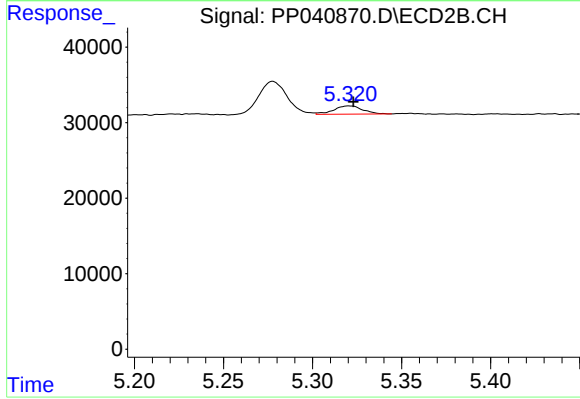
#22 AR-1248-2

R.T.: 5.278 min
Delta R.T.: -0.002 min
Response: 49500
Conc: 85.33 ng/ml



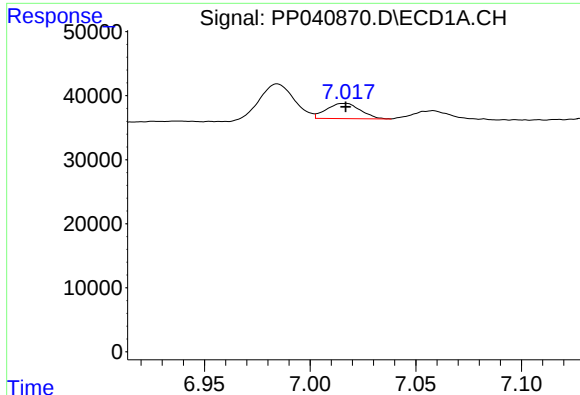
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 22146
Conc: 31.58 ng/ml



#23 AR-1248-3

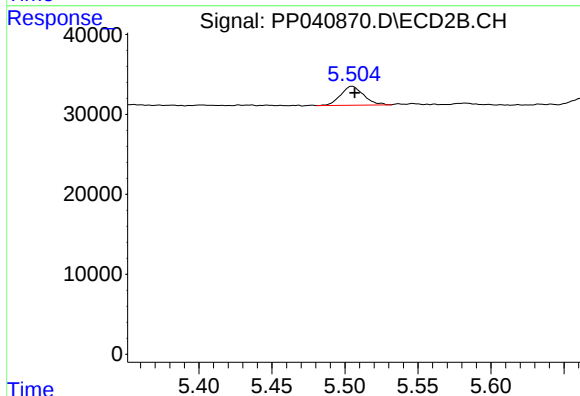
R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 12595
Conc: 20.88 ng/ml



#24 AR-1248-4

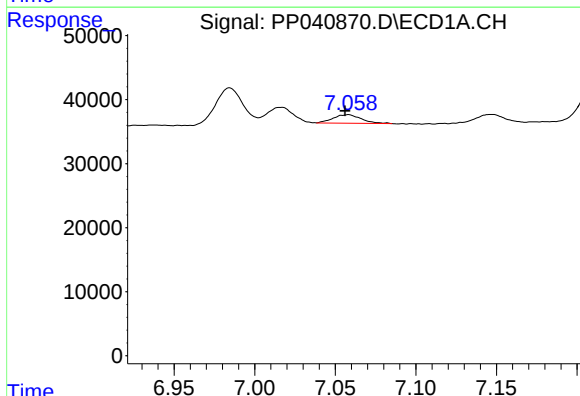
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 26428
Conc: 33.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



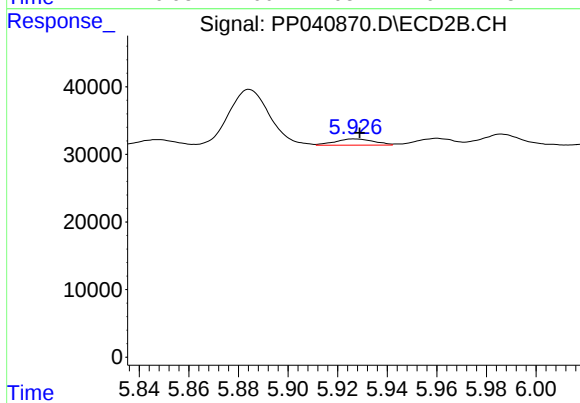
#24 AR-1248-4

R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 25759
Conc: 37.47 ng/ml



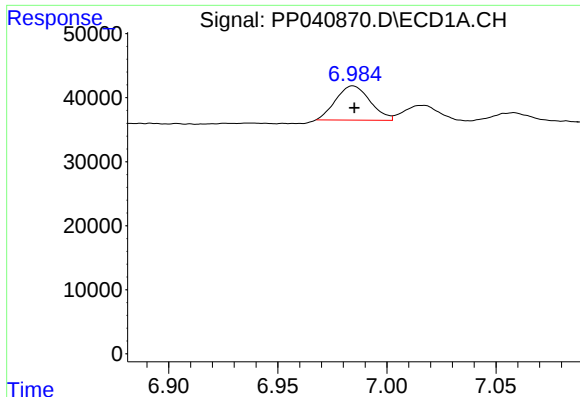
#25 AR-1248-5

R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 15932
Conc: 20.40 ng/ml



#25 AR-1248-5

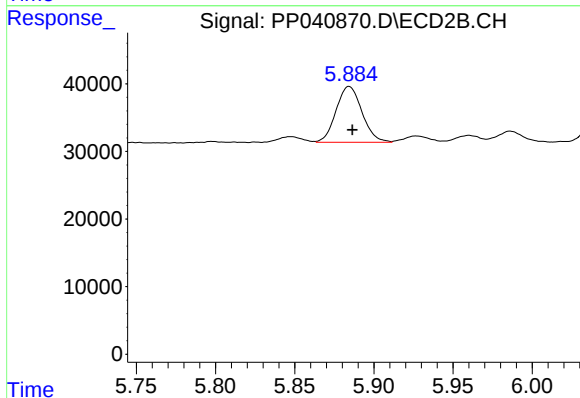
R.T.: 5.927 min
Delta R.T.: -0.002 min
Response: 10071
Conc: 15.94 ng/ml



#26 AR-1254-1

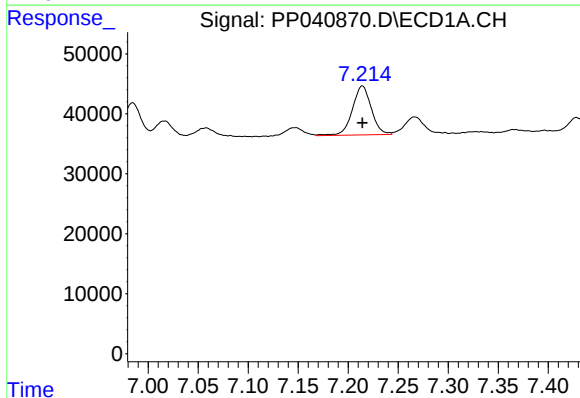
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 58592
Conc: 75.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



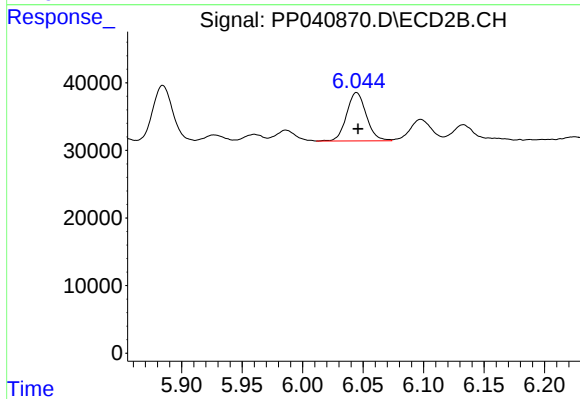
#26 AR-1254-1

R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 94269
Conc: 96.91 ng/ml



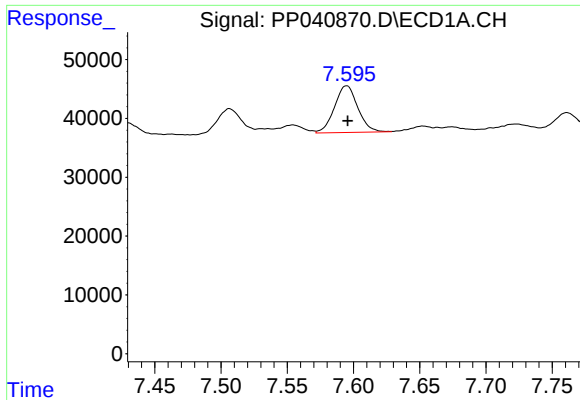
#27 AR-1254-2

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 107920
Conc: 86.94 ng/ml



#27 AR-1254-2

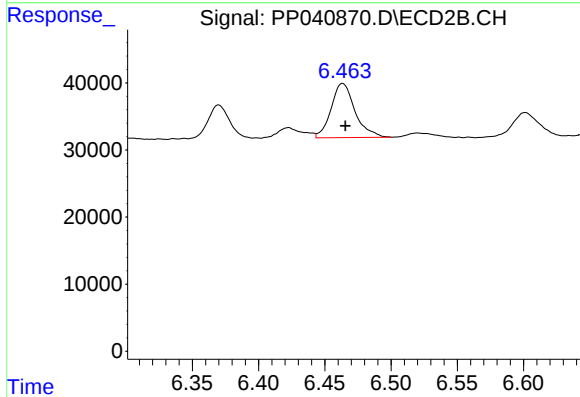
R.T.: 6.045 min
Delta R.T.: -0.001 min
Response: 80704
Conc: 96.16 ng/ml



#28 AR-1254-3

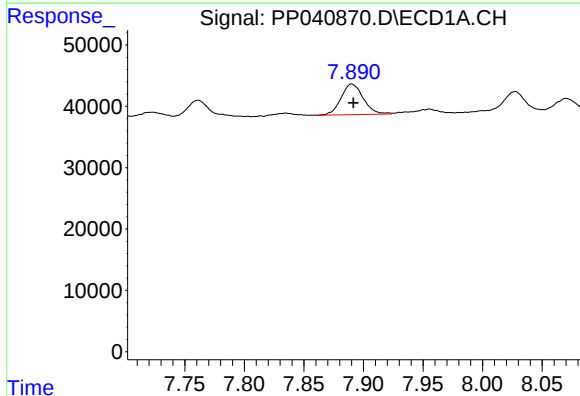
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 97424
Conc: 72.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



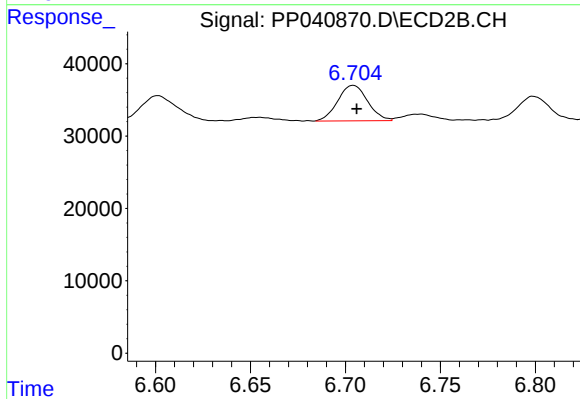
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 101509
Conc: 80.38 ng/ml



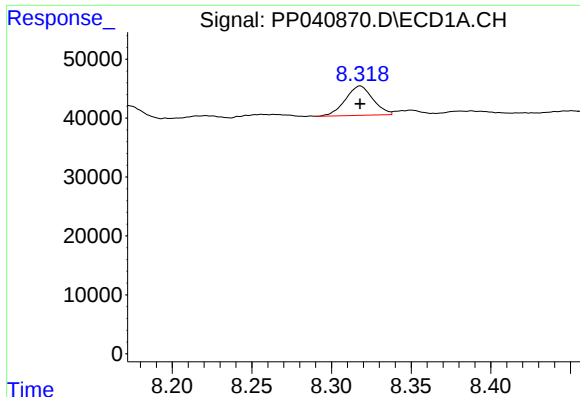
#29 AR-1254-4

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 64800
Conc: 66.41 ng/ml



#29 AR-1254-4

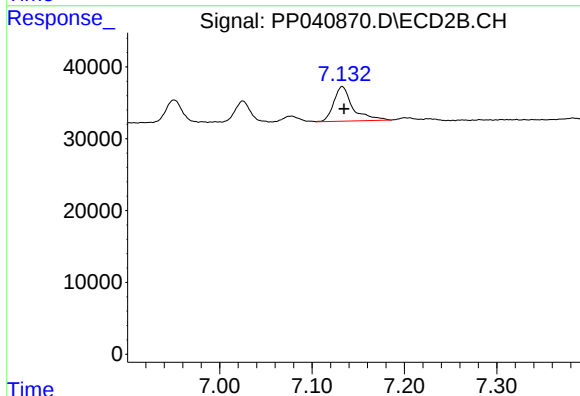
R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 53699
Conc: 72.17 ng/ml



#30 AR-1254-5

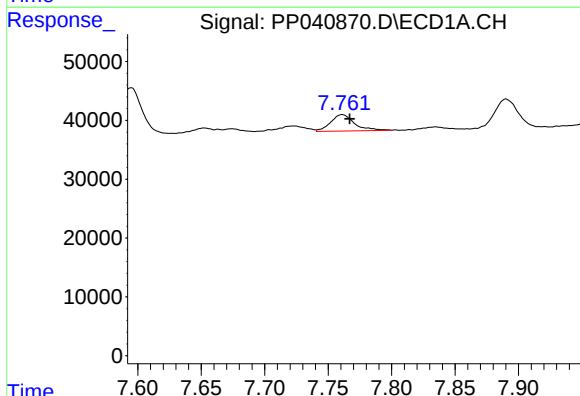
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 60041
Conc: 55.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



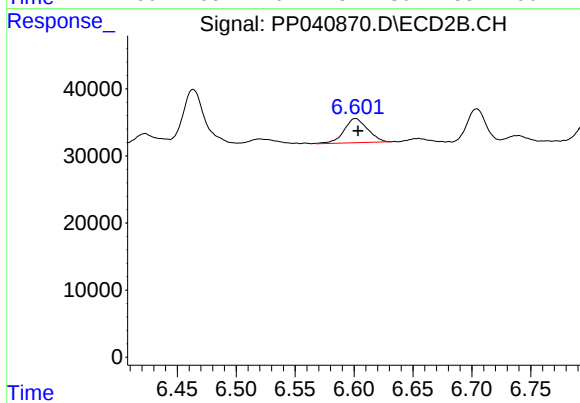
#30 AR-1254-5

R.T.: 7.133 min
Delta R.T.: -0.002 min
Response: 68781
Conc: 64.05 ng/ml



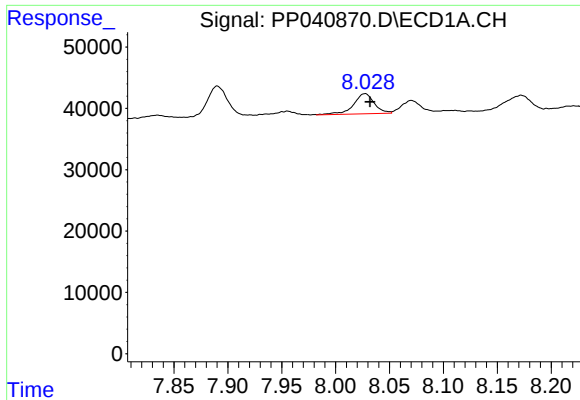
#31 AR-1260-1

R.T.: 7.761 min
Delta R.T.: -0.006 min
Response: 36877
Conc: 37.98 ng/ml



#31 AR-1260-1

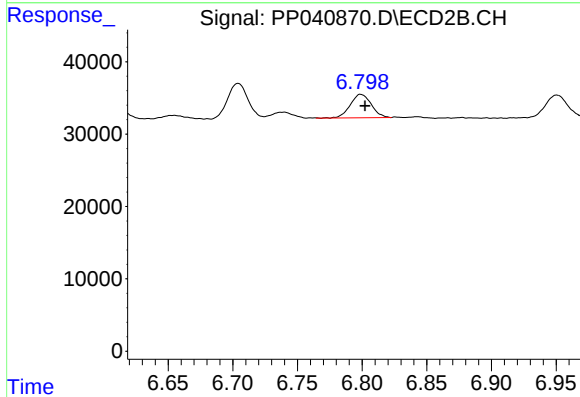
R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 49906
Conc: 57.51 ng/ml



#32 AR-1260-2

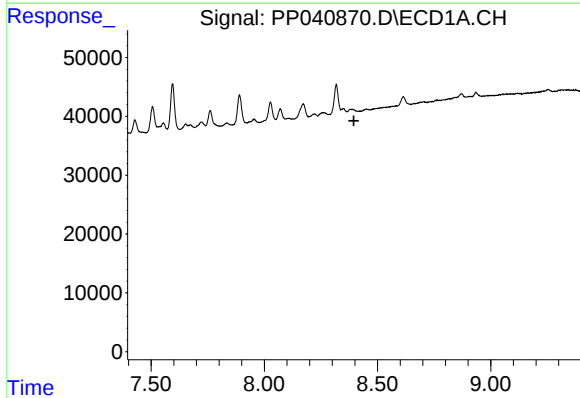
R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 43824
Conc: 37.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



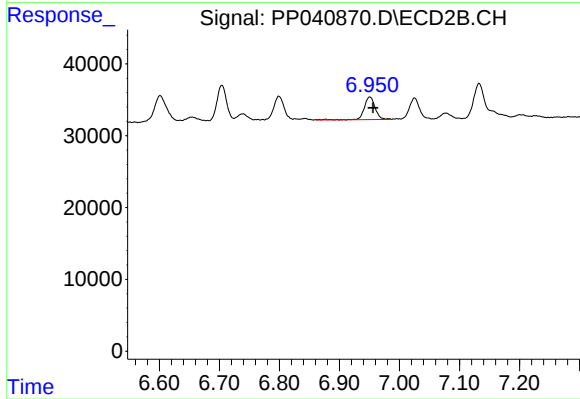
#32 AR-1260-2

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 36791
Conc: 36.56 ng/ml



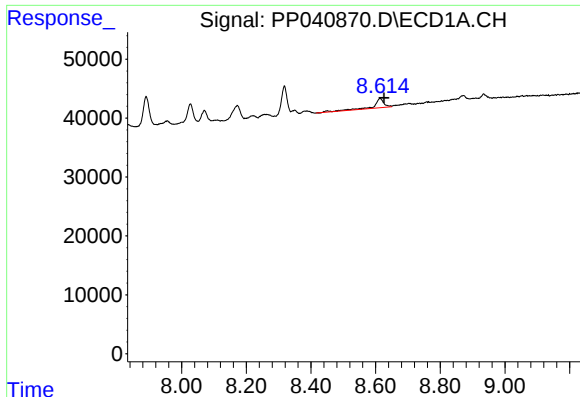
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.396 min
Response: 0
Conc: N.D.



#33 AR-1260-3

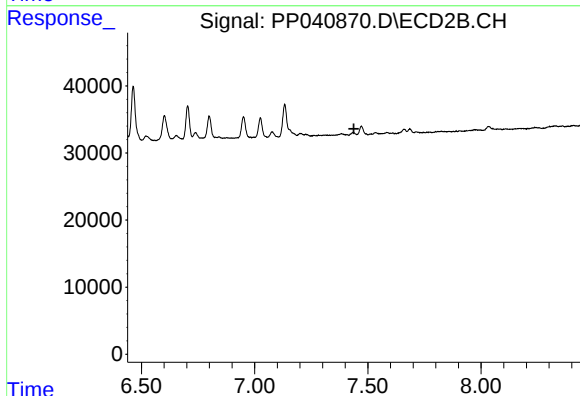
R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 40122
Conc: 42.51 ng/ml



#34 AR-1260-4

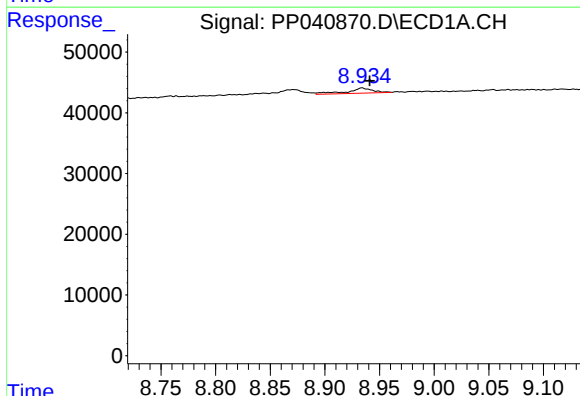
R.T.: 8.614 min
Delta R.T.: -0.012 min
Response: 33993
Conc: 32.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



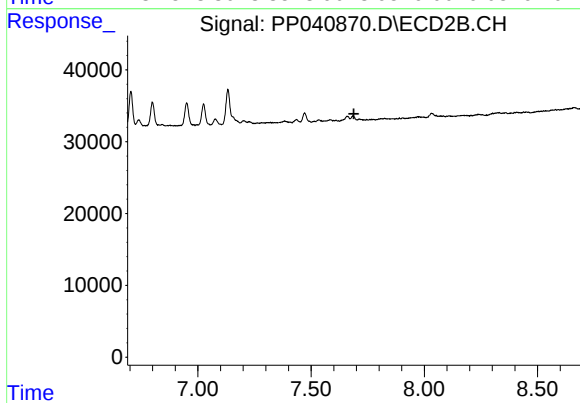
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



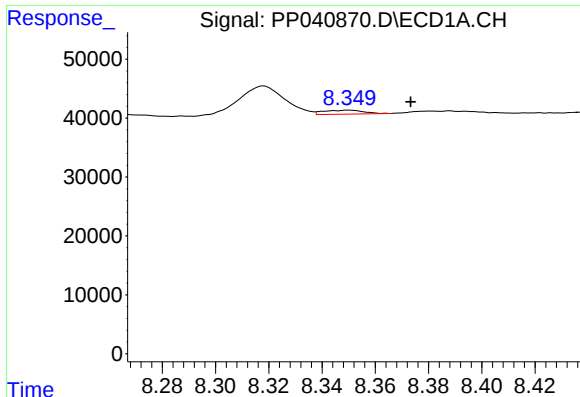
#35 AR-1260-5

R.T.: 8.934 min
Delta R.T.: -0.007 min
Response: 13576
Conc: 6.50 ng/ml



#35 AR-1260-5

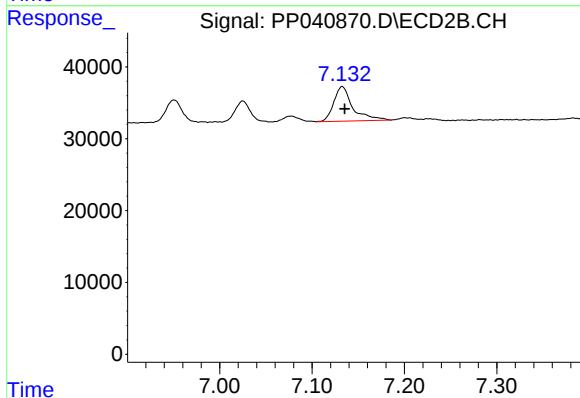
R.T.: 0.000 min
Exp R.T. : 7.689 min
Response: 0
Conc: N.D.



#36 AR-1262-1

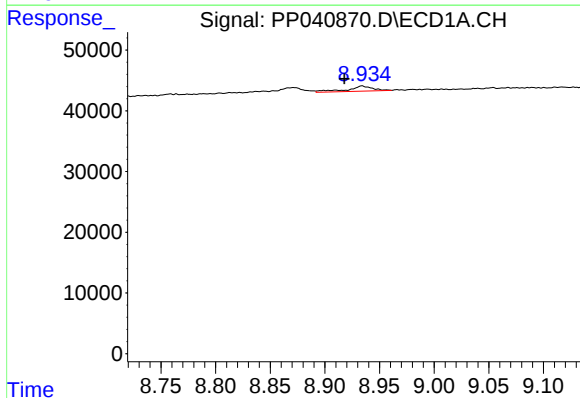
R.T.: 8.350 min
Delta R.T.: -0.023 min
Response: 7015
Conc: 5.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



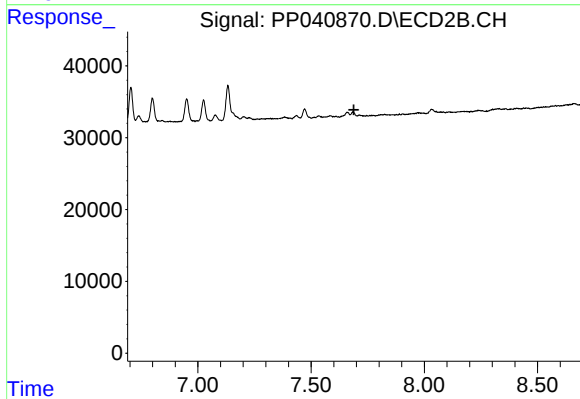
#36 AR-1262-1

R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 68781
Conc: 119.36 ng/ml



#37 AR-1262-2

R.T.: 8.934 min
Delta R.T.: 0.016 min
Response: 13576
Conc: 5.97 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.689 min
Response: 0
Conc: N.D.