

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076292.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2021 13:51
 Operator : DD\AJ
 Sample : M1682-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-MANHOLE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 17:01:19 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	3.934	1572699	1111472	27.684	26.640
2)	SA Decachlor...	10.922	9.200	1166828	1046930	30.336	27.266
Target Compounds							
9)	L2 AR-1221-2	5.275	0.000	10039	0	24.509	N.D. #
27)	L6 AR-1254-2	7.388	0.000	56320	0	18.124	N.D. #
28)	L6 AR-1254-3	7.772	6.624	72487	57773	22.784	19.181
30)	L6 AR-1254-5	8.498	7.292	189369	105722	82.453	40.382 #
31)	L7 AR-1260-1	7.934	6.764	56437	63559	24.273	30.939 #
32)	L7 AR-1260-2	8.200	6.961	81819	68754	32.044	28.350
33)	L7 AR-1260-3	8.568	7.111	34413	43509	17.359	19.238
34)	L7 AR-1260-4	8.799	7.594	28807	25169	12.751	13.061
35)	L7 AR-1260-5	9.123	7.842	74005	99213	18.105	22.441
36)	L8 AR-1262-1	8.568	7.292	34413	105722	11.631	72.393 #
37)	L8 AR-1262-2	9.123	7.842	74005	99213	15.287	20.028 #
38)	L8 AR-1262-3	9.452f	8.128	56094	36195	16.973	16.848
39)	L8 AR-1262-4	0.000	8.191	0	78382	N.D.	20.724 #
40)	L8 AR-1262-5	0.000	8.688	0	32317	N.D.	18.669 #
41)	L9 AR-1268-1	9.452f	8.128	56094	36195	9.630	6.163 #
42)	L9 AR-1268-2	0.000	8.191	0	78382	N.D.	14.716 #
44)	L9 AR-1268-4	0.000	8.688	0	32317	N.D.	17.390 #
45)	L9 AR-1268-5	10.593	8.963	44483	40887	3.231	3.064

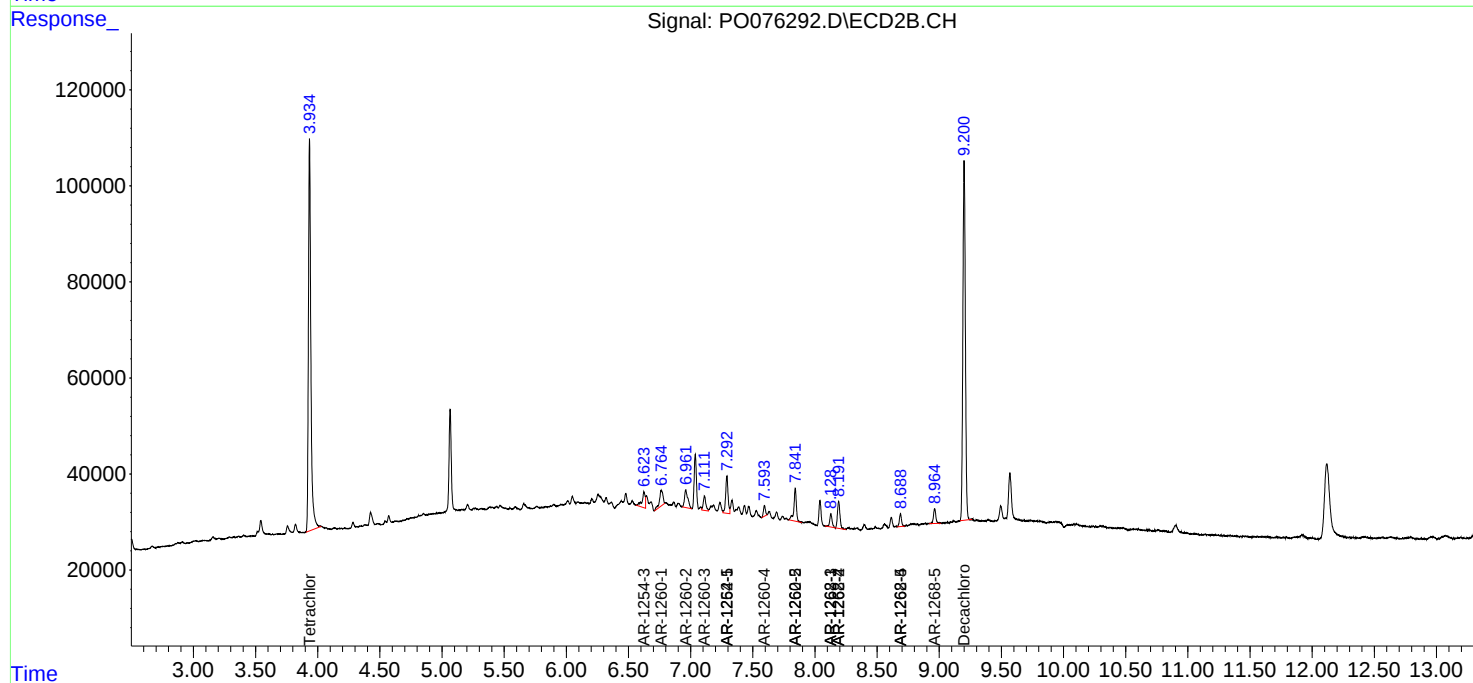
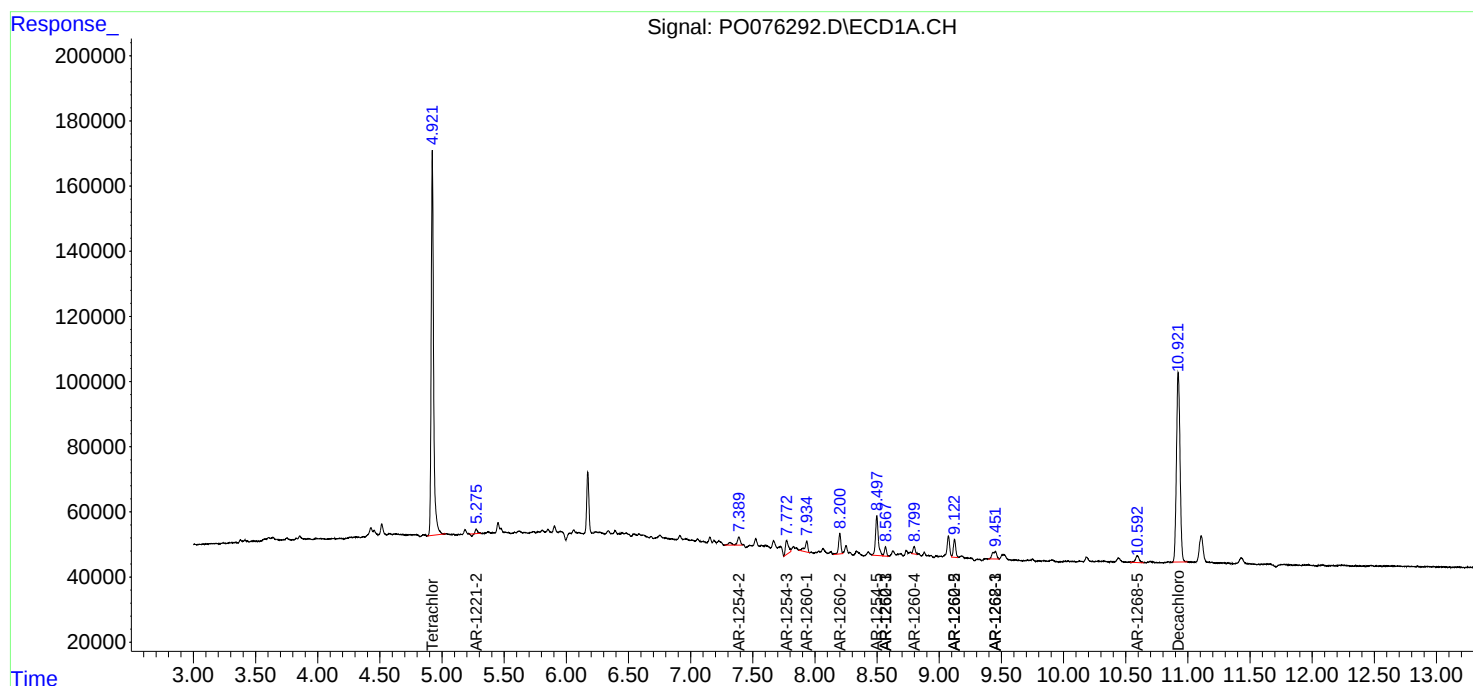
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

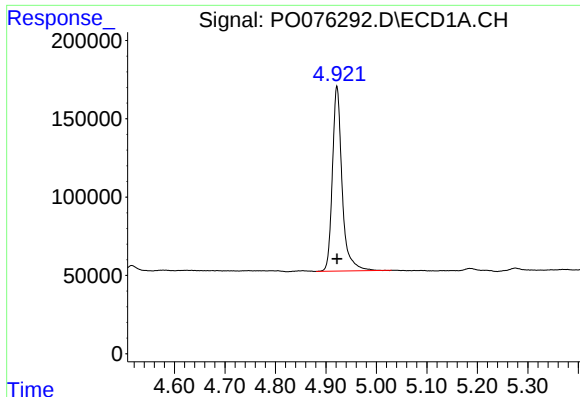
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031821\
Data File : PO076292.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Mar 2021 13:51
Operator : DD\AJ
Sample : M1682-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SP-MANHOLE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 17:01:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.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

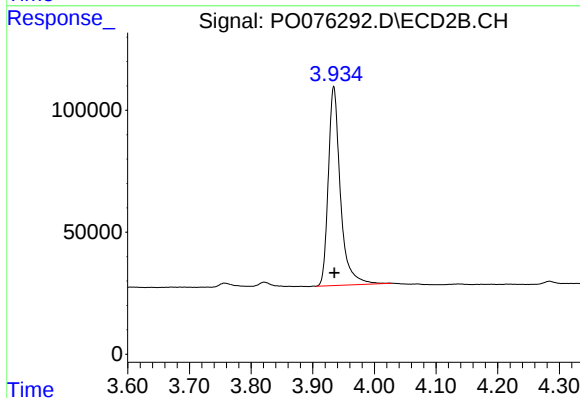




#1 Tetrachloro-m-xylene

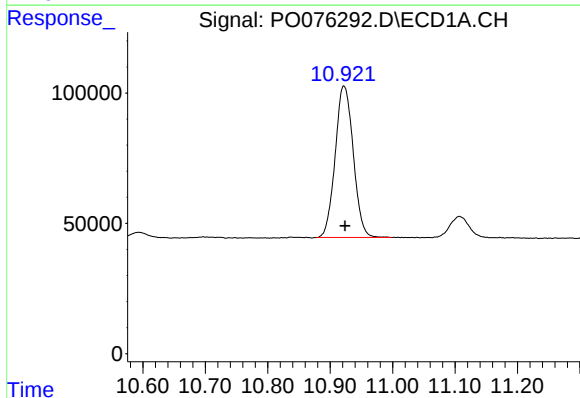
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 1572699
Conc: 27.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



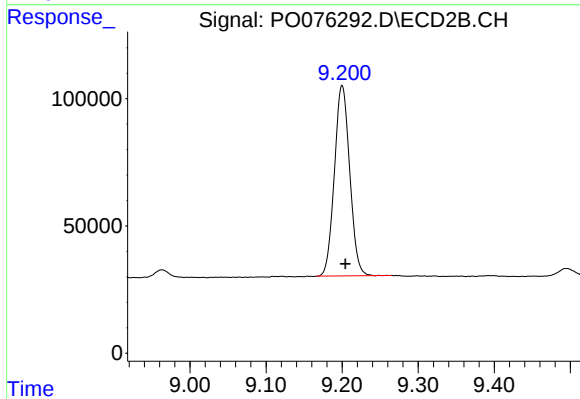
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 1111472
Conc: 26.64 ng/ml



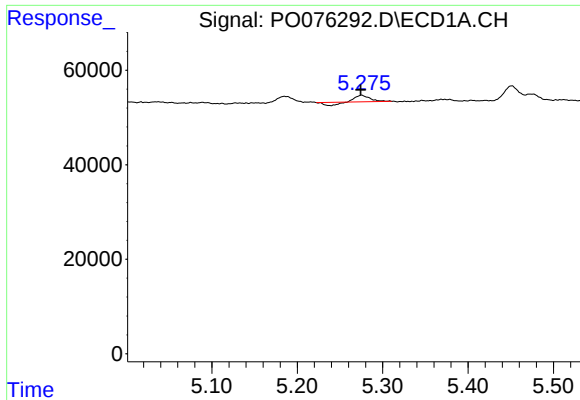
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: -0.002 min
Response: 1166828
Conc: 30.34 ng/ml



#2 Decachlorobiphenyl

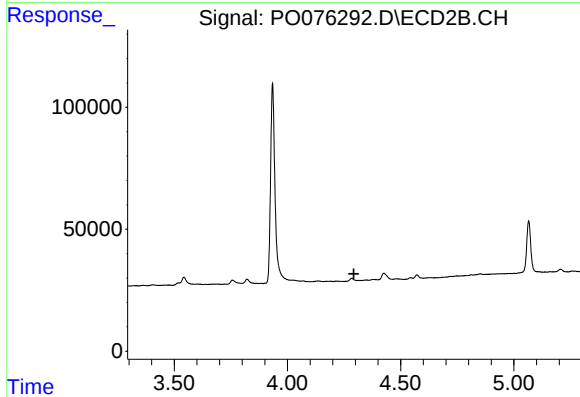
R.T.: 9.200 min
Delta R.T.: -0.004 min
Response: 1046930
Conc: 27.27 ng/ml



#9 AR-1221-2

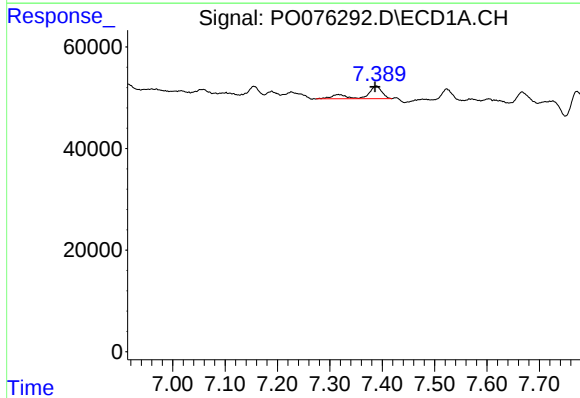
R.T.: 5.275 min
Delta R.T.: 0.001 min
Response: 10039
Conc: 24.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



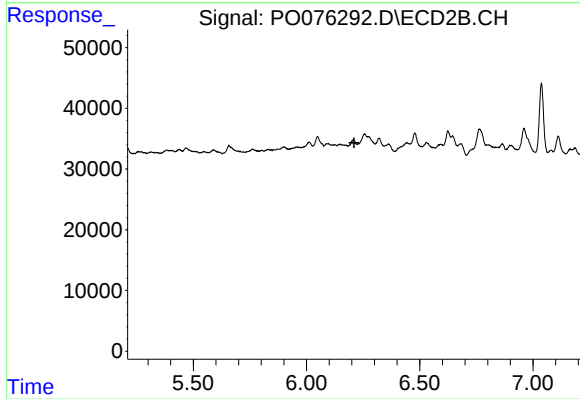
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



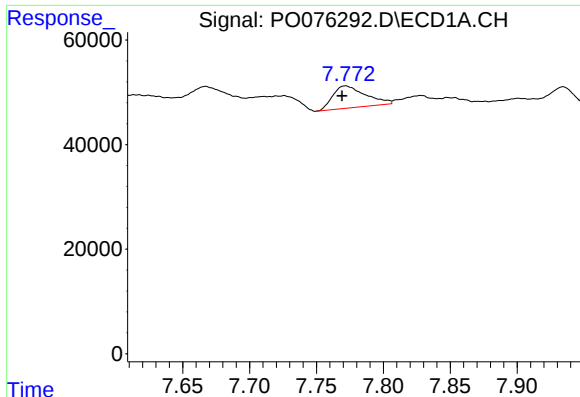
#27 AR-1254-2

R.T.: 7.388 min
Delta R.T.: 0.002 min
Response: 56320
Conc: 18.12 ng/ml



#27 AR-1254-2

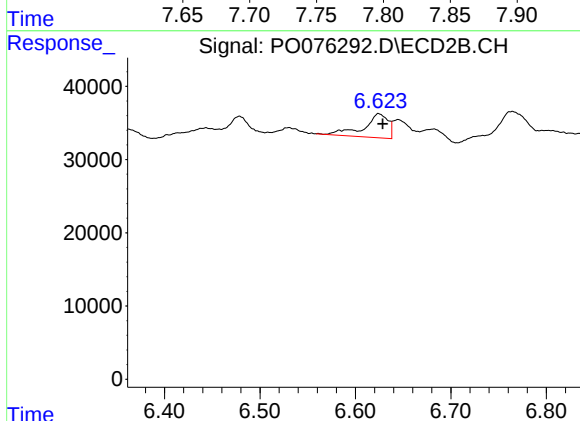
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#28 AR-1254-3

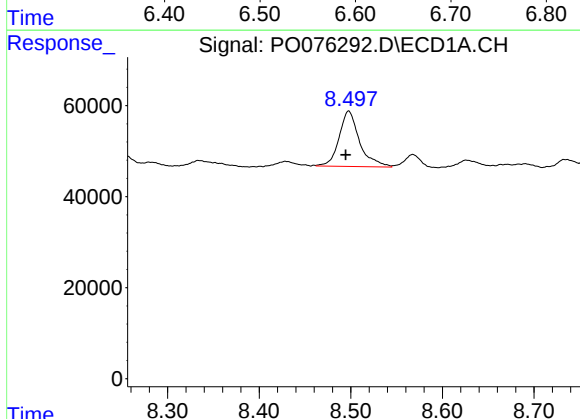
R.T.: 7.772 min
Delta R.T.: 0.003 min
Response: 72487
Conc: 22.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



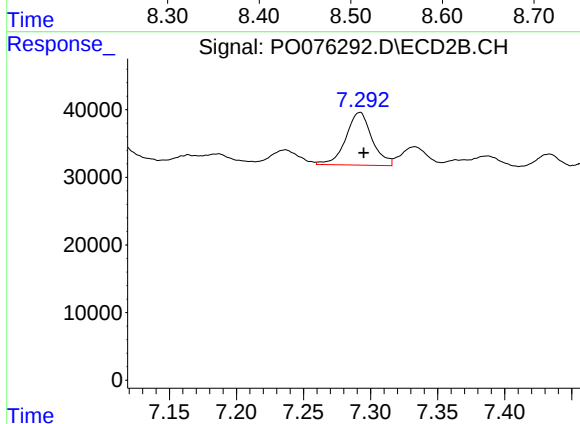
#28 AR-1254-3

R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 57773
Conc: 19.18 ng/ml



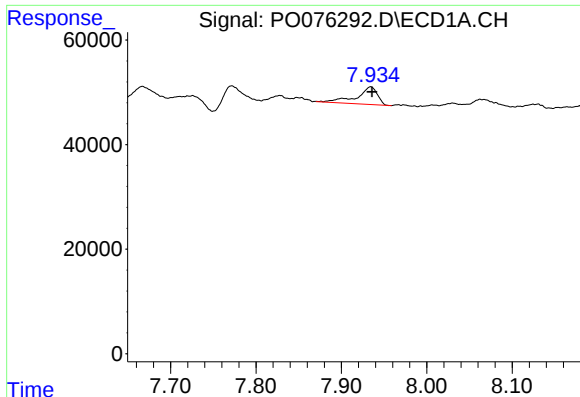
#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: 0.003 min
Response: 189369
Conc: 82.45 ng/ml



#30 AR-1254-5

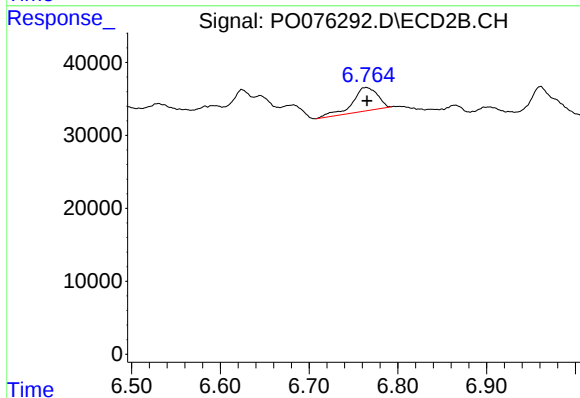
R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 105722
Conc: 40.38 ng/ml



#31 AR-1260-1

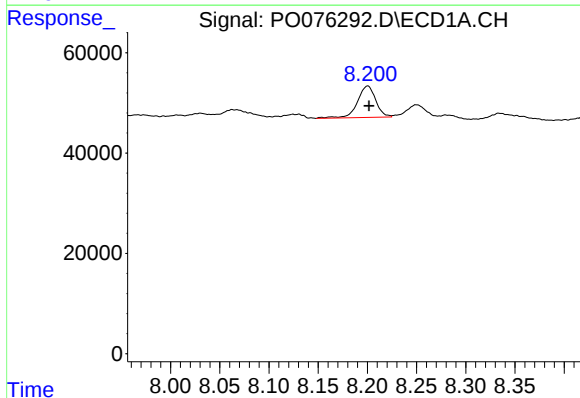
R.T.: 7.934 min
Delta R.T.: -0.002 min
Response: 56437
Conc: 24.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



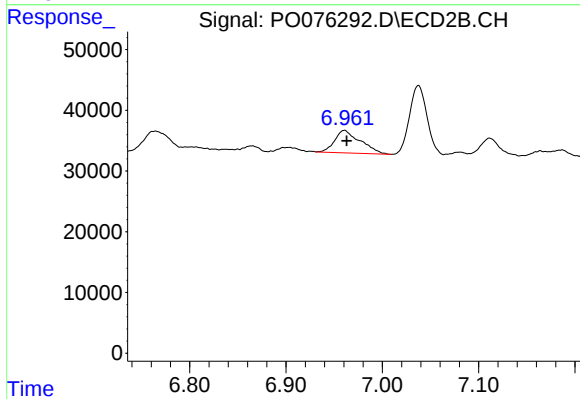
#31 AR-1260-1

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 63559
Conc: 30.94 ng/ml



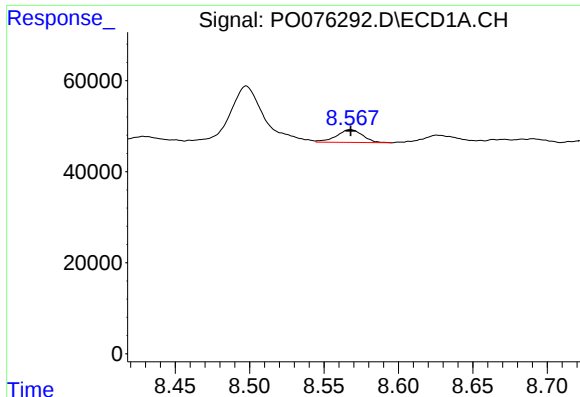
#32 AR-1260-2

R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 81819
Conc: 32.04 ng/ml



#32 AR-1260-2

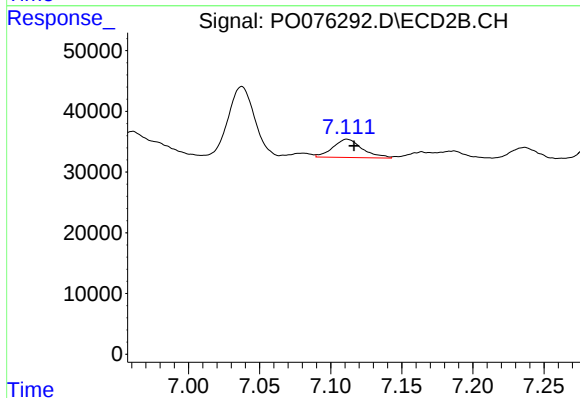
R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 68754
Conc: 28.35 ng/ml



#33 AR-1260-3

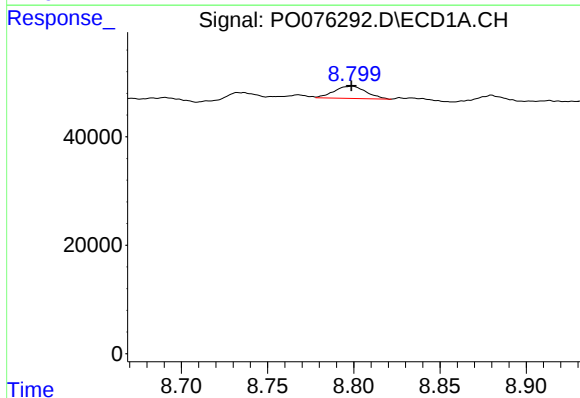
R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 34413
Conc: 17.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



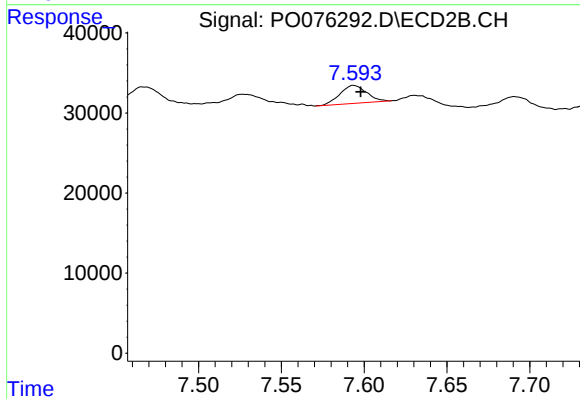
#33 AR-1260-3

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 43509
Conc: 19.24 ng/ml



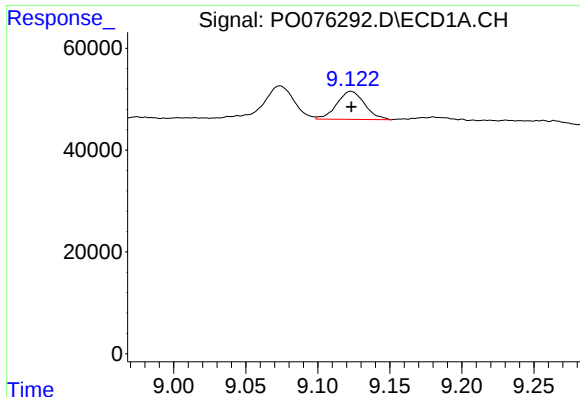
#34 AR-1260-4

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 28807
Conc: 12.75 ng/ml



#34 AR-1260-4

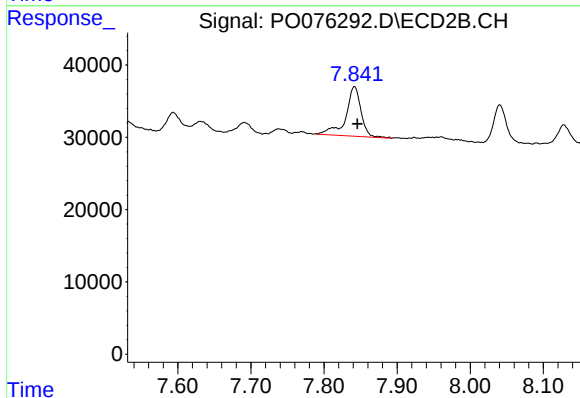
R.T.: 7.594 min
Delta R.T.: -0.004 min
Response: 25169
Conc: 13.06 ng/ml



#35 AR-1260-5

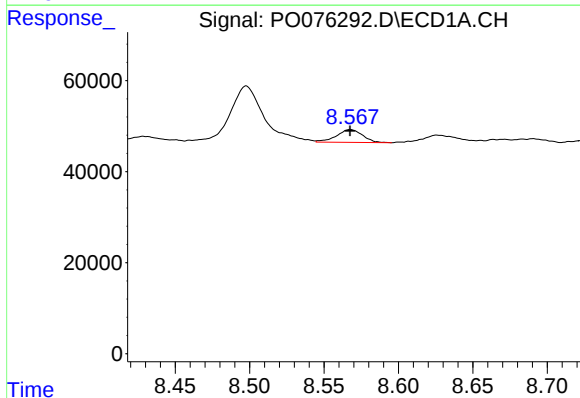
R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 74005
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



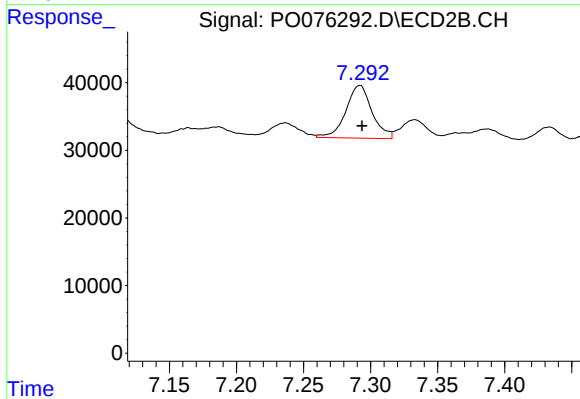
#35 AR-1260-5

R.T.: 7.842 min
Delta R.T.: -0.004 min
Response: 99213
Conc: 22.44 ng/ml



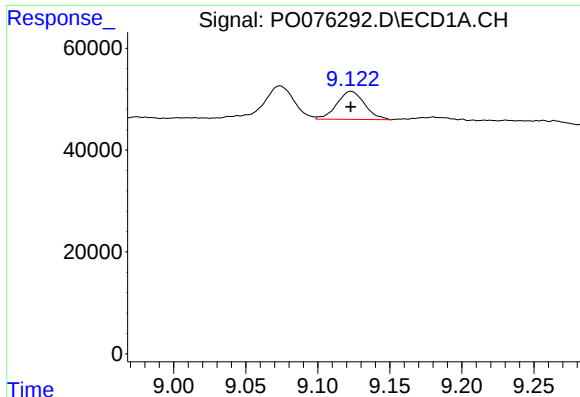
#36 AR-1262-1

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 34413
Conc: 11.63 ng/ml



#36 AR-1262-1

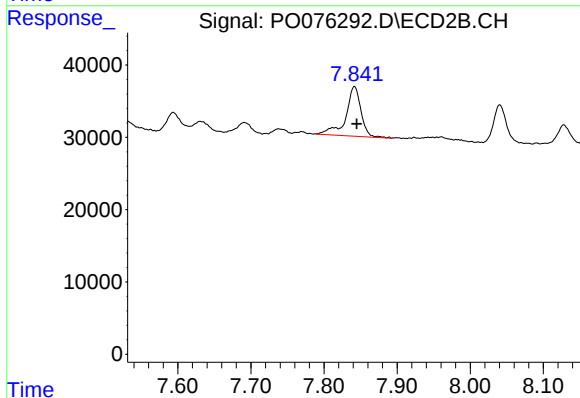
R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 105722
Conc: 72.39 ng/ml



#37 AR-1262-2

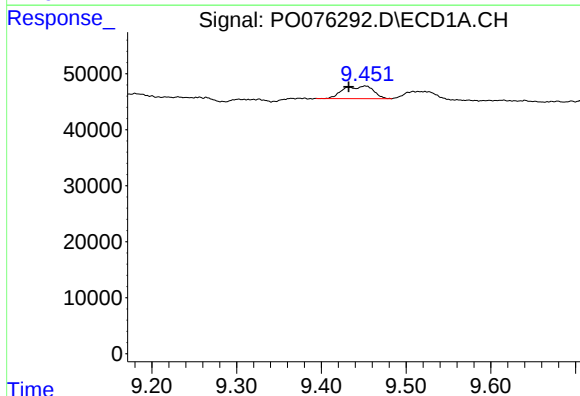
R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 74005
Conc: 15.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



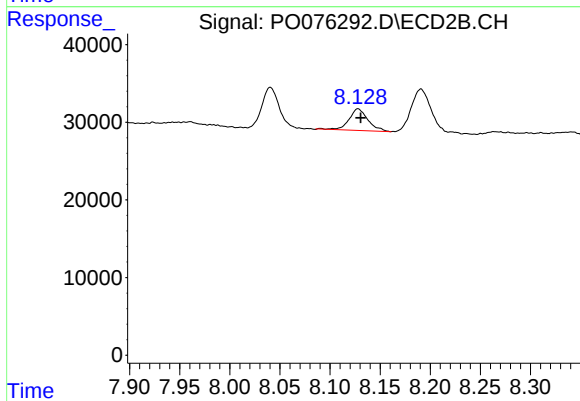
#37 AR-1262-2

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 99213
Conc: 20.03 ng/ml



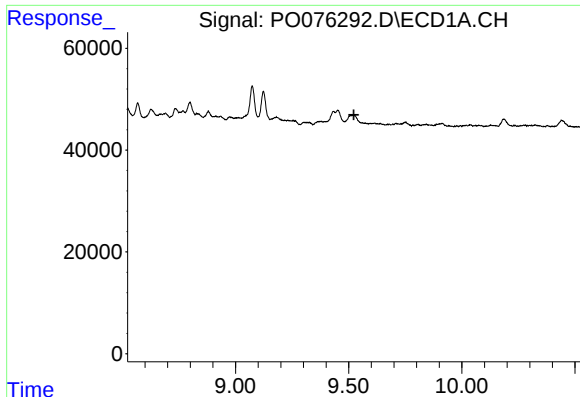
#38 AR-1262-3

R.T.: 9.452 min
Delta R.T.: 0.020 min
Response: 56094
Conc: 16.97 ng/ml



#38 AR-1262-3

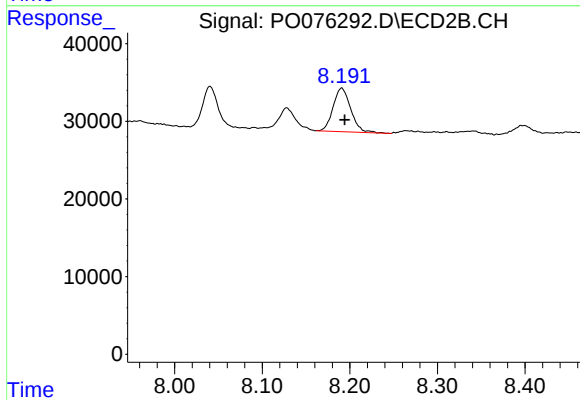
R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 36195
Conc: 16.85 ng/ml



#39 AR-1262-4

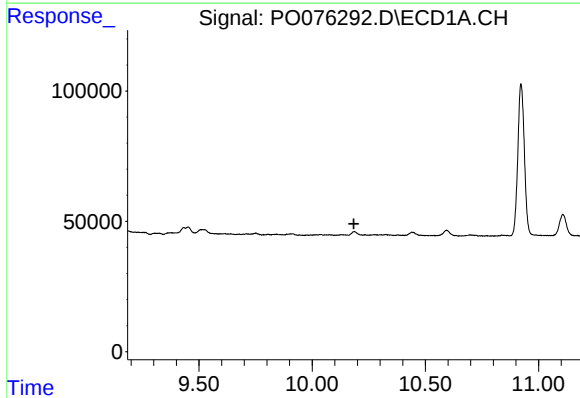
R.T.: 0.000 min
Exp R.T.: 9.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



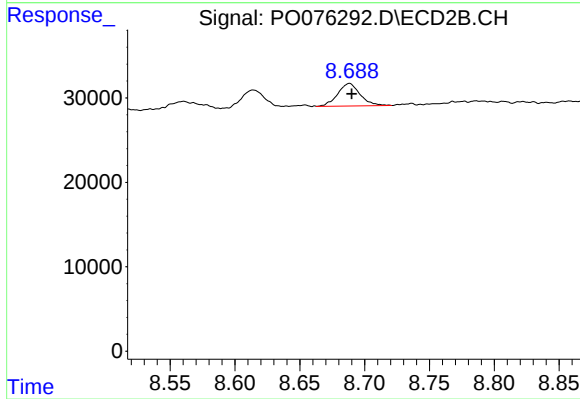
#39 AR-1262-4

R.T.: 8.191 min
Delta R.T.: -0.004 min
Response: 78382
Conc: 20.72 ng/ml



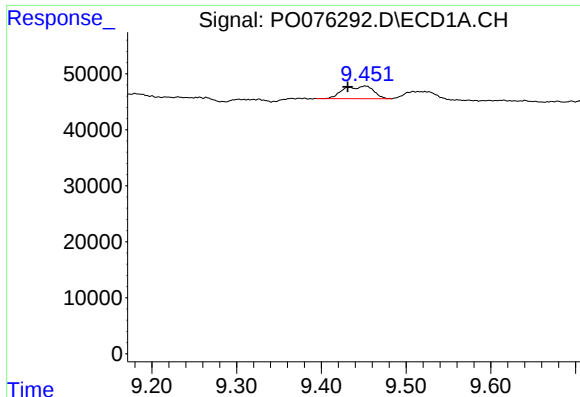
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.184 min
Response: 0
Conc: N.D.



#40 AR-1262-5

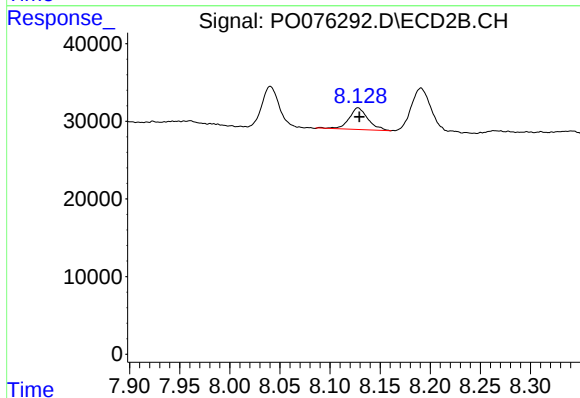
R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 32317
Conc: 18.67 ng/ml



#41 AR-1268-1

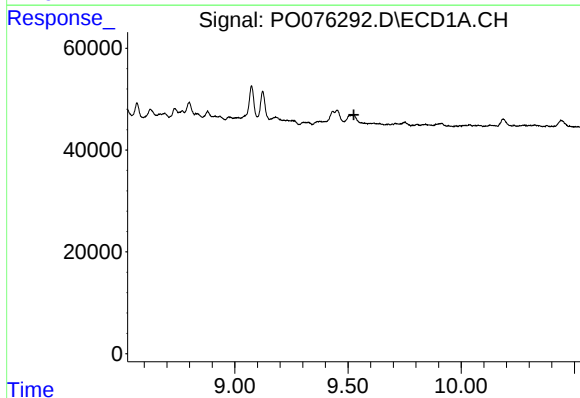
R.T.: 9.452 min
Delta R.T.: 0.021 min
Response: 56094
Conc: 9.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



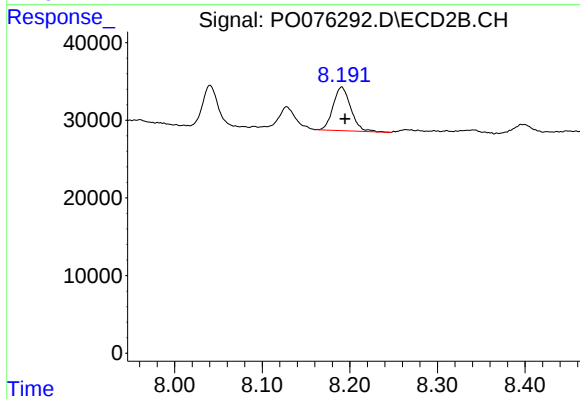
#41 AR-1268-1

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 36195
Conc: 6.16 ng/ml



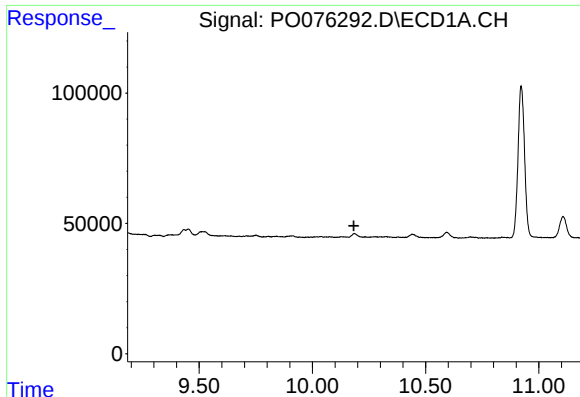
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.526 min
Response: 0
Conc: N.D.



#42 AR-1268-2

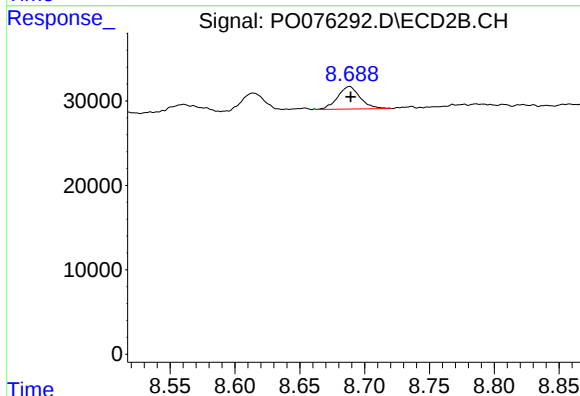
R.T.: 8.191 min
Delta R.T.: -0.004 min
Response: 78382
Conc: 14.72 ng/ml



#44 AR-1268-4

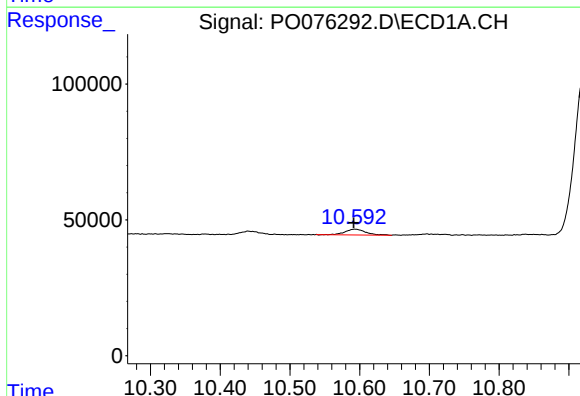
R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-MANHOLE



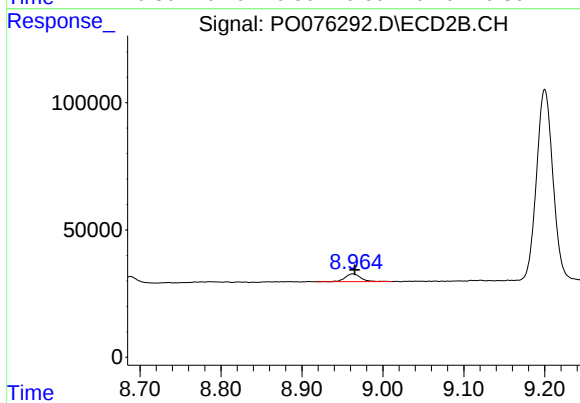
#44 AR-1268-4

R.T.: 8.688 min
Delta R.T.: -0.001 min
Response: 32317
Conc: 17.39 ng/ml



#45 AR-1268-5

R.T.: 10.593 min
Delta R.T.: 0.002 min
Response: 44483
Conc: 3.23 ng/ml



#45 AR-1268-5

R.T.: 8.963 min
Delta R.T.: -0.002 min
Response: 40887
Conc: 3.06 ng/ml