

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
 Data File : P0078700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2021 5:04
 Operator : DD\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: Jun 12 05:19:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.333	3.609	1576992	653775	20.647	20.694
2) SA Decachlor...	9.941	8.792	1136472	638956	28.028	26.573
Target Compounds						
9) L2 AR-1221-2	4.675	0.000	18793	0	31.027	N.D. #
15) L3 AR-1232-5	5.925	0.000	24494	0	48.625	N.D. #
20) L4 AR-1242-5	0.000	5.715f	0	60425	N.D.	73.489 #
22) L5 AR-1248-2	5.925	0.000	24494	0	12.615	N.D. #
24) L5 AR-1248-4	6.532f	0.000	176117	0	74.338	N.D. #
25) L5 AR-1248-5	0.000	5.715f	0	60425	N.D.	55.112 #
26) L6 AR-1254-1	6.532	5.715f	176117	60425	69.594	35.010 #
28) L6 AR-1254-3	7.142	0.000	62028	0	14.933	N.D. #
29) L6 AR-1254-4	7.420	0.000	49825	0	16.946	N.D. #
33) L7 AR-1260-3	0.000	6.749	0	17147	N.D.	9.664 #
35) L7 AR-1260-5	8.488f	0.000	12236	0	2.406	N.D. #
38) L8 AR-1262-3	8.758f	0.000	21422	0	5.129	N.D. #
39) L8 AR-1262-4	8.806	0.000	12098	0	3.904	N.D. #
41) L9 AR-1268-1	8.758f	0.000	21422	0	2.987	N.D. #
42) L9 AR-1268-2	8.806	0.000	12098	0	1.899	N.D. #

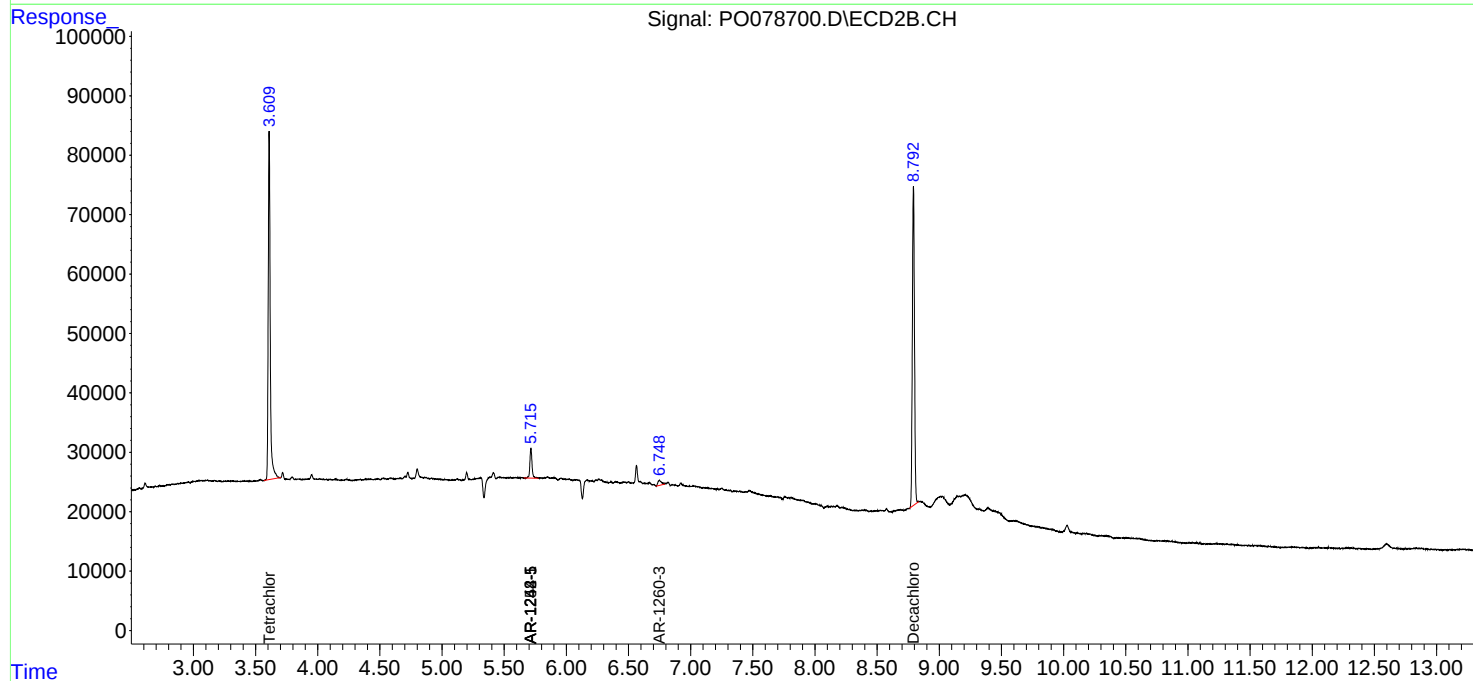
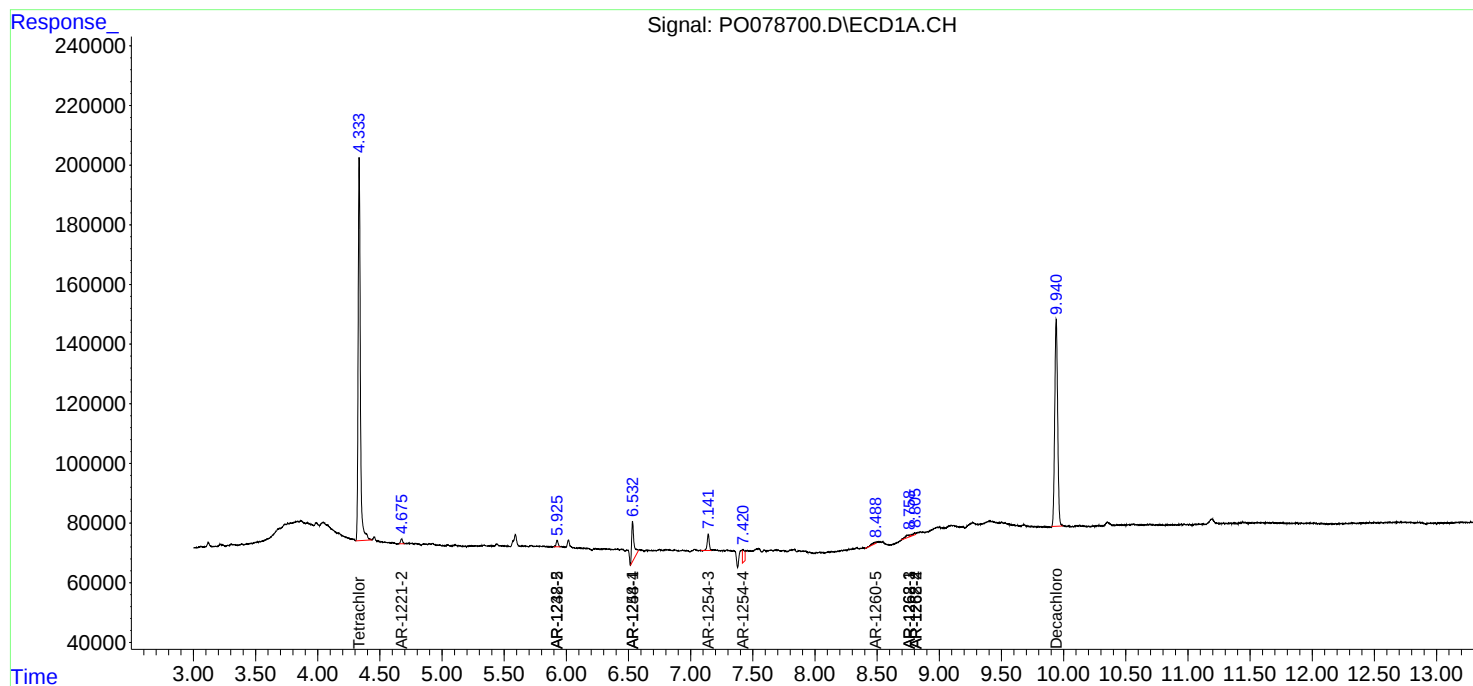
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

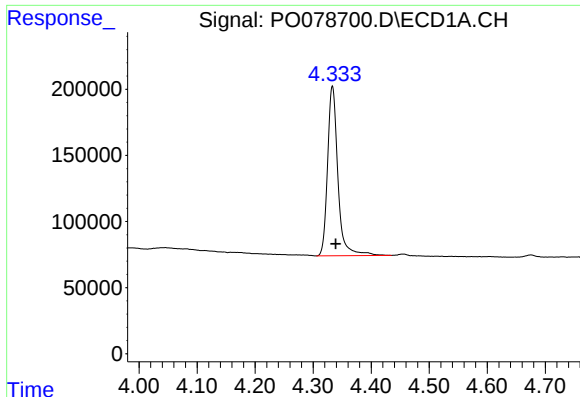
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Data File : P0078700.D
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Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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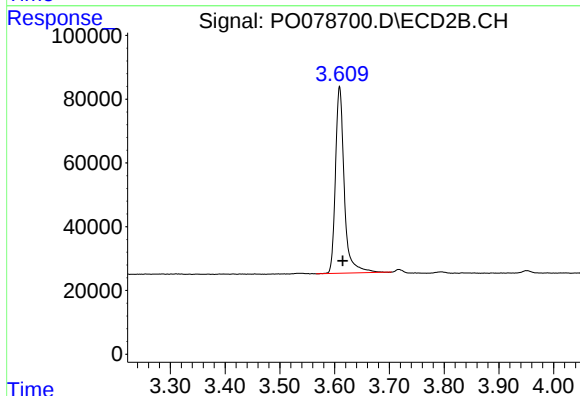




#1 Tetrachloro-m-xylene

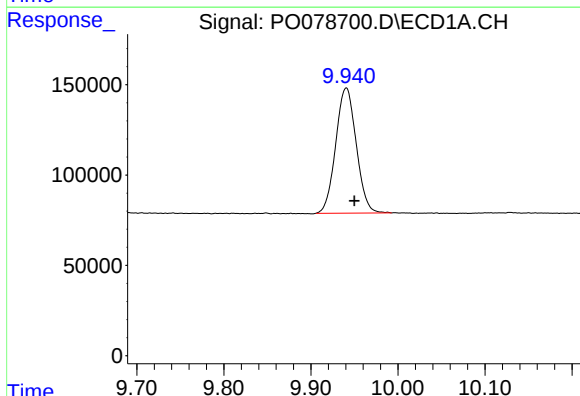
R.T.: 4.333 min
Delta R.T.: -0.006 min
Response: 1576992
Conc: 20.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



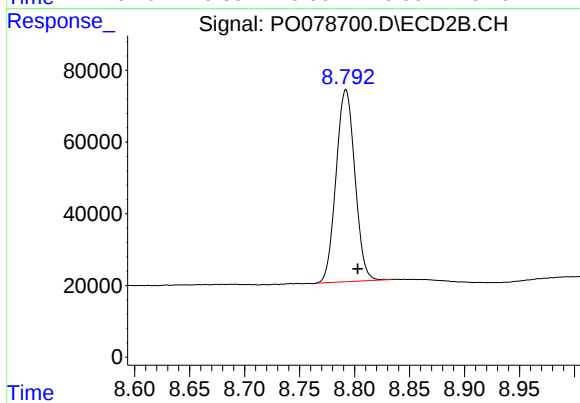
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.006 min
Response: 653775
Conc: 20.69 ng/ml



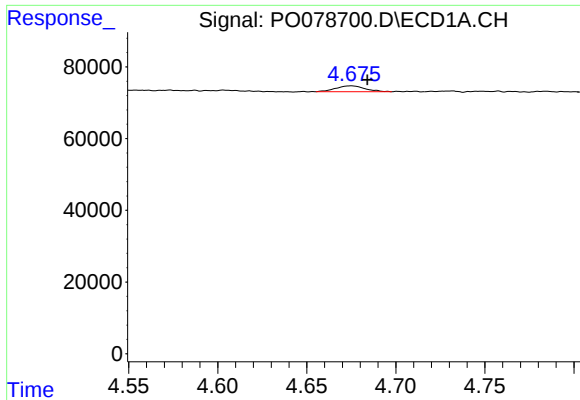
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 1136472
Conc: 28.03 ng/ml



#2 Decachlorobiphenyl

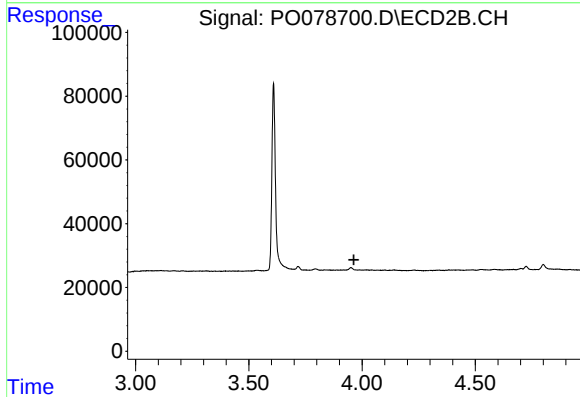
R.T.: 8.792 min
Delta R.T.: -0.011 min
Response: 638956
Conc: 26.57 ng/ml



#9 AR-1221-2

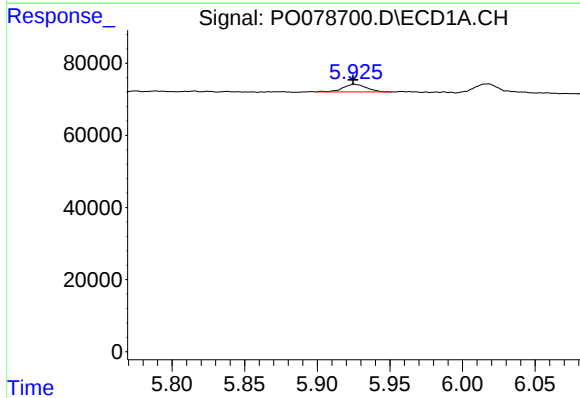
R.T.: 4.675 min
Delta R.T.: -0.009 min
Response: 18793
Conc: 31.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



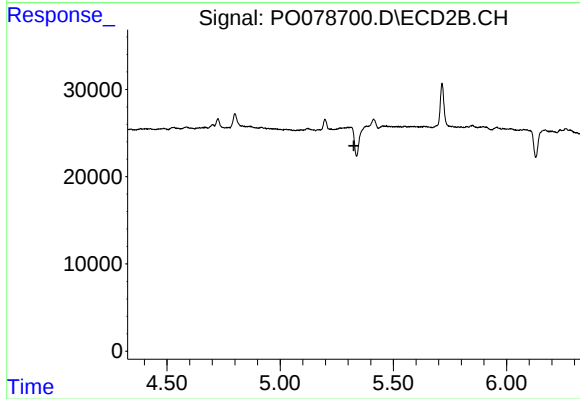
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



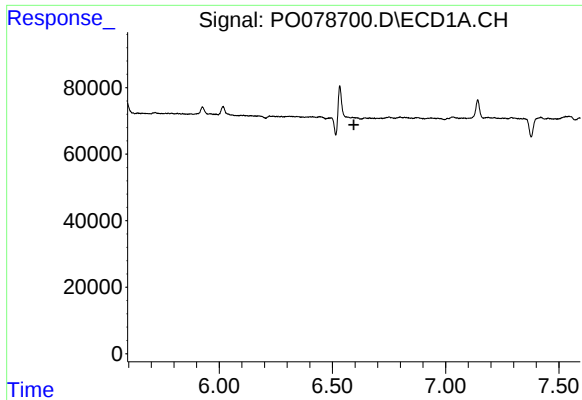
#15 AR-1232-5

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 24494
Conc: 48.62 ng/ml



#15 AR-1232-5

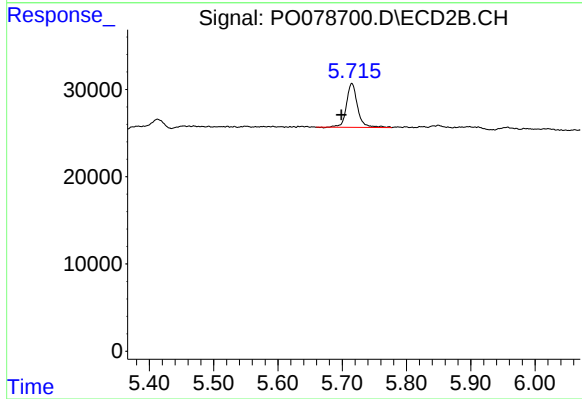
R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.



#20 AR-1242-5

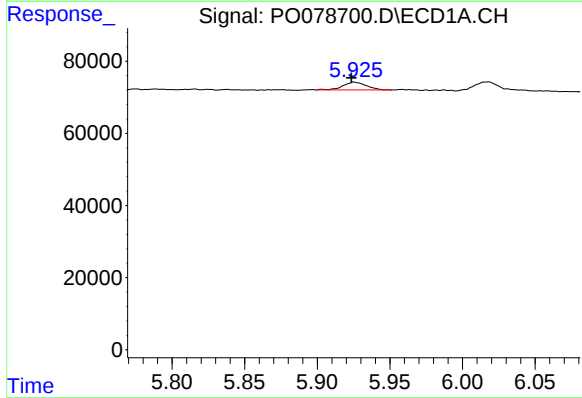
R.T.: 0.000 min
Exp R.T.: 6.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



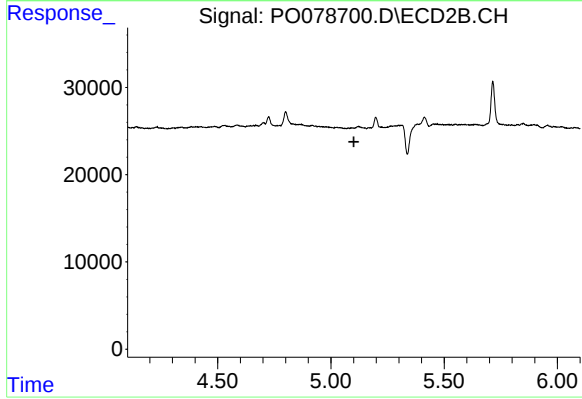
#20 AR-1242-5

R.T.: 5.715 min
Delta R.T.: 0.016 min
Response: 60425
Conc: 73.49 ng/ml



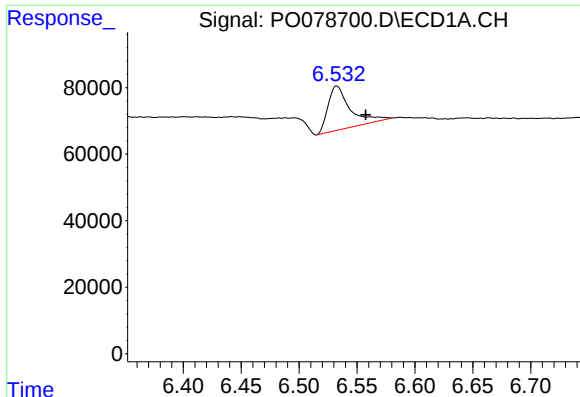
#22 AR-1248-2

R.T.: 5.925 min
Delta R.T.: 0.002 min
Response: 24494
Conc: 12.61 ng/ml



#22 AR-1248-2

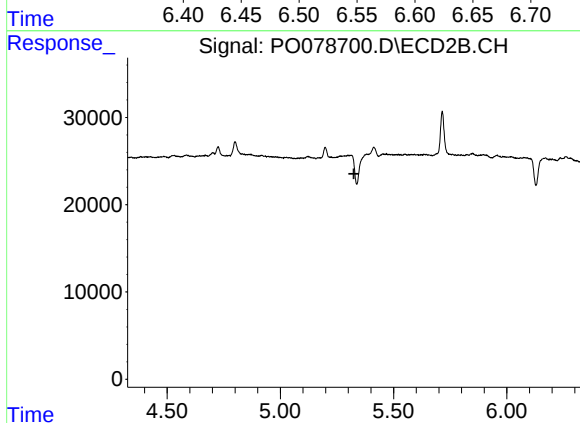
R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.



#24 AR-1248-4

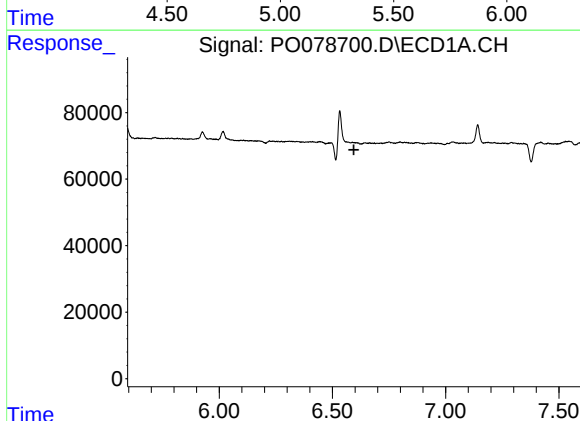
R.T.: 6.532 min
Delta R.T.: -0.025 min
Response: 176117
Conc: 74.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



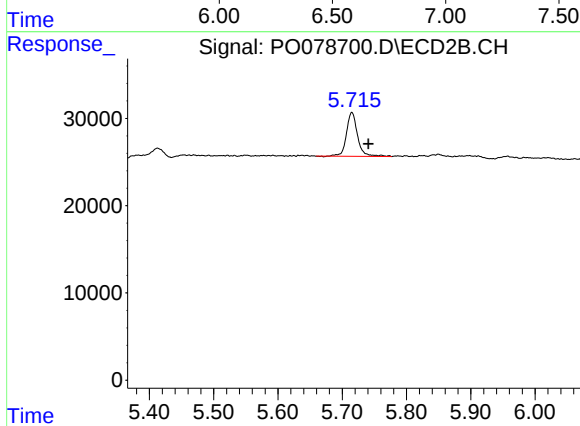
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



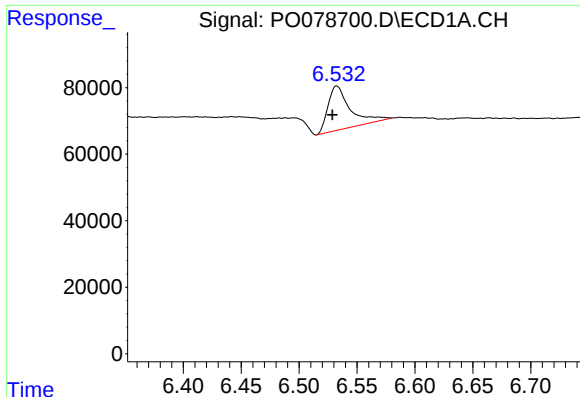
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.595 min
Response: 0
Conc: N.D.



#25 AR-1248-5

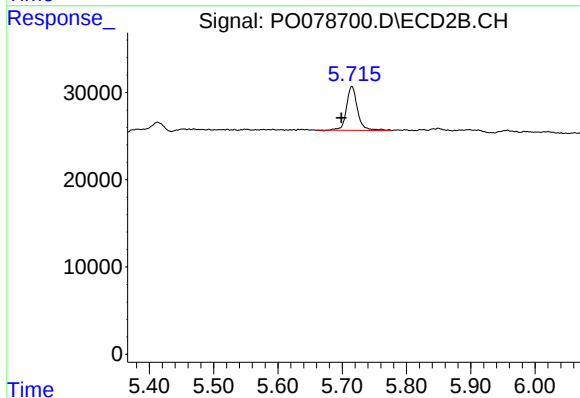
R.T.: 5.715 min
Delta R.T.: -0.025 min
Response: 60425
Conc: 55.11 ng/ml



#26 AR-1254-1

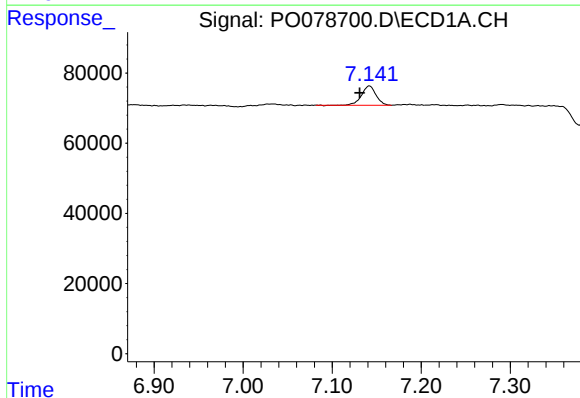
R.T.: 6.532 min
Delta R.T.: 0.004 min
Response: 176117
Conc: 69.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



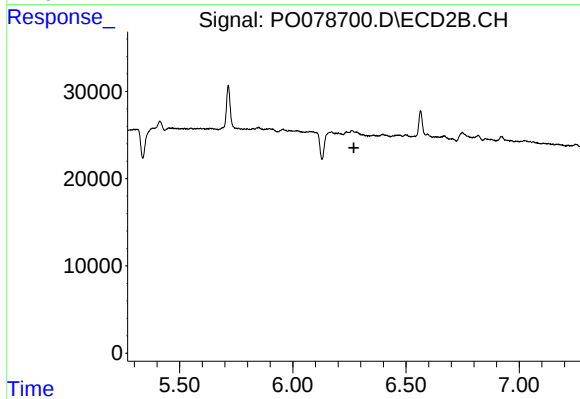
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: 0.016 min
Response: 60425
Conc: 35.01 ng/ml



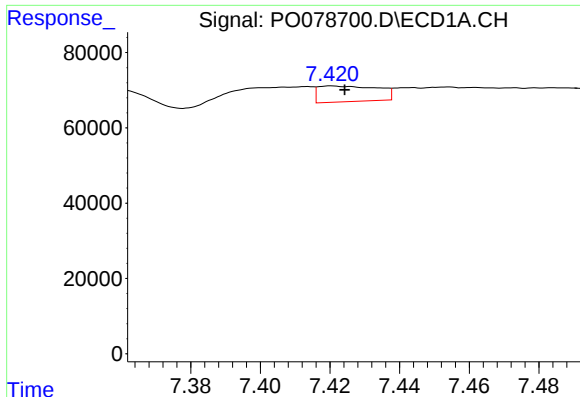
#28 AR-1254-3

R.T.: 7.142 min
Delta R.T.: 0.011 min
Response: 62028
Conc: 14.93 ng/ml



#28 AR-1254-3

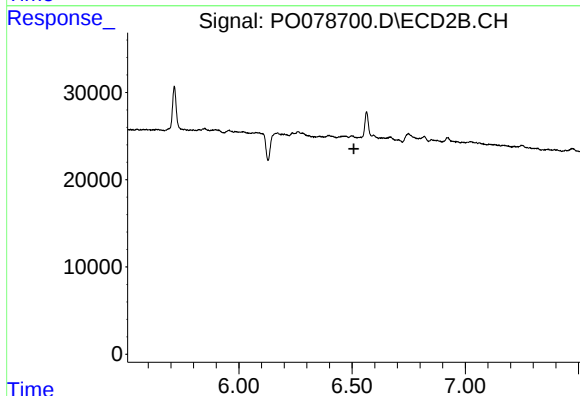
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



#29 AR-1254-4

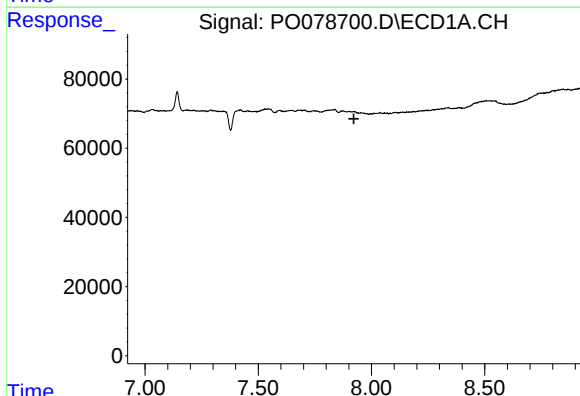
R.T.: 7.420 min
Delta R.T.: -0.004 min
Response: 49825
Conc: 16.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



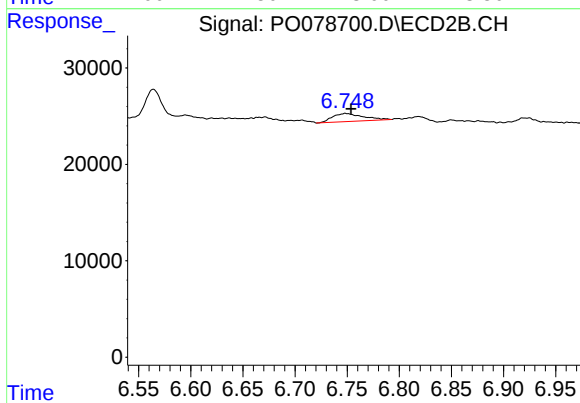
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



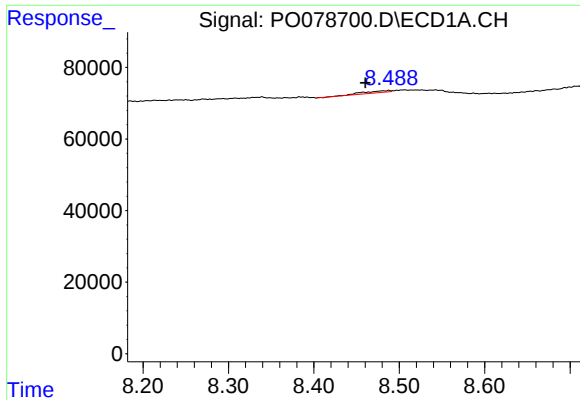
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.



#33 AR-1260-3

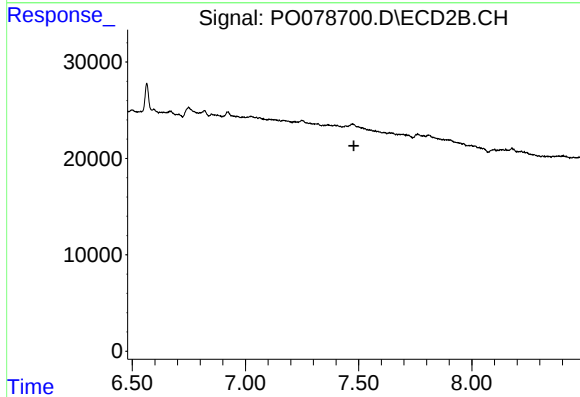
R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 17147
Conc: 9.66 ng/ml



#35 AR-1260-5

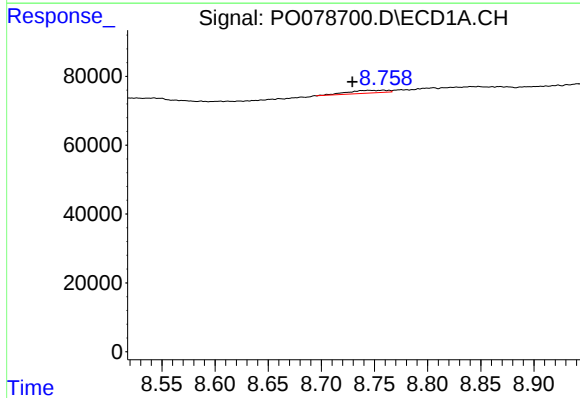
R.T.: 8.488 min
Delta R.T.: 0.027 min
Response: 12236
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



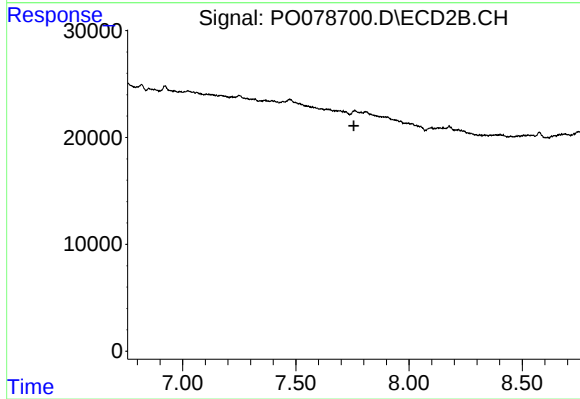
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



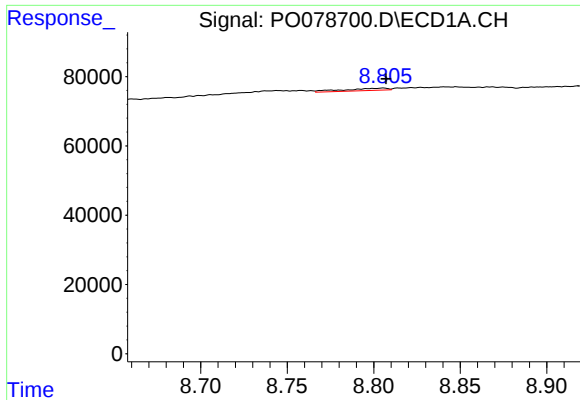
#38 AR-1262-3

R.T.: 8.758 min
Delta R.T.: 0.029 min
Response: 21422
Conc: 5.13 ng/ml



#38 AR-1262-3

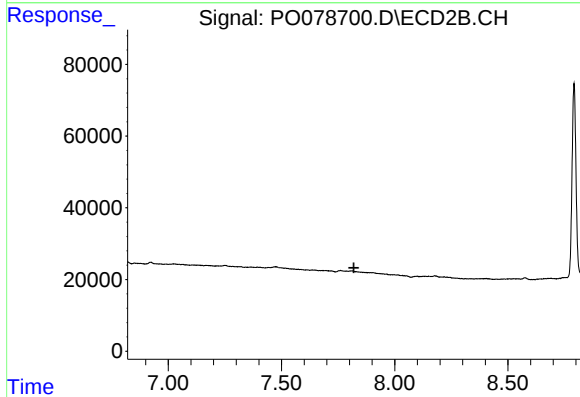
R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#39 AR-1262-4

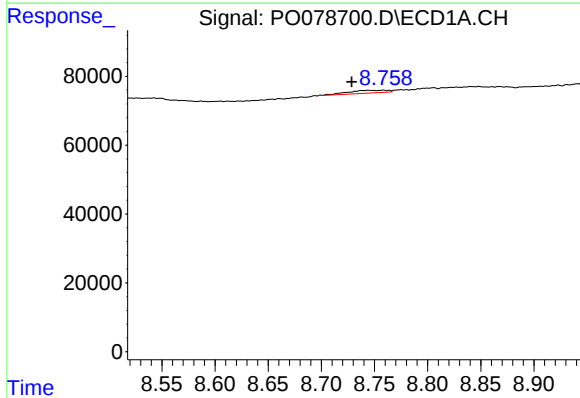
R.T.: 8.806 min
Delta R.T.: -0.001 min
Response: 12098
Conc: 3.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



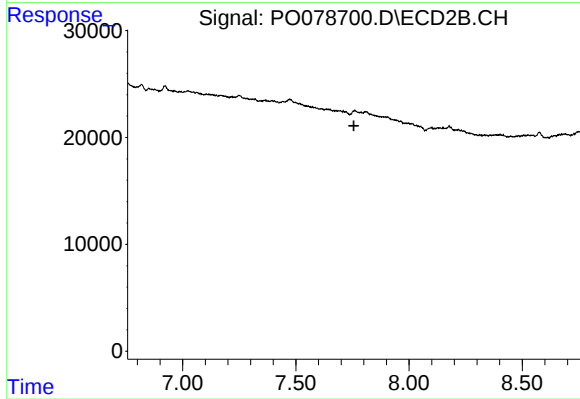
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



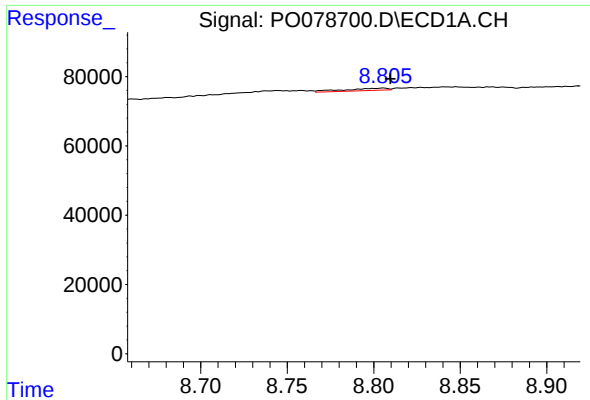
#41 AR-1268-1

R.T.: 8.758 min
Delta R.T.: 0.030 min
Response: 21422
Conc: 2.99 ng/ml



#41 AR-1268-1

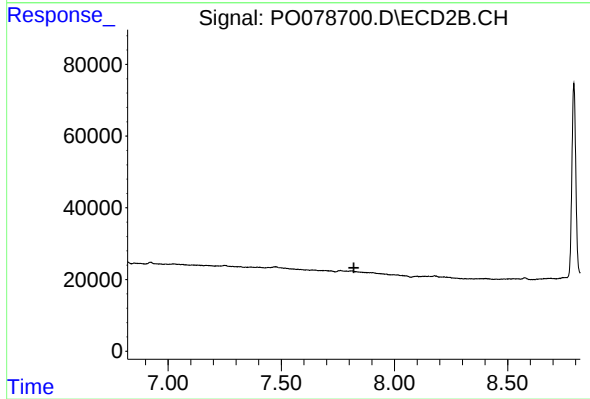
R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.806 min
Delta R.T.: -0.004 min
Response: 12098
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.