

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 15:30
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:43:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.488	3.677	2071308	809287	20.386	18.580
2)	SA Decachlor...	10.349	8.742	1353918	737537	24.934	21.193
Target Compounds							
3)	L1 AR-1016-1	5.603f	0.000	15029	0	4.703	N.D. #
5)	L1 AR-1016-3	5.767	0.000	10862	0	3.962	N.D. #
7)	L1 AR-1016-5	0.000	5.256	0	2791	N.D.	2.472 #
9)	L2 AR-1221-2	4.797	3.983	34002	8506	37.249	22.072 #
10)	L2 AR-1221-3	4.797f	0.000	34002	0	12.617	N.D. #
11)	L3 AR-1232-1	4.797f	0.000	34002	0	16.610	N.D. #
15)	L3 AR-1232-5	0.000	5.256	0	2791	N.D.	6.664 #
16)	L4 AR-1242-1	5.603f	0.000	15029	0	5.529	N.D. #
18)	L4 AR-1242-3	5.767	0.000	10862	0	4.623	N.D. #
20)	L4 AR-1242-5	6.595	5.618	4362	13246	2.383	11.647 #
21)	L5 AR-1248-1	5.603f	0.000	15029	0	7.441	N.D. #
24)	L5 AR-1248-4	6.534	5.256	55978	2791	17.389	1.743 #
25)	L5 AR-1248-5	6.595	5.618	4362	13246	1.402	8.431 #
26)	L6 AR-1254-1	6.534	5.618	55978	13246	16.634	5.259 #
28)	L6 AR-1254-3	7.122	0.000	6954	0	1.376	N.D. #
38)	L8 AR-1262-3	0.000	7.634	0	2955	N.D.	1.402 #
39)	L8 AR-1262-4	0.000	7.641f	0	346	N.D.	0.087 #
41)	L9 AR-1268-1	0.000	7.634	0	2955	N.D.	0.484 #
42)	L9 AR-1268-2	0.000	7.641f	0	346	N.D.	0.063 #

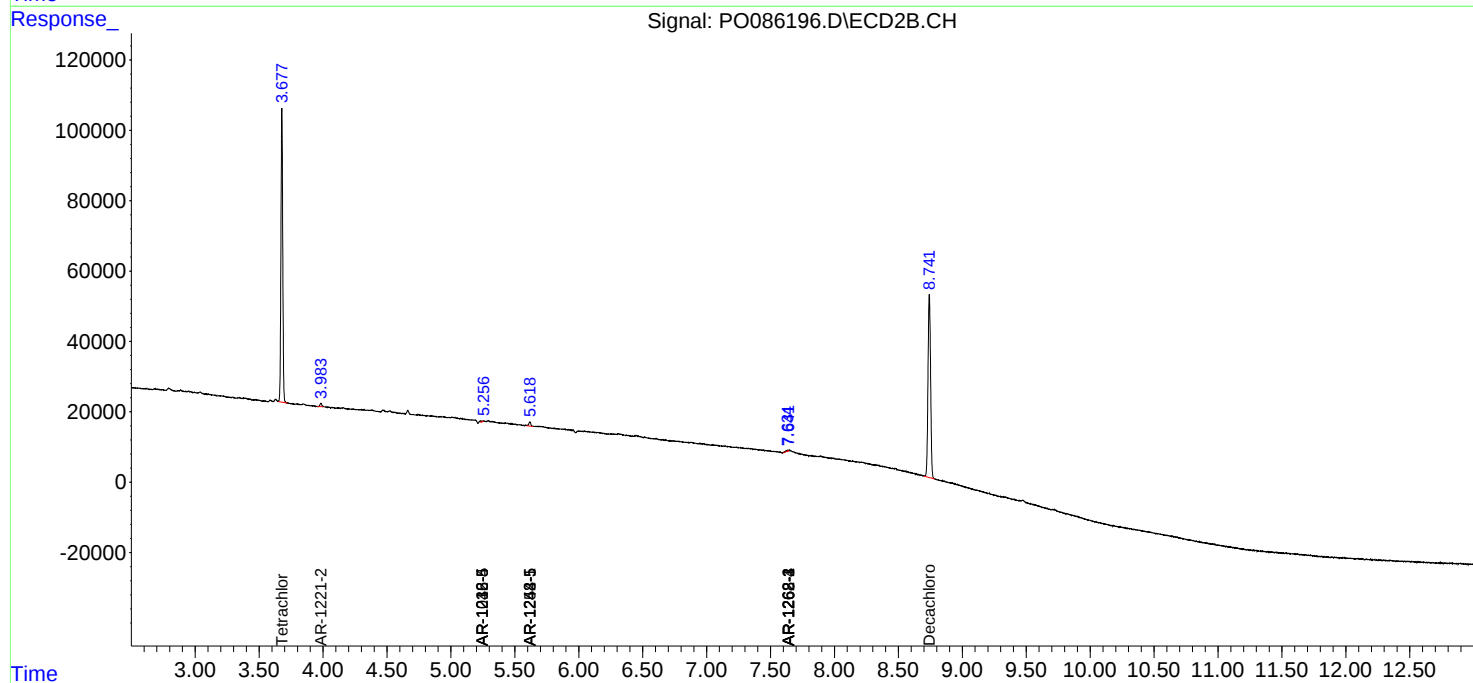
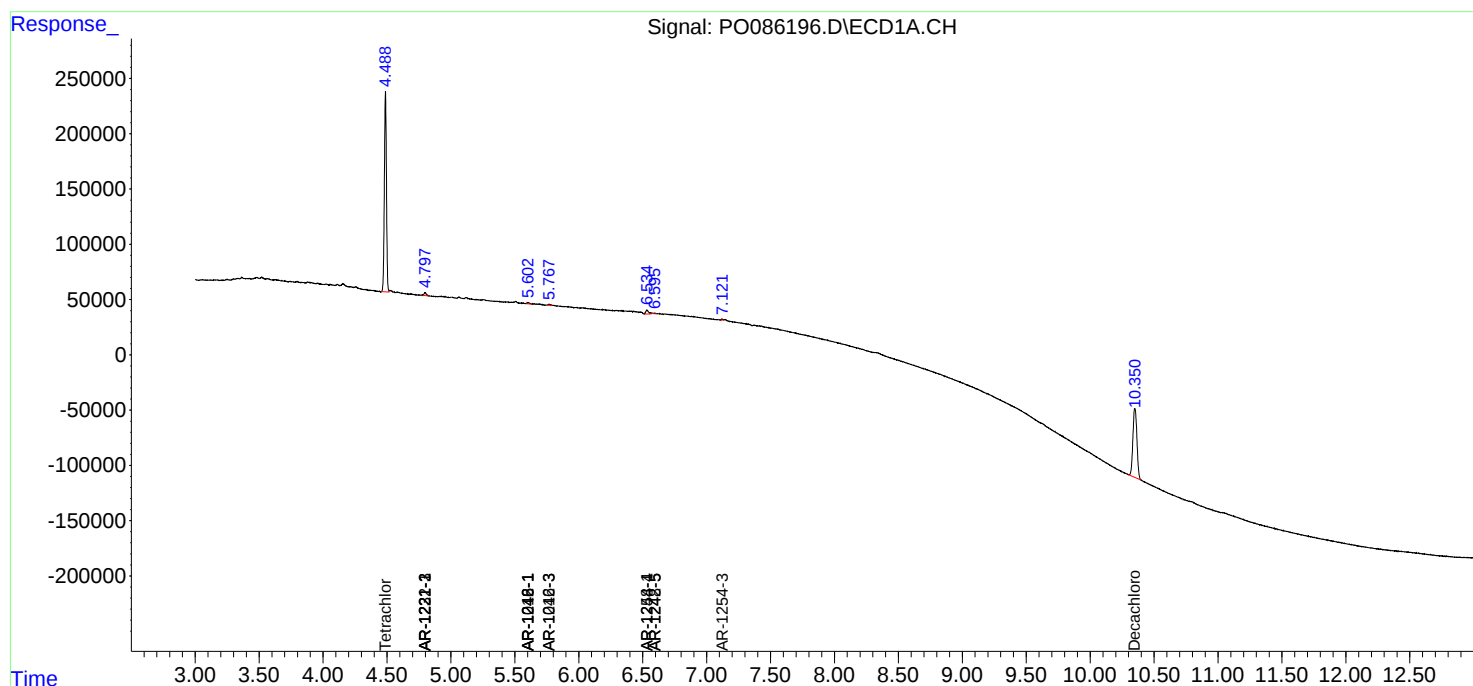
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

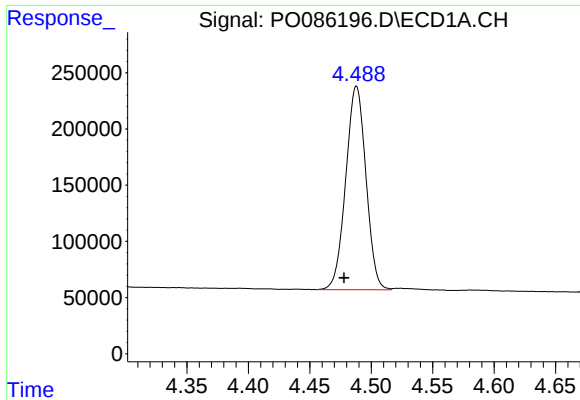
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
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QLast Update : Thu May 19 09:06:34 2022
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

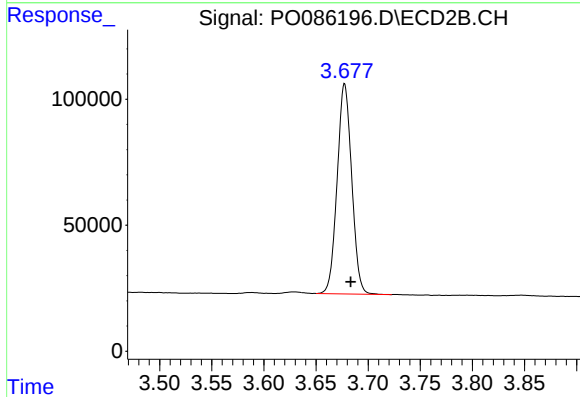




#1 Tetrachloro-m-xylene

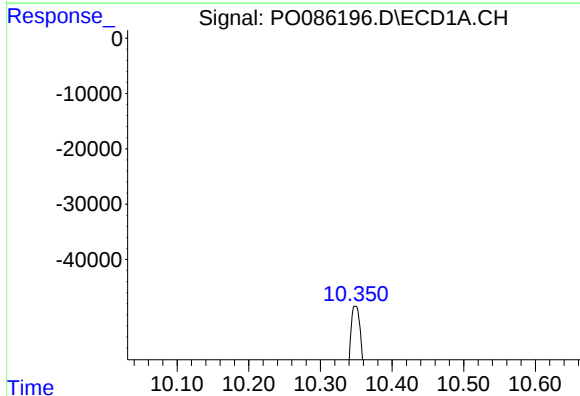
R.T.: 4.488 min
Delta R.T.: 0.010 min
Response: 2071308
Conc: 20.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



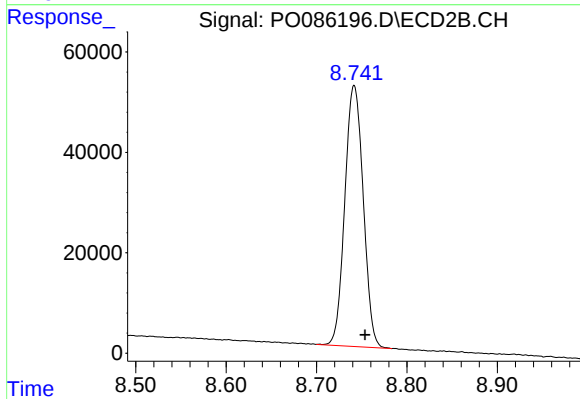
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 809287
Conc: 18.58 ng/ml



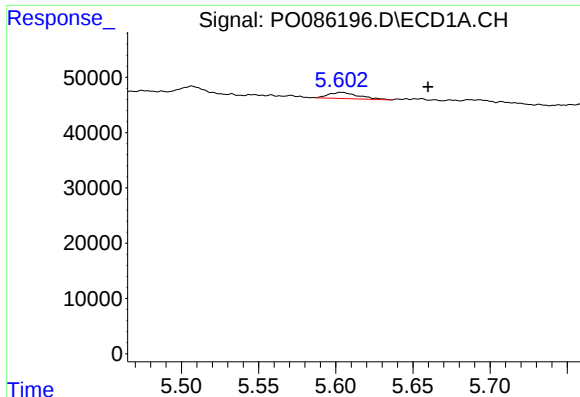
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.024 min
Response: 1353918
Conc: 24.93 ng/ml



#2 Decachlorobiphenyl

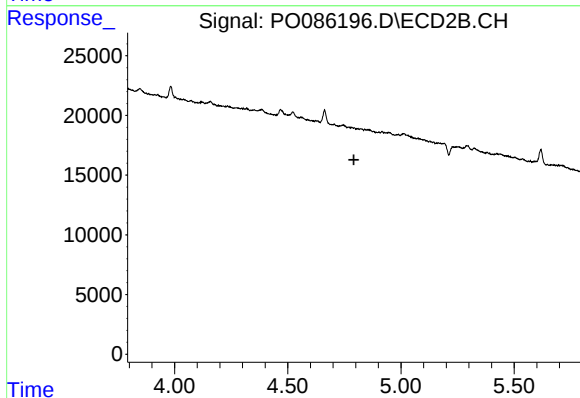
R.T.: 8.742 min
Delta R.T.: -0.012 min
Response: 737537
Conc: 21.19 ng/ml



#3 AR-1016-1

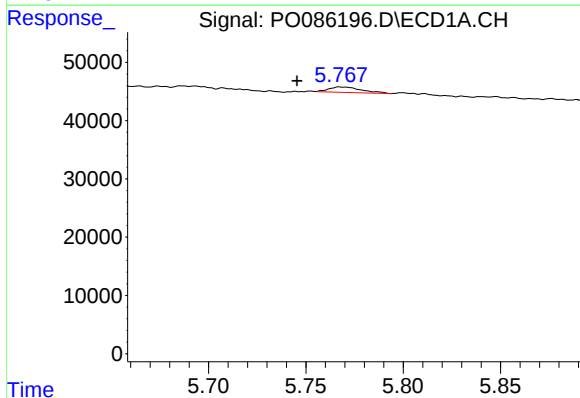
R.T.: 5.603 min
Delta R.T.: -0.057 min
Response: 15029
Conc: 4.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



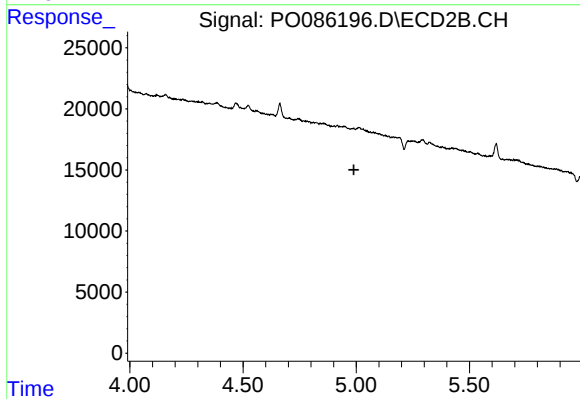
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



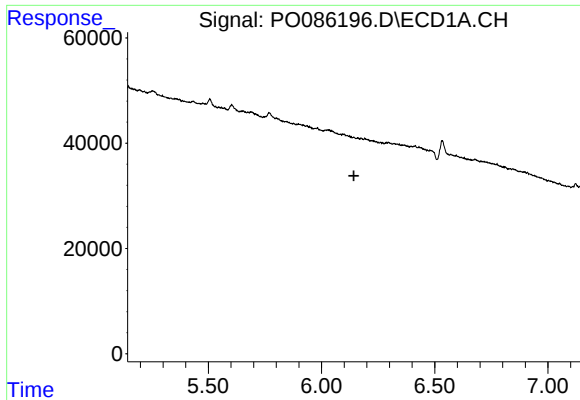
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: 0.022 min
Response: 10862
Conc: 3.96 ng/ml



#5 AR-1016-3

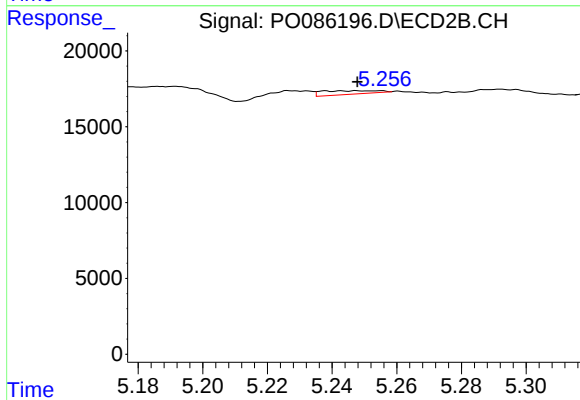
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#7 AR-1016-5

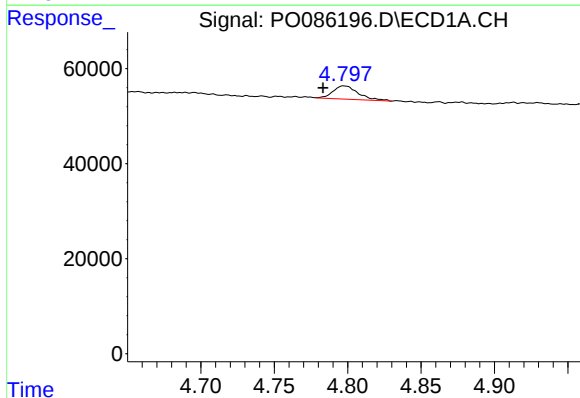
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



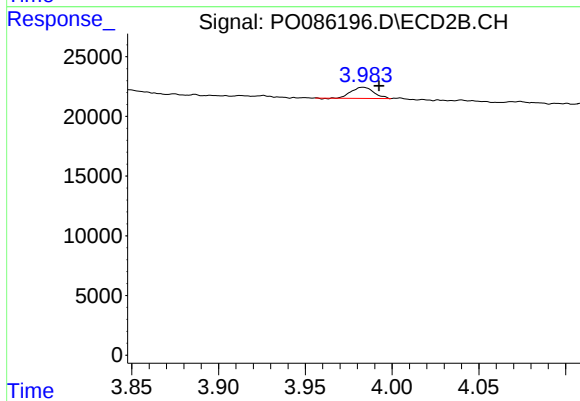
#7 AR-1016-5

R.T.: 5.256 min
Delta R.T.: 0.008 min
Response: 2791
Conc: 2.47 ng/ml



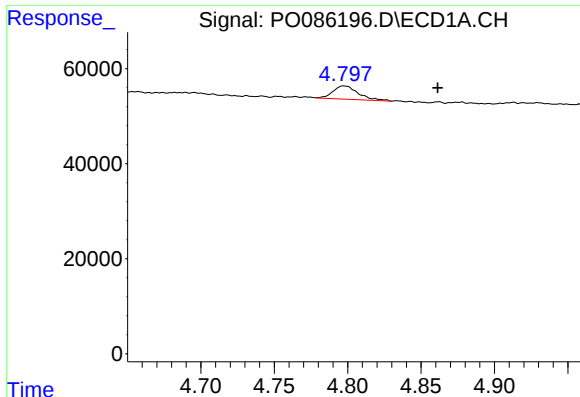
#9 AR-1221-2

R.T.: 4.797 min
Delta R.T.: 0.014 min
Response: 34002
Conc: 37.25 ng/ml



#9 AR-1221-2

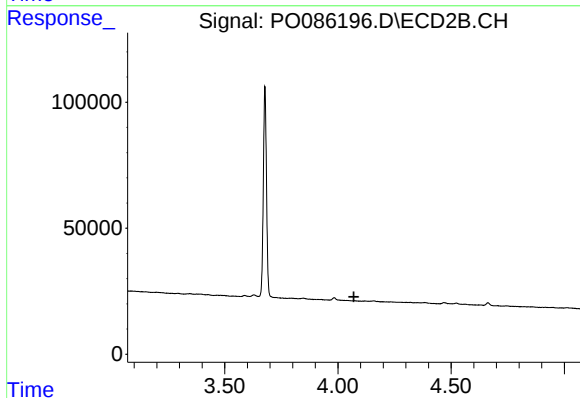
R.T.: 3.983 min
Delta R.T.: -0.009 min
Response: 8506
Conc: 22.07 ng/ml



#10 AR-1221-3

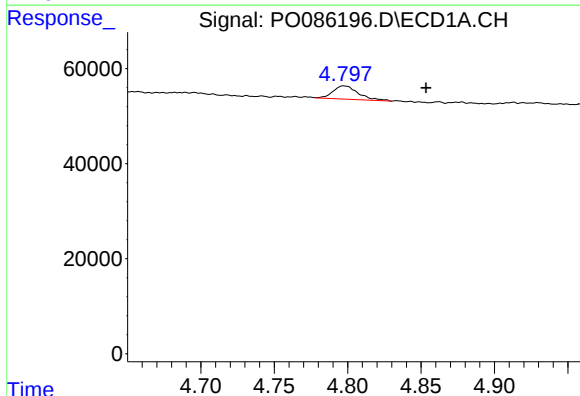
R.T.: 4.797 min
Delta R.T.: -0.064 min
Response: 34002
Conc: 12.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



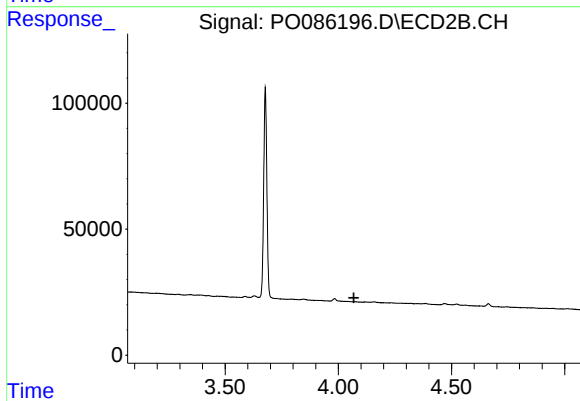
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



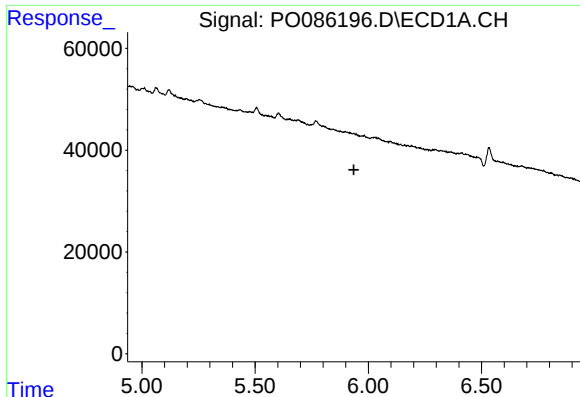
#11 AR-1232-1

R.T.: 4.797 min
Delta R.T.: -0.056 min
Response: 34002
Conc: 16.61 ng/ml



#11 AR-1232-1

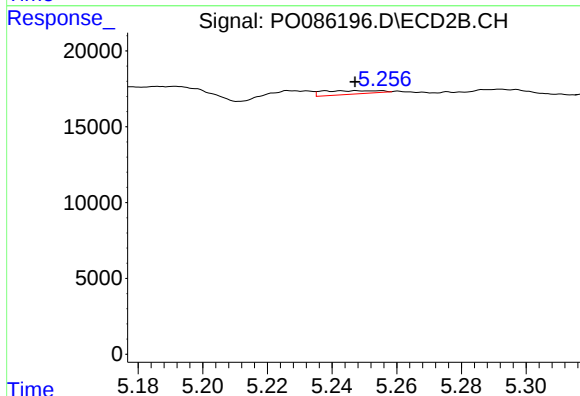
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#15 AR-1232-5

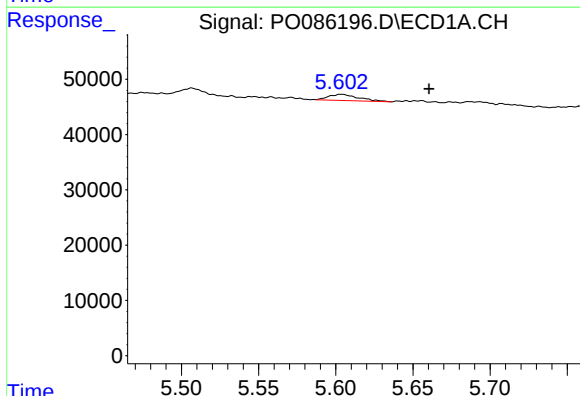
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



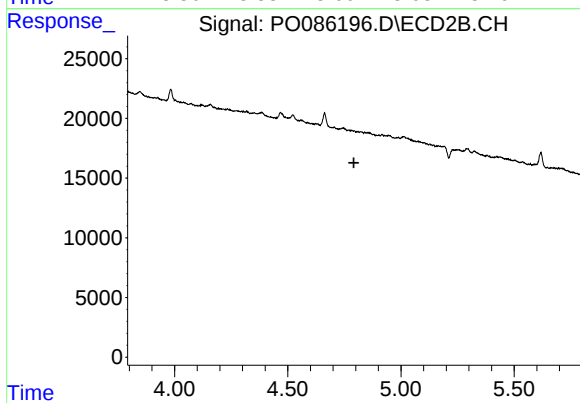
#15 AR-1232-5

R.T.: 5.256 min
Delta R.T.: 0.008 min
Response: 2791
Conc: 6.66 ng/ml



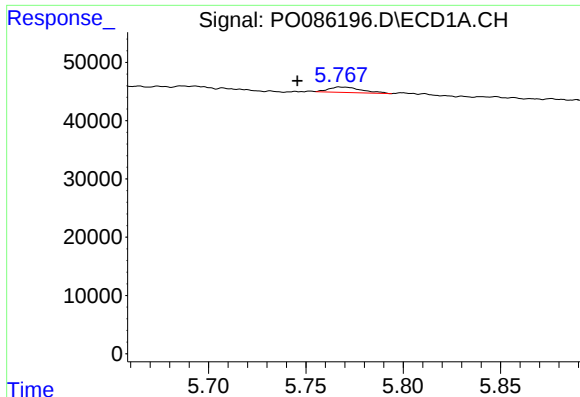
#16 AR-1242-1

R.T.: 5.603 min
Delta R.T.: -0.057 min
Response: 15029
Conc: 5.53 ng/ml



#16 AR-1242-1

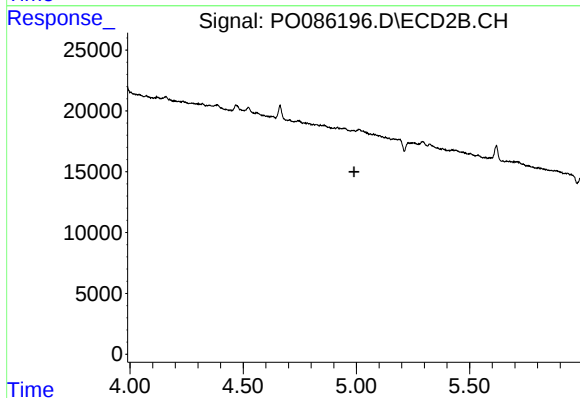
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#18 AR-1242-3

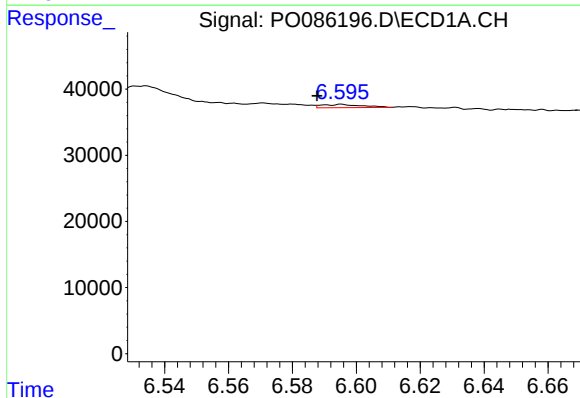
R.T.: 5.767 min
Delta R.T.: 0.021 min
Response: 10862
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



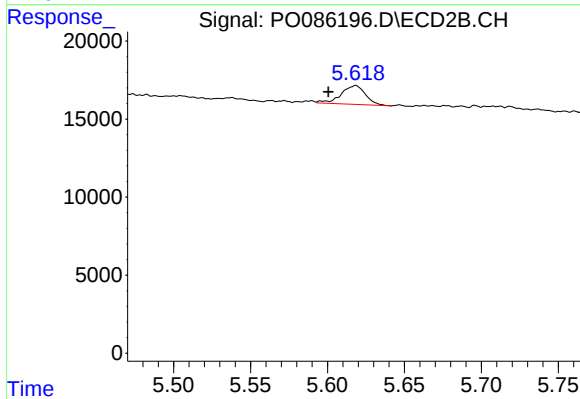
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



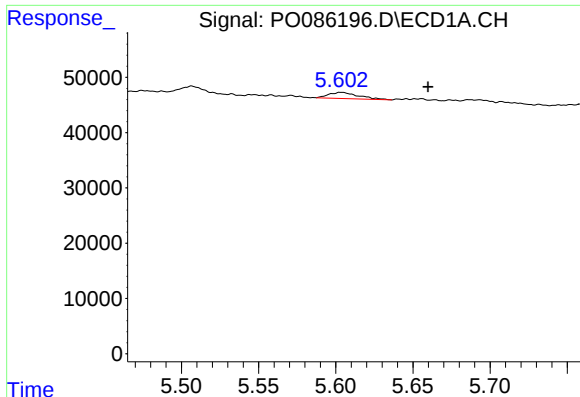
#20 AR-1242-5

R.T.: 6.595 min
Delta R.T.: 0.008 min
Response: 4362
Conc: 2.38 ng/ml



#20 AR-1242-5

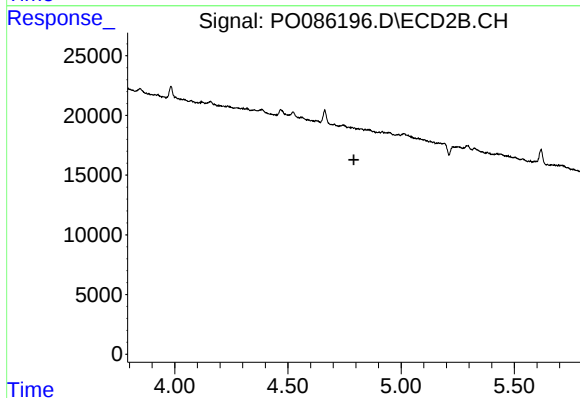
R.T.: 5.618 min
Delta R.T.: 0.018 min
Response: 13246
Conc: 11.65 ng/ml



#21 AR-1248-1

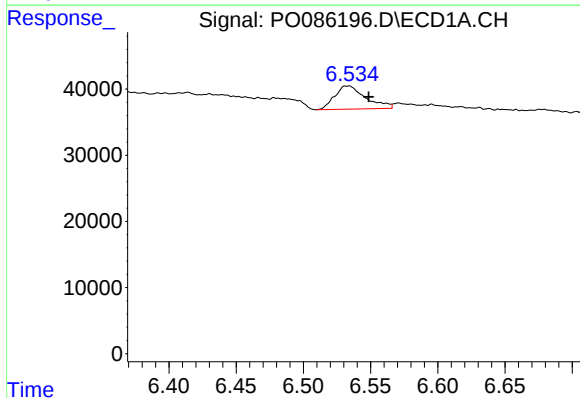
R.T.: 5.603 min
Delta R.T.: -0.057 min
Response: 15029
Conc: 7.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



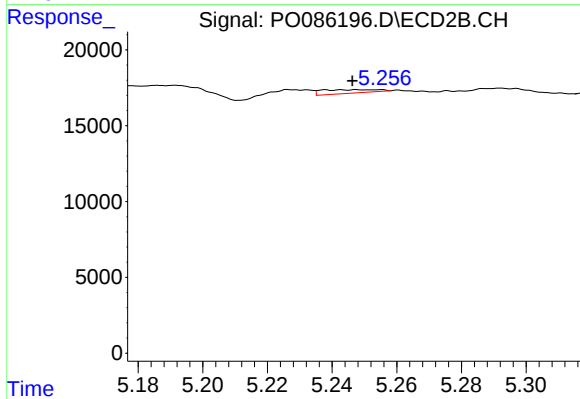
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



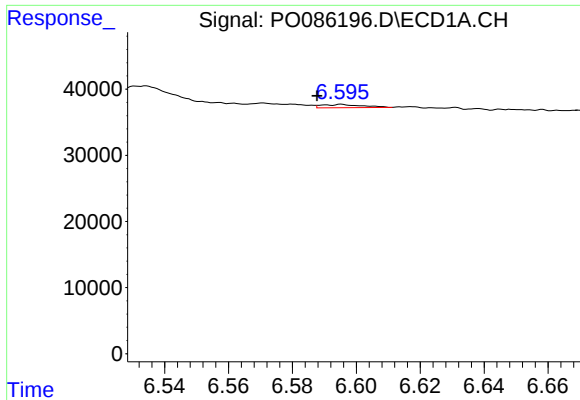
#24 AR-1248-4

R.T.: 6.534 min
Delta R.T.: -0.014 min
Response: 55978
Conc: 17.39 ng/ml



#24 AR-1248-4

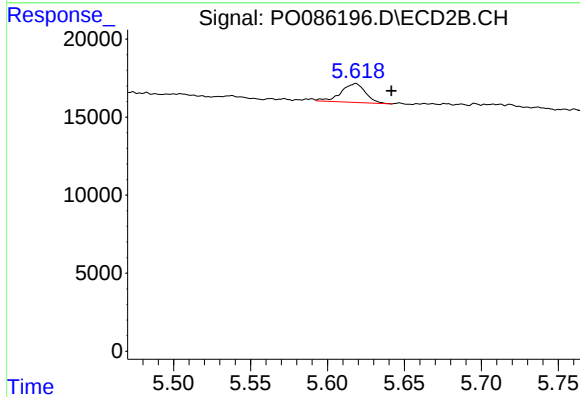
R.T.: 5.256 min
Delta R.T.: 0.009 min
Response: 2791
Conc: 1.74 ng/ml



#25 AR-1248-5

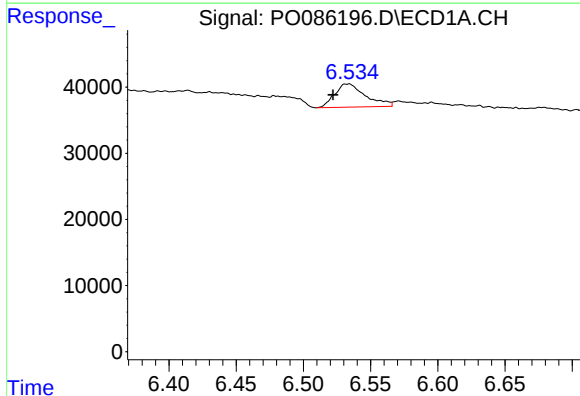
R.T.: 6.595 min
Delta R.T.: 0.008 min
Response: 4362
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



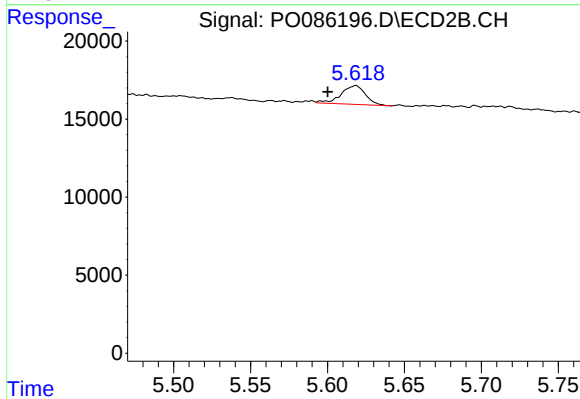
#25 AR-1248-5

R.T.: 5.618 min
Delta R.T.: -0.023 min
Response: 13246
Conc: 8.43 ng/ml



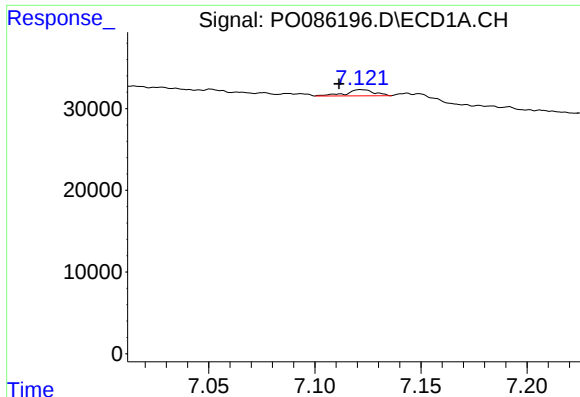
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: 0.012 min
Response: 55978
Conc: 16.63 ng/ml



#26 AR-1254-1

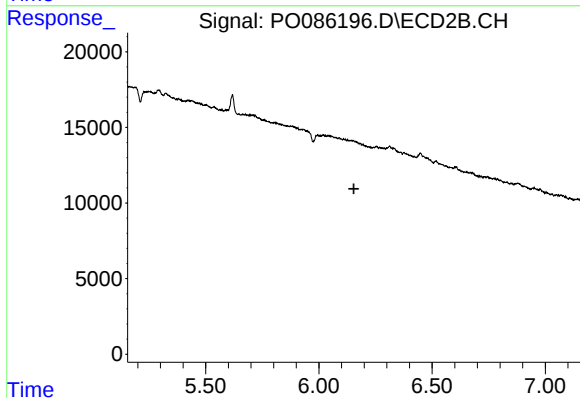
R.T.: 5.618 min
Delta R.T.: 0.018 min
Response: 13246
Conc: 5.26 ng/ml



#28 AR-1254-3

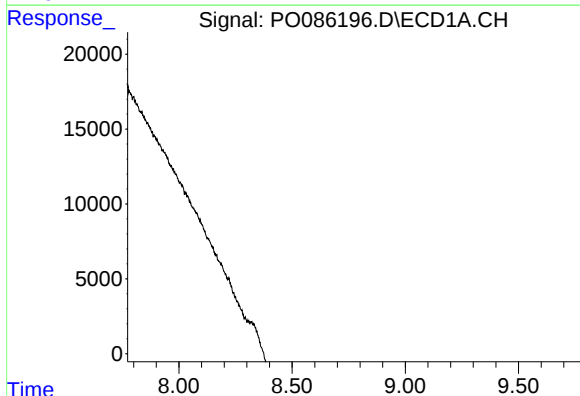
R.T.: 7.122 min
Delta R.T.: 0.010 min
Response: 6954
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



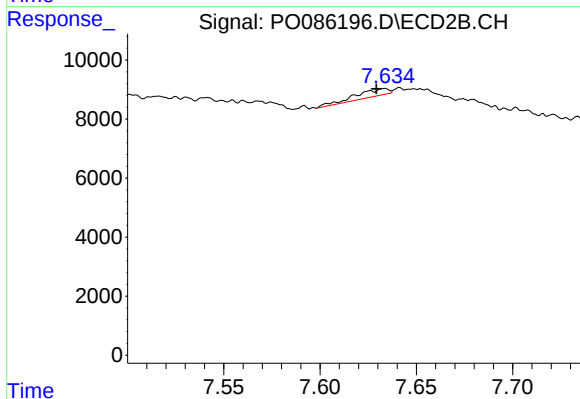
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



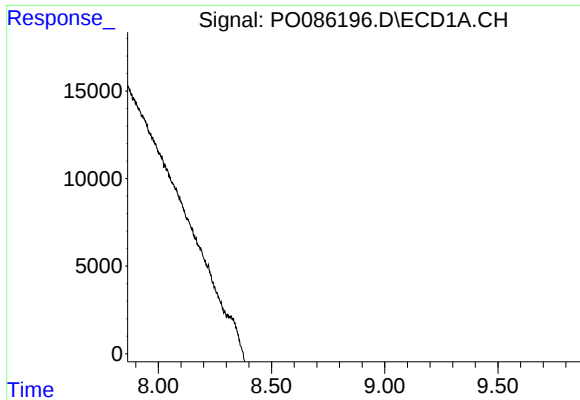
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



#38 AR-1262-3

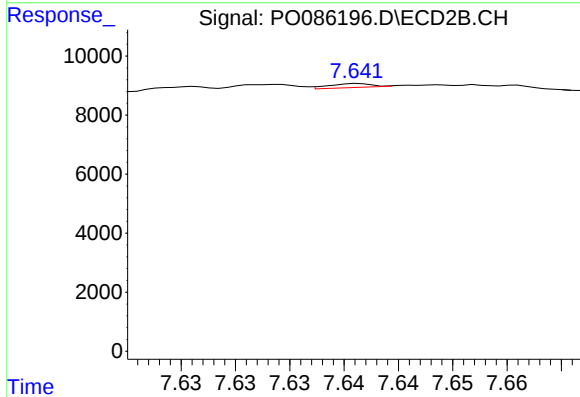
R.T.: 7.634 min
Delta R.T.: 0.005 min
Response: 2955
Conc: 1.40 ng/ml



#39 AR-1262-4

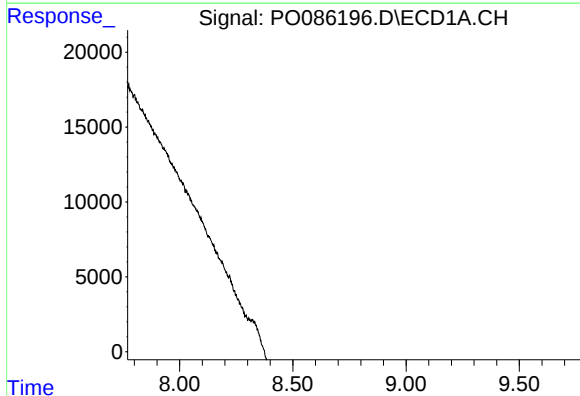
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



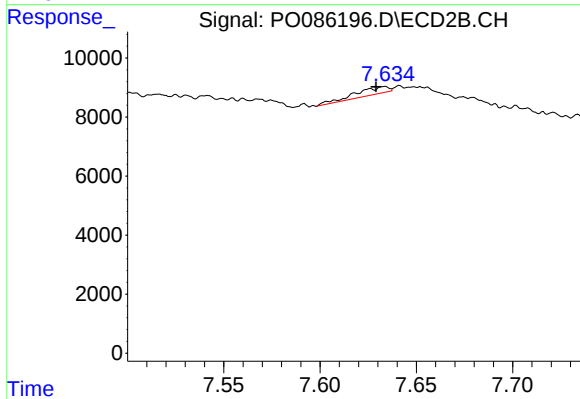
#39 AR-1262-4

R.T.: 7.641 min
Delta R.T.: -0.051 min
Response: 346
Conc: 0.09 ng/ml



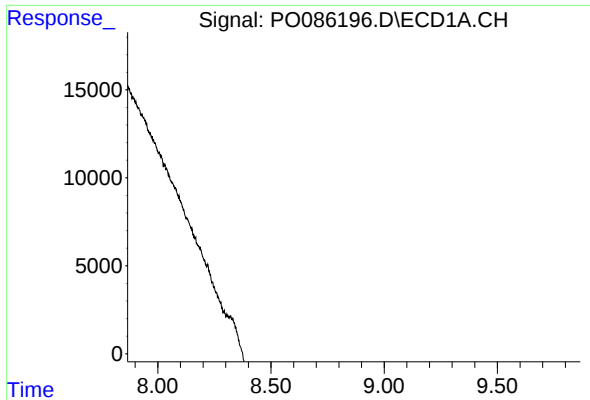
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.



#41 AR-1268-1

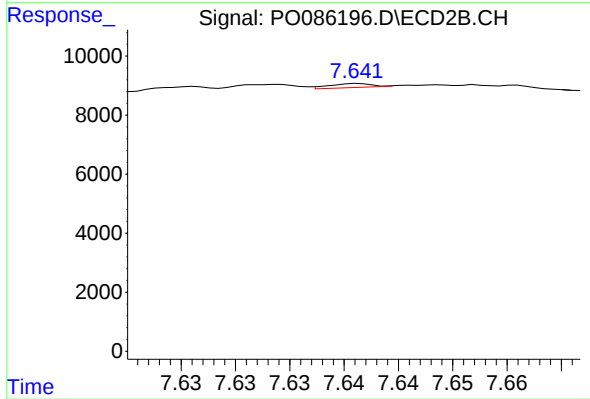
R.T.: 7.634 min
Delta R.T.: 0.005 min
Response: 2955
Conc: 0.48 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.641 min
Delta R.T.: -0.052 min
Response: 346
Conc: 0.06 ng/ml