

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031721\
 Data File : P0076240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 15:40
 Operator : DD\AJ
 Sample : M1687-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 15:55:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.922	3.935	786169	646499	13.839	15.496
2)	SA Decachlor...	10.920	9.200	910832	842322	23.680	21.937
Target Compounds							
10)	L2 AR-1221-3	0.000	4.377	0	43441	N.D.	41.206 #
11)	L3 AR-1232-1	0.000	4.377	0	43441	N.D.	50.827 #
20)	L4 AR-1242-5	7.239	6.051	103584	34976	103.102	34.705 #
24)	L5 AR-1248-4	7.185	0.000	184680	0	104.972	N.D. #
25)	L5 AR-1248-5	7.239	0.000	103584	0	58.567	N.D. #
26)	L6 AR-1254-1	7.131f	6.051	266944	34976	130.254	15.303 #
27)	L6 AR-1254-2	7.396	0.000	86690	0	27.897	N.D. #
28)	L6 AR-1254-3	7.785f	0.000	63633	0	20.001	N.D. #
29)	L6 AR-1254-4	8.063	0.000	16536	0	7.893	N.D. #
30)	L6 AR-1254-5	8.498	7.291	280207	74813	122.005	28.576 #
31)	L7 AR-1260-1	7.927	0.000	45245	0	19.460	N.D. #
32)	L7 AR-1260-2	8.198	6.985f	151341	74782	59.272	30.835 #
33)	L7 AR-1260-3	8.545f	7.113	216295	18439	109.105	8.153 #
35)	L7 AR-1260-5	0.000	7.842	0	48230	N.D.	10.909 #
36)	L8 AR-1262-1	8.545f	7.291	216295	74813	73.106	51.228 #
37)	L8 AR-1262-2	0.000	7.842	0	48230	N.D.	9.736 #
38)	L8 AR-1262-3	9.450f	8.125	-27881	37309	N.D.	17.366 #
41)	L9 AR-1268-1	9.450f	8.125	-27881	37309	N.D.	6.353 #

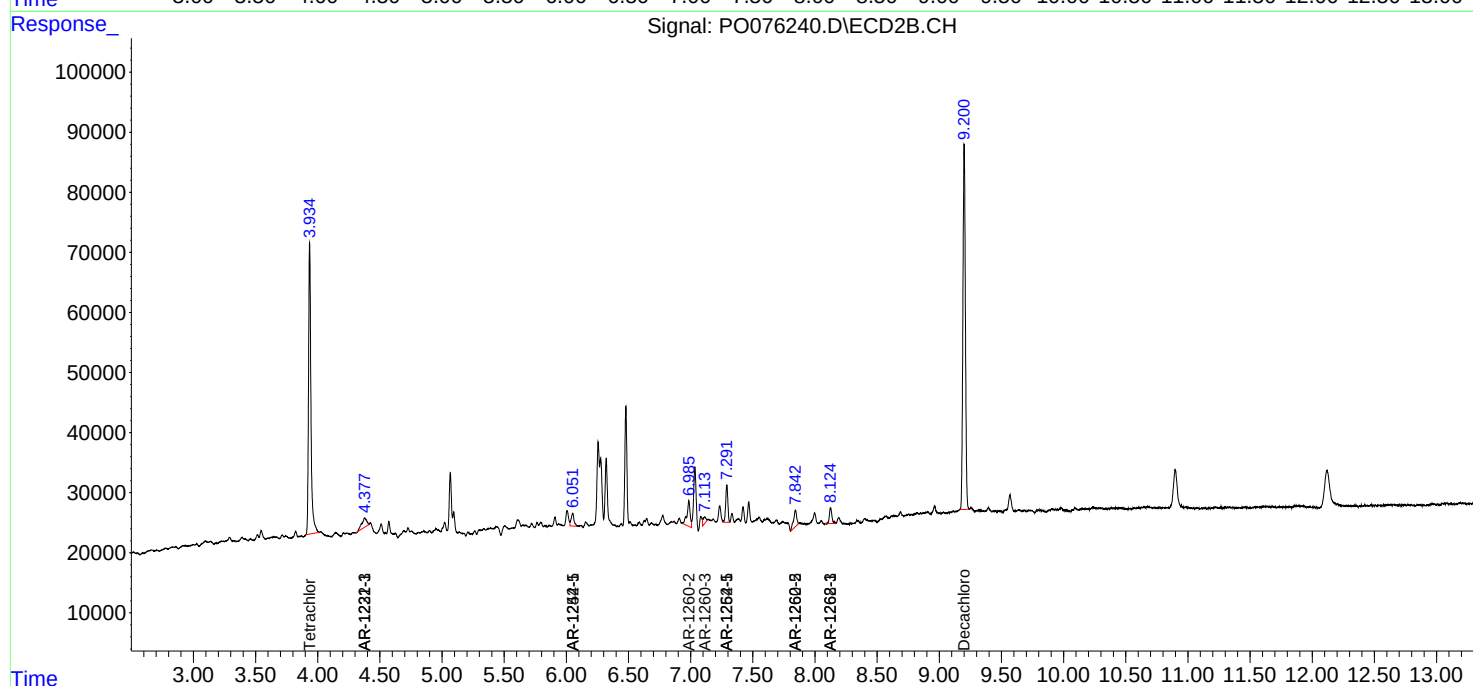
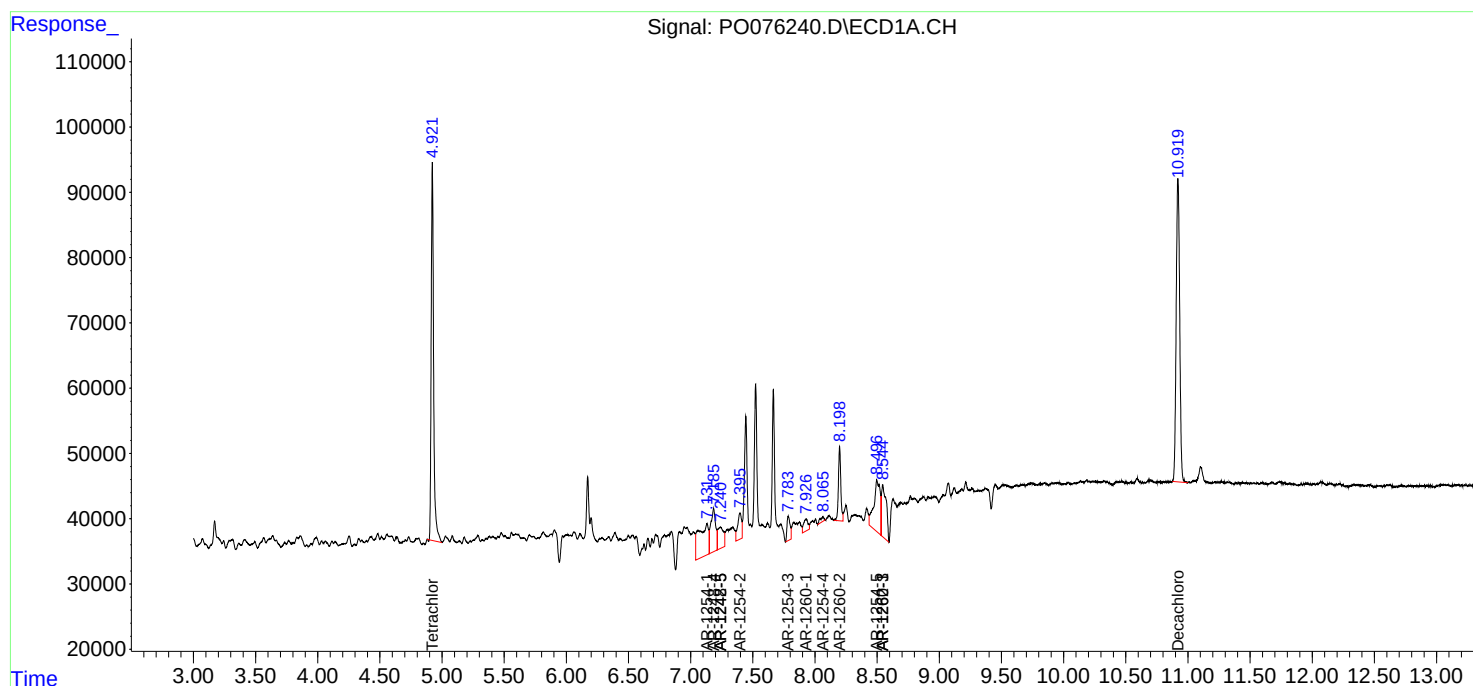
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

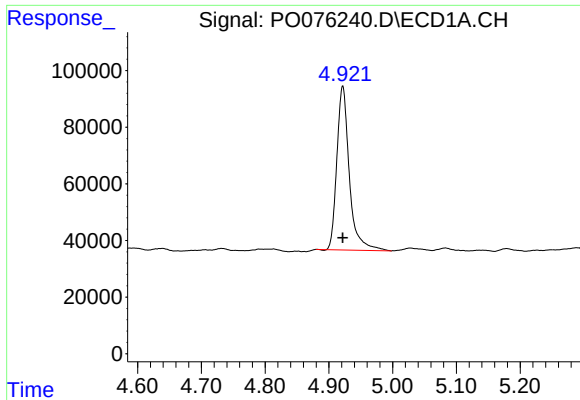
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031721\
Data File : P0076240.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 15:40
Operator : DD\AJ
Sample : M1687-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 15:55:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

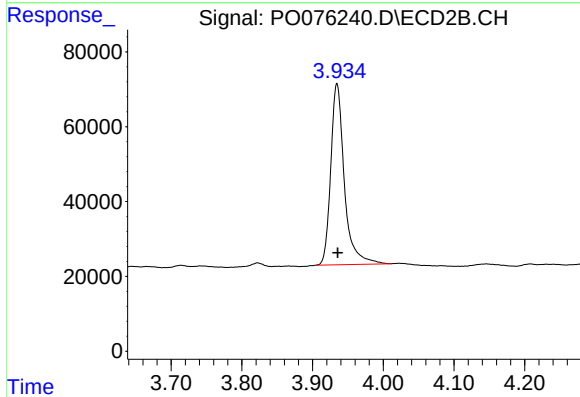




#1 Tetrachloro-m-xylene

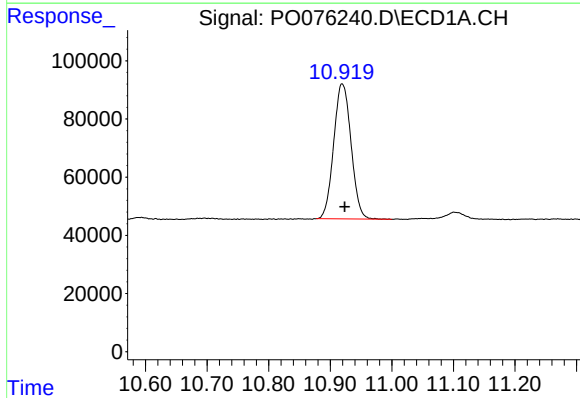
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 786169
Conc: 13.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



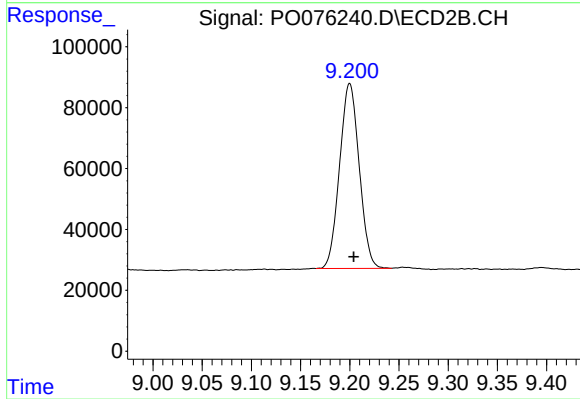
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 646499
Conc: 15.50 ng/ml



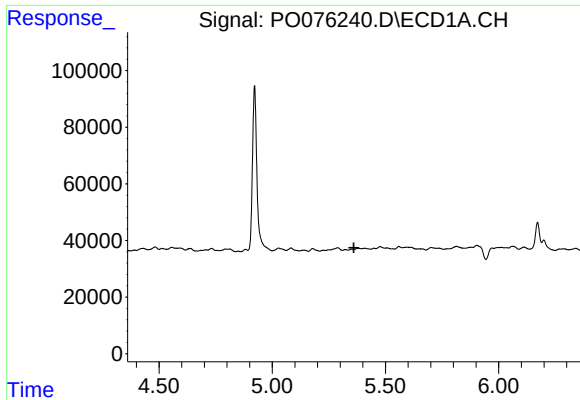
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.004 min
Response: 910832
Conc: 23.68 ng/ml



#2 Decachlorobiphenyl

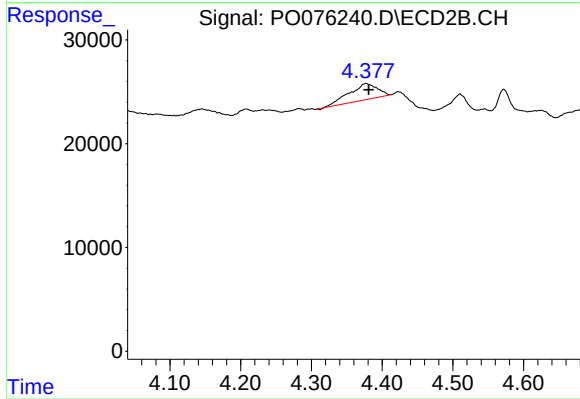
R.T.: 9.200 min
Delta R.T.: -0.004 min
Response: 842322
Conc: 21.94 ng/ml



#10 AR-1221-3

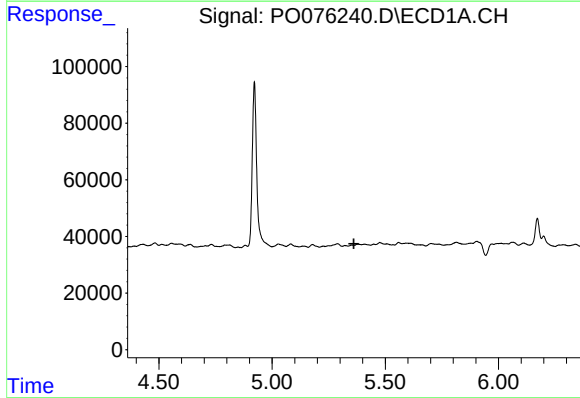
R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



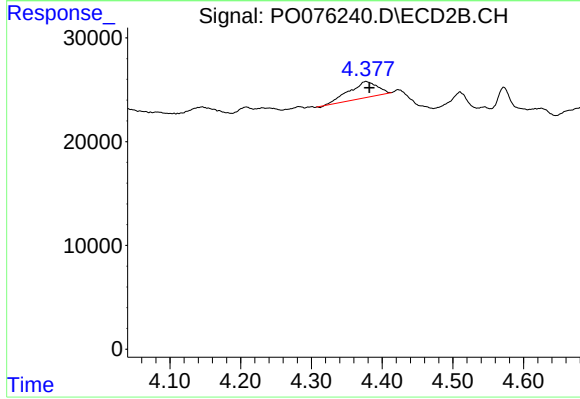
#10 AR-1221-3

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 43441
Conc: 41.21 ng/ml



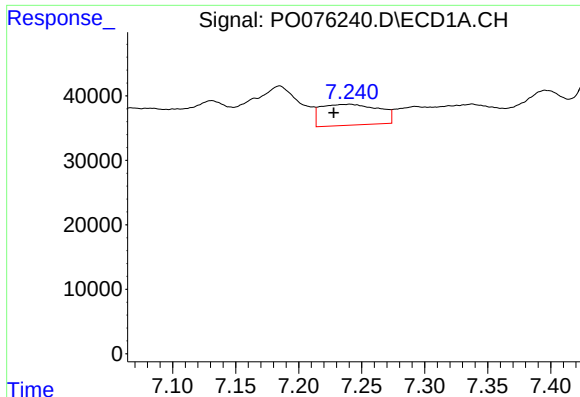
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.



#11 AR-1232-1

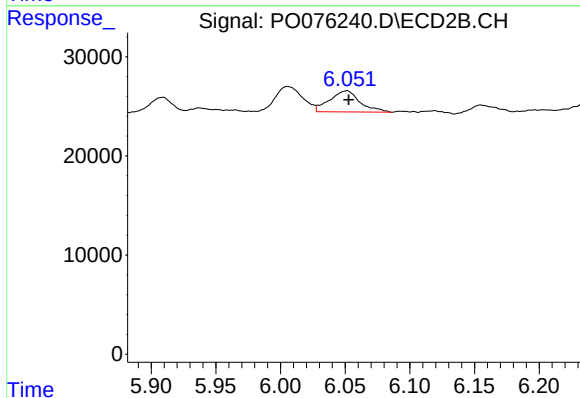
R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 43441
Conc: 50.83 ng/ml



#20 AR-1242-5

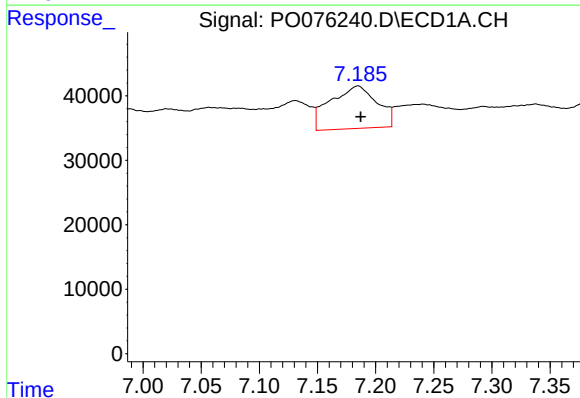
R.T.: 7.239 min
Delta R.T.: 0.012 min
Response: 103584
Conc: 103.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



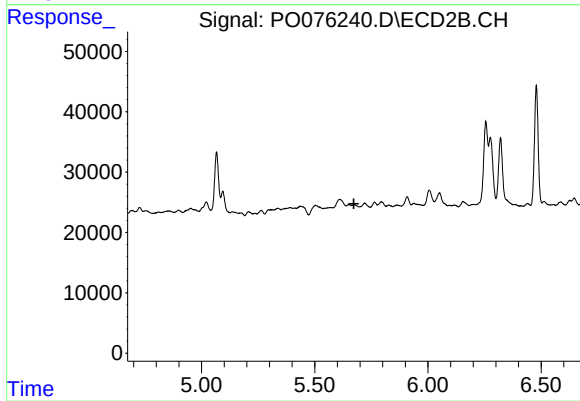
#20 AR-1242-5

R.T.: 6.051 min
Delta R.T.: -0.001 min
Response: 34976
Conc: 34.71 ng/ml



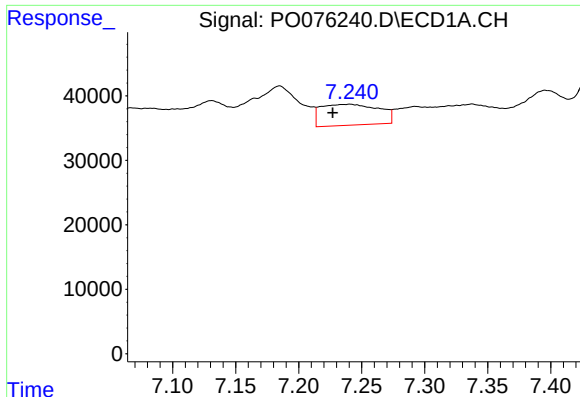
#24 AR-1248-4

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 184680
Conc: 104.97 ng/ml



#24 AR-1248-4

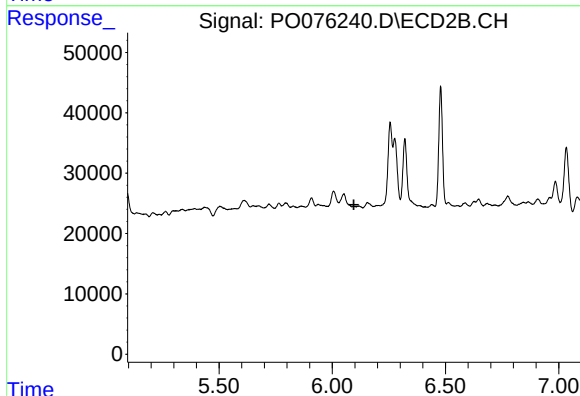
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#25 AR-1248-5

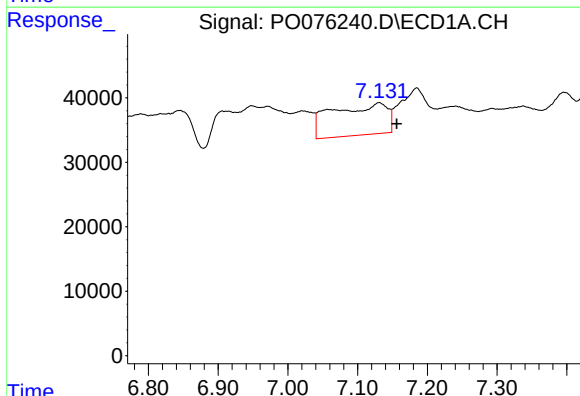
R.T.: 7.239 min
Delta R.T.: 0.013 min
Response: 103584
Conc: 58.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



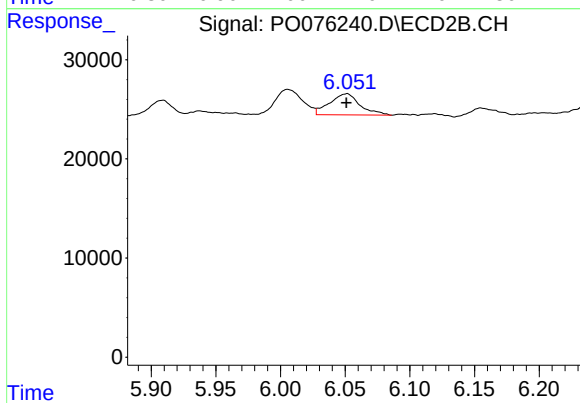
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



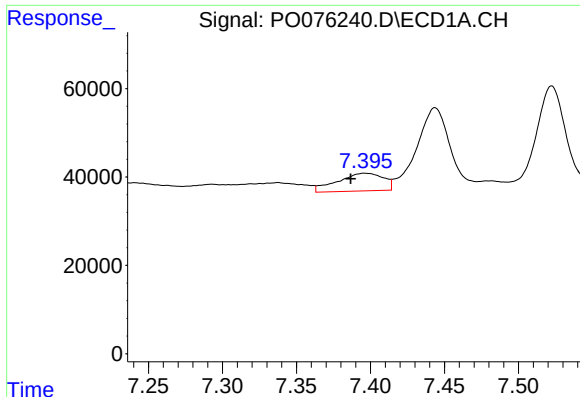
#26 AR-1254-1

R.T.: 7.131 min
Delta R.T.: -0.025 min
Response: 266944
Conc: 130.25 ng/ml



#26 AR-1254-1

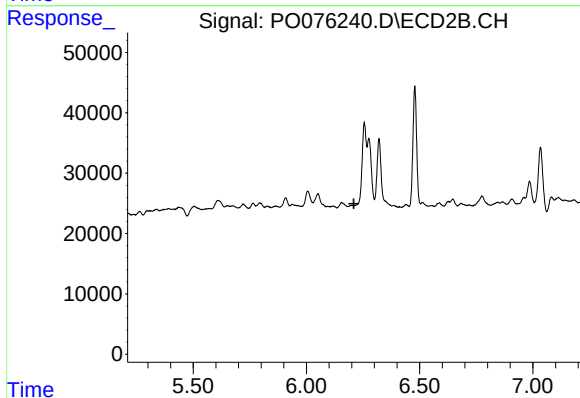
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 34976
Conc: 15.30 ng/ml



#27 AR-1254-2

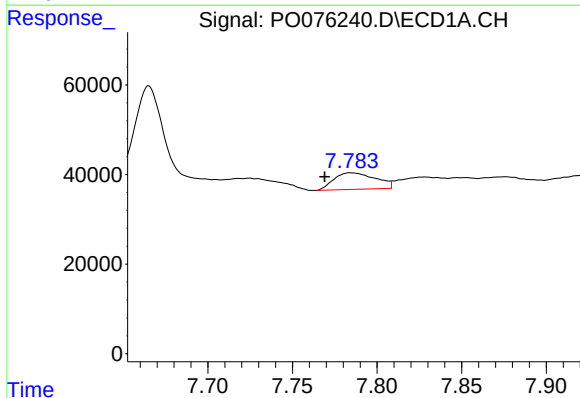
R.T.: 7.396 min
Delta R.T.: 0.010 min
Response: 86690
Conc: 27.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



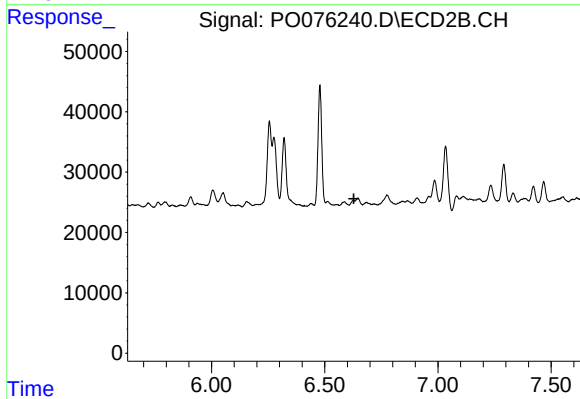
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



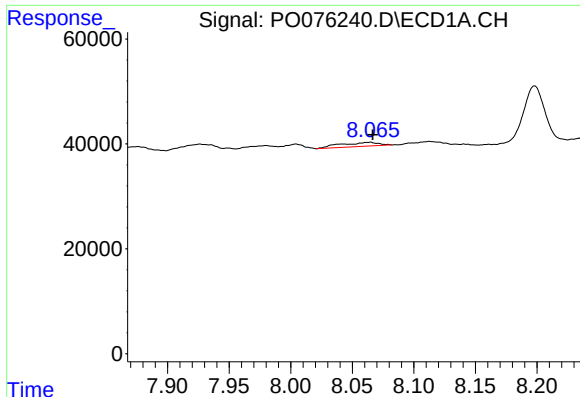
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: 0.016 min
Response: 63633
Conc: 20.00 ng/ml



#28 AR-1254-3

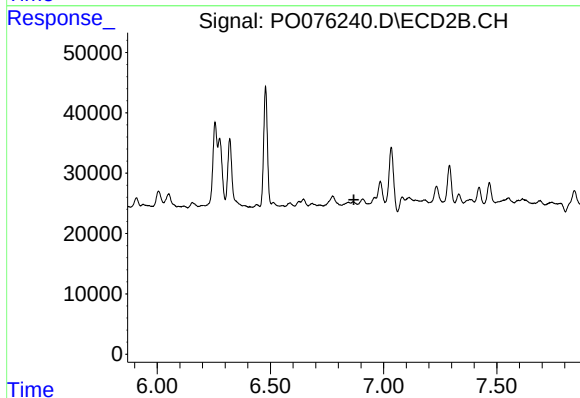
R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#29 AR-1254-4

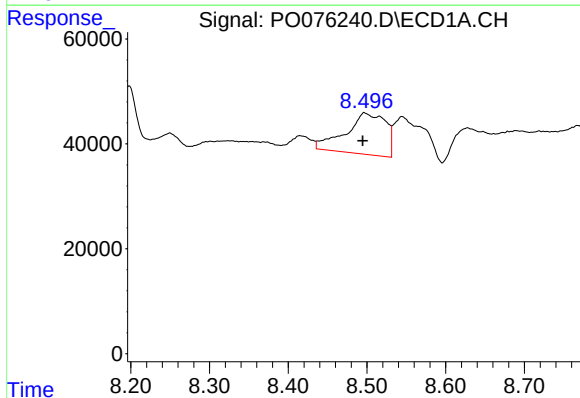
R.T.: 8.063 min
Delta R.T.: -0.003 min
Response: 16536
Conc: 7.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



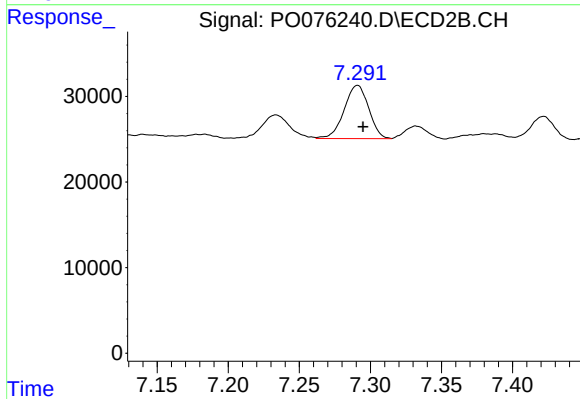
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



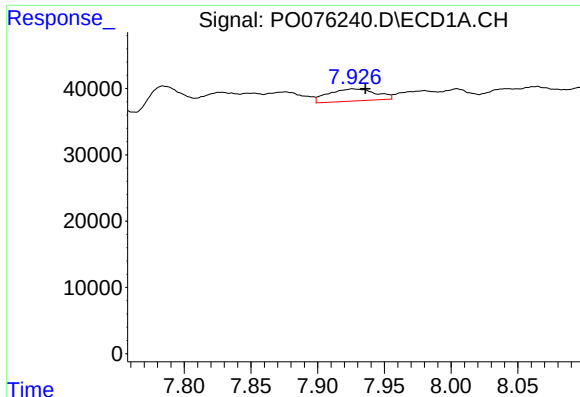
#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: 0.003 min
Response: 280207
Conc: 122.01 ng/ml



#30 AR-1254-5

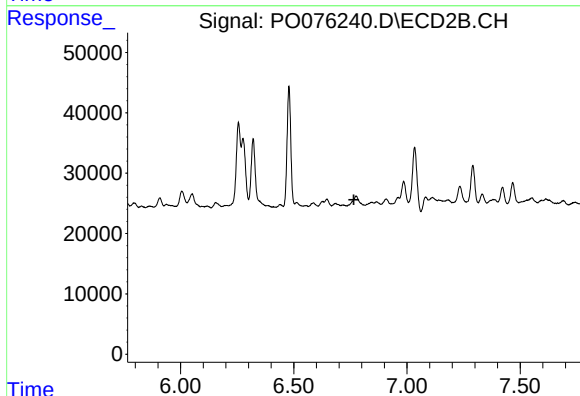
R.T.: 7.291 min
Delta R.T.: -0.004 min
Response: 74813
Conc: 28.58 ng/ml



#31 AR-1260-1

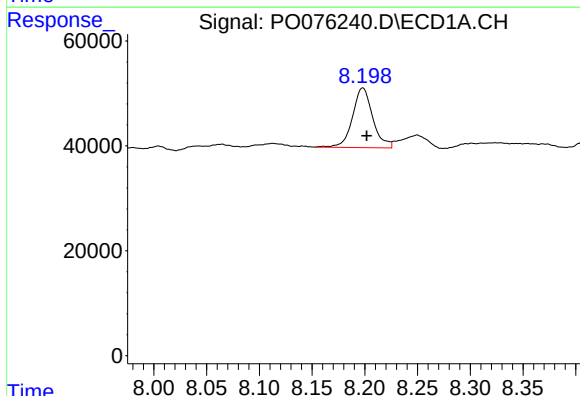
R.T.: 7.927 min
Delta R.T.: -0.009 min
Response: 45245
Conc: 19.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



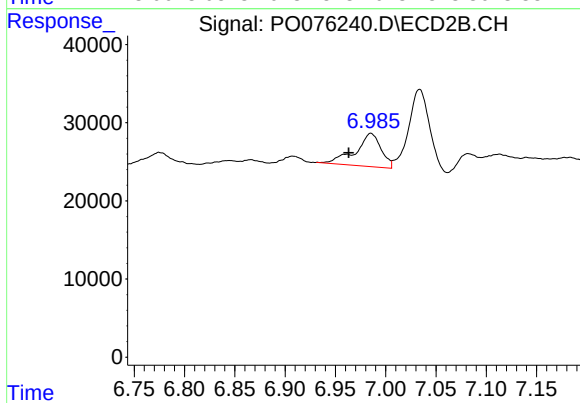
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



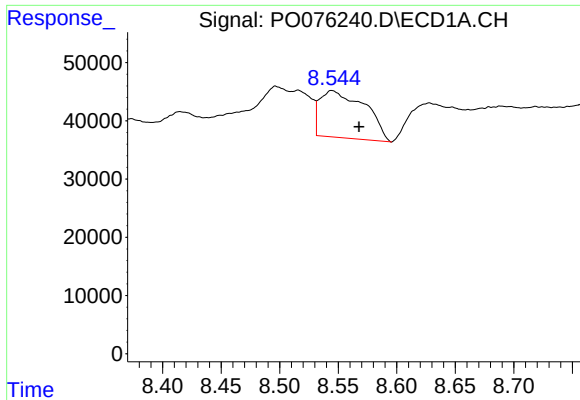
#32 AR-1260-2

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 151341
Conc: 59.27 ng/ml



#32 AR-1260-2

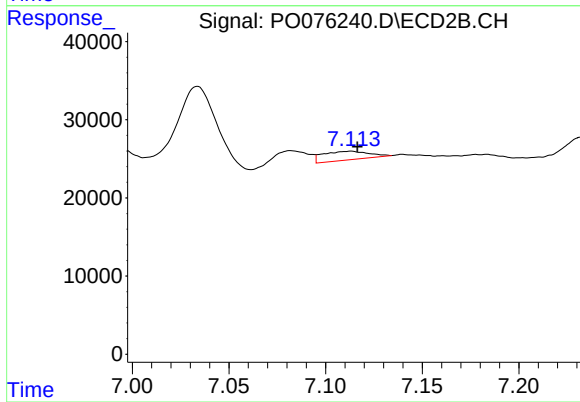
R.T.: 6.985 min
Delta R.T.: 0.022 min
Response: 74782
Conc: 30.83 ng/ml



#33 AR-1260-3

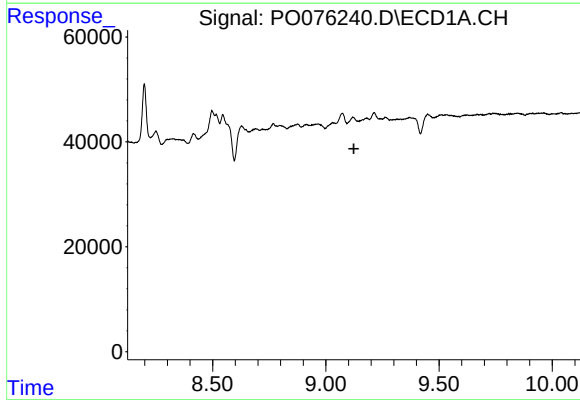
R.T.: 8.545 min
Delta R.T.: -0.023 min
Response: 216295
Conc: 109.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



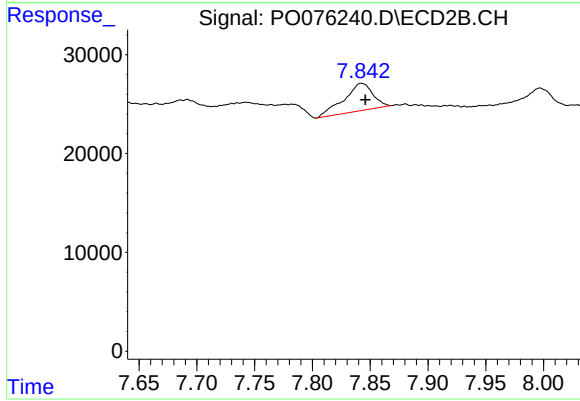
#33 AR-1260-3

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 18439
Conc: 8.15 ng/ml



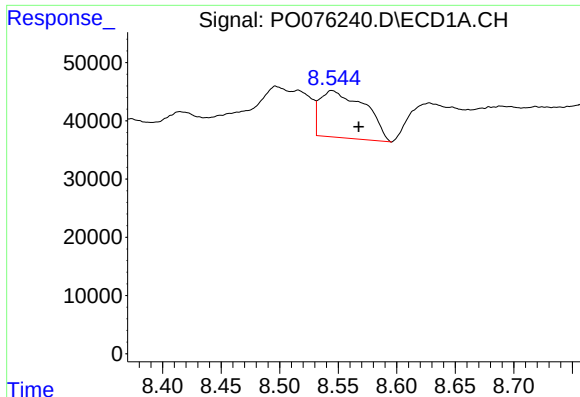
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.123 min
Response: 0
Conc: N.D.



#35 AR-1260-5

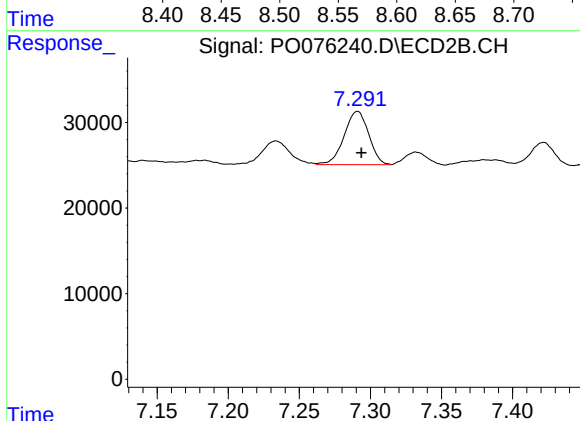
R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 48230
Conc: 10.91 ng/ml



#36 AR-1262-1

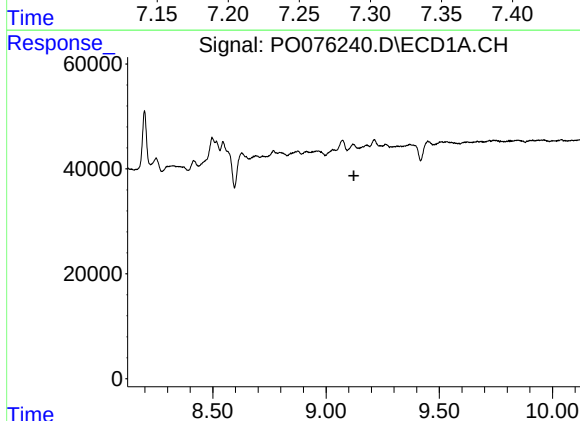
R.T.: 8.545 min
Delta R.T.: -0.022 min
Response: 216295
Conc: 73.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



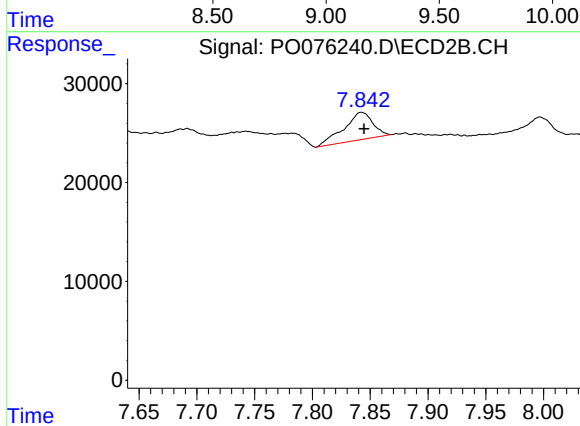
#36 AR-1262-1

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 74813
Conc: 51.23 ng/ml



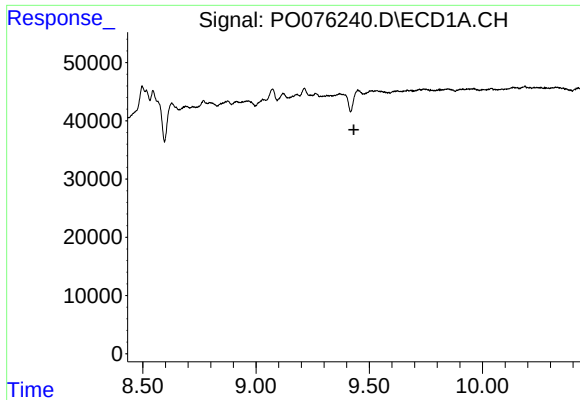
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.123 min
Response: 0
Conc: N.D.



#37 AR-1262-2

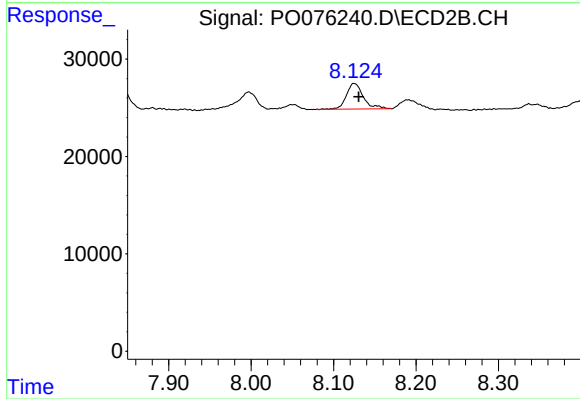
R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 48230
Conc: 9.74 ng/ml



#38 AR-1262-3

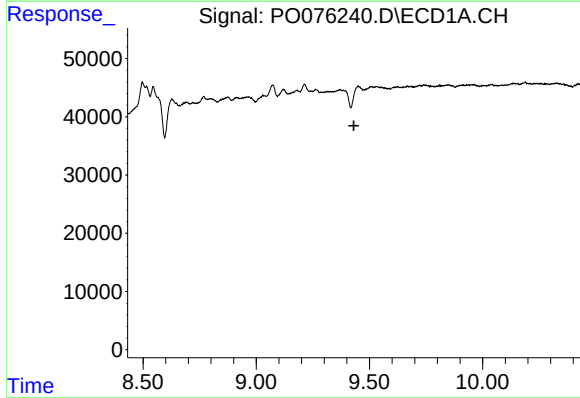
R.T.: 9.450 min
Delta R.T.: 0.018 min
Response: -27881
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



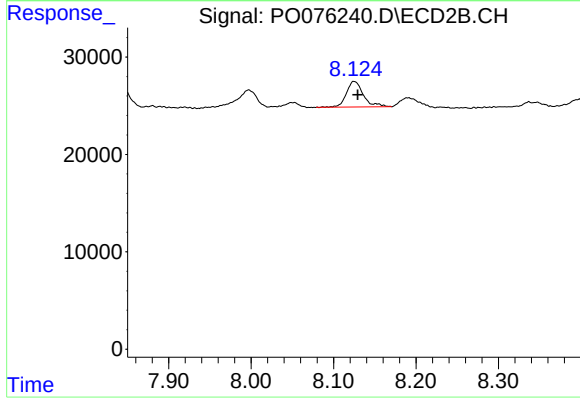
#38 AR-1262-3

R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 37309
Conc: 17.37 ng/ml



#41 AR-1268-1

R.T.: 9.450 min
Delta R.T.: 0.019 min
Response: -27881
Conc: N.D.



#41 AR-1268-1

R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 37309
Conc: 6.35 ng/ml