

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031721\
 Data File : P0076241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 15:57
 Operator : DD\AJ
 Sample : M1688-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 17:48:15 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...	4.921	3.934	1227819	879456	21.613	21.079
2)	SA Decachlor...	10.920	9.200	665156	662154	17.293	17.245
Target Compounds							
8)	L2 AR-1221-1	5.179	0.000	31203	0	59.095	N.D. #
14)	L3 AR-1232-4	0.000	5.485	0	22012	N.D.	52.573 #
19)	L4 AR-1242-4	0.000	5.485	0	22012	N.D.	25.359 #
20)	L4 AR-1242-5	7.227	6.049	80213	82769	79.840	82.129
23)	L5 AR-1248-3	0.000	5.485	0	22012	N.D.	17.221 #
24)	L5 AR-1248-4	7.187	0.000	104397	0	59.339	N.D. #
25)	L5 AR-1248-5	7.227	6.092	80213	29650	45.353	19.171 #
26)	L6 AR-1254-1	7.155	6.049	43124	82769	21.042	36.215 #
27)	L6 AR-1254-2	7.385	6.207	88240	37199	28.395	18.782 #
28)	L6 AR-1254-3	7.769	6.625	102369	111030	32.177	36.862
29)	L6 AR-1254-4	8.064	6.865	78729	65521	37.577	37.129
30)	L6 AR-1254-5	8.497	7.291	188136	65809	81.917	25.136 #
31)	L7 AR-1260-1	0.000	6.773	0	56775	N.D.	27.637 #
32)	L7 AR-1260-2	8.199	6.960	25780	22350	10.096	9.216
33)	L7 AR-1260-3	8.546f	0.000	162961	0	82.202	N.D. #
36)	L8 AR-1262-1	8.546f	7.291	162961	65809	55.080	45.062
38)	L8 AR-1262-3	0.000	8.158f	0	29202	N.D.	13.592 #
41)	L9 AR-1268-1	0.000	8.158f	0	29202	N.D.	4.972 #

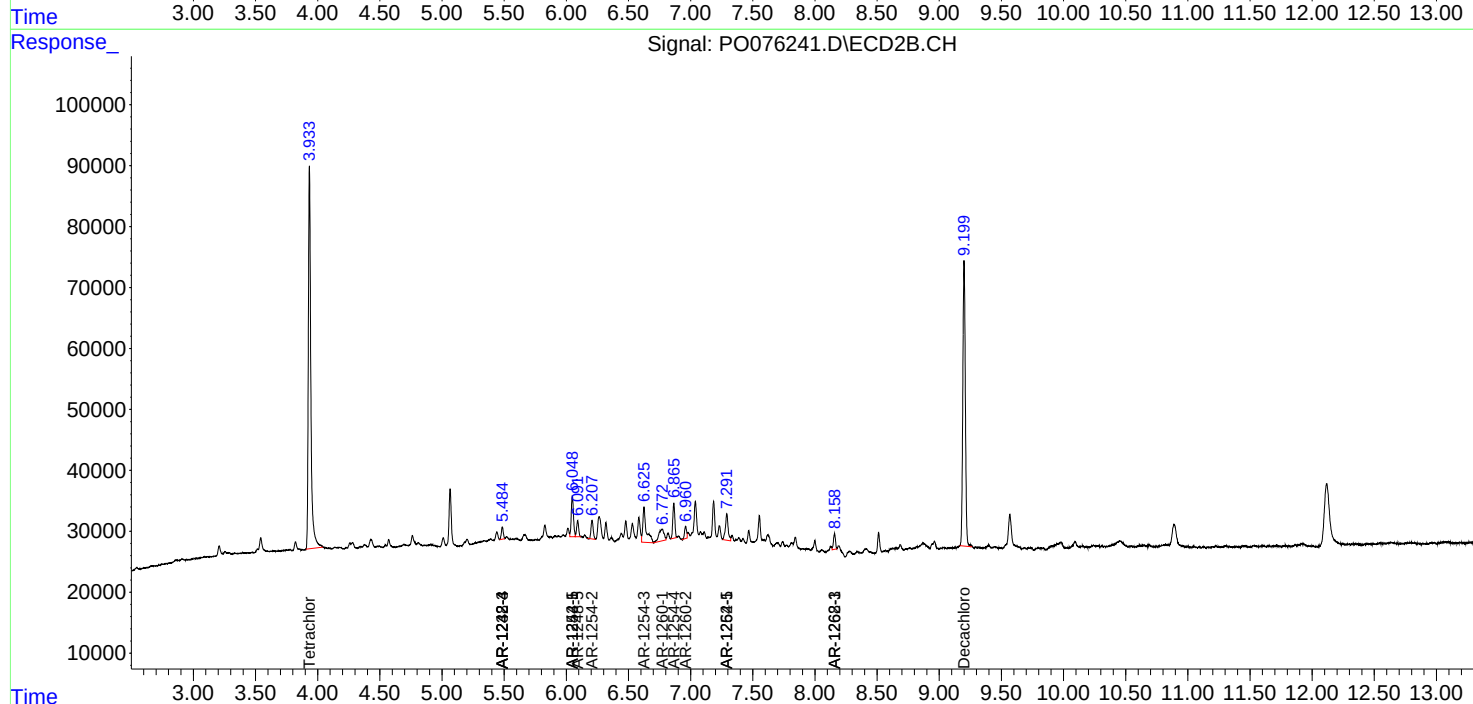
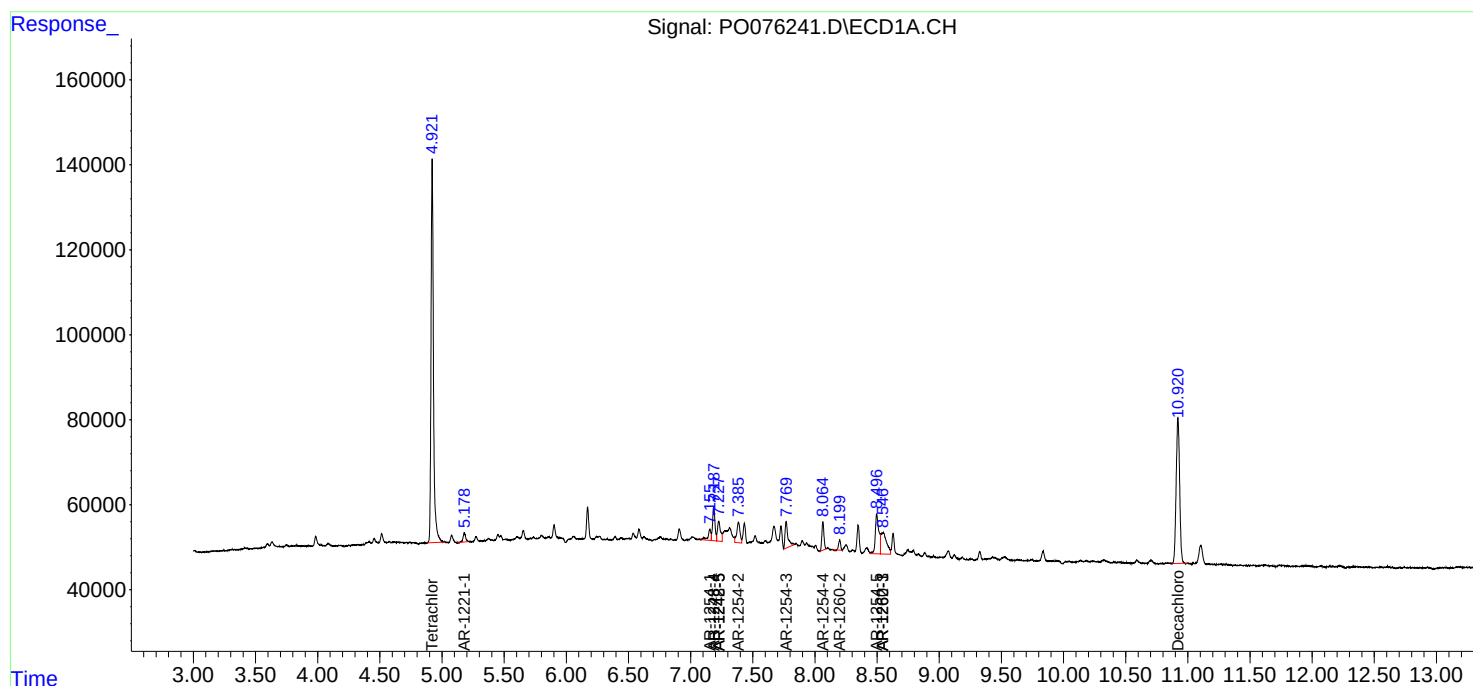
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

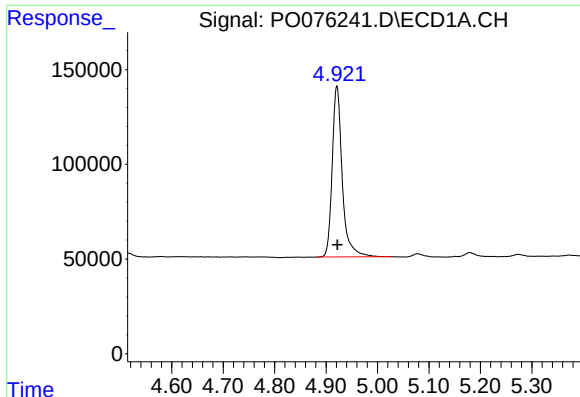
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031721\
Data File : P0076241.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 15:57
Operator : DD\AJ
Sample : M1688-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:48:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

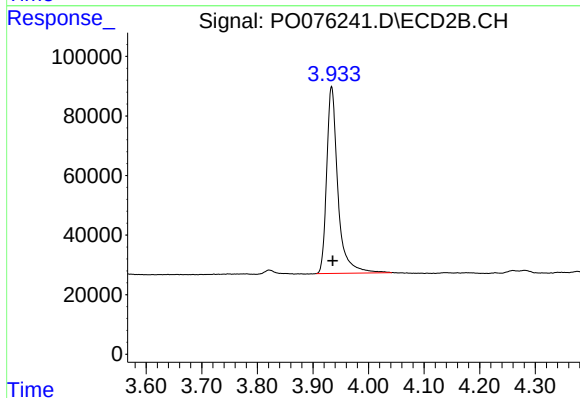




#1 Tetrachloro-m-xylene

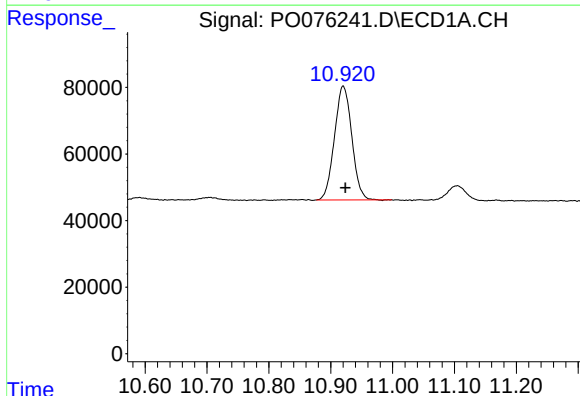
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 1227819
Conc: 21.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



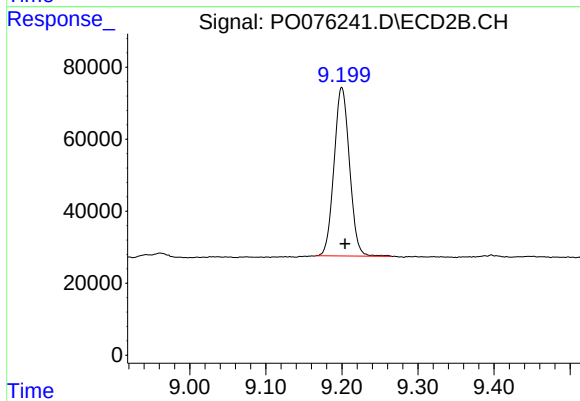
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 879456
Conc: 21.08 ng/ml



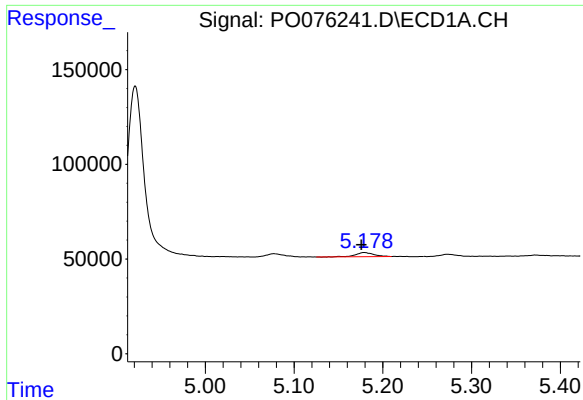
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.004 min
Response: 665156
Conc: 17.29 ng/ml



#2 Decachlorobiphenyl

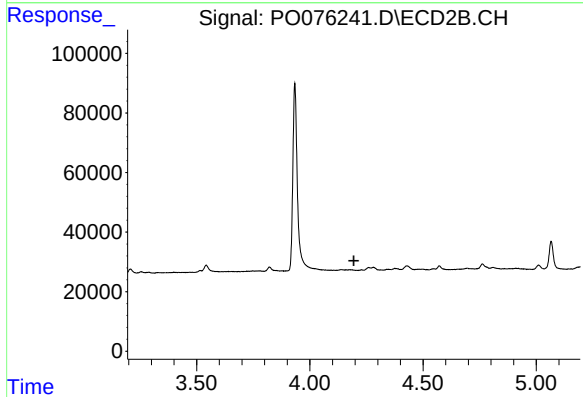
R.T.: 9.200 min
Delta R.T.: -0.004 min
Response: 662154
Conc: 17.24 ng/ml



#8 AR-1221-1

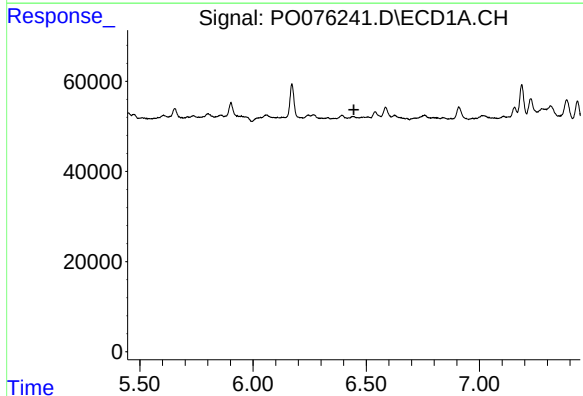
R.T.: 5.179 min
Delta R.T.: 0.003 min
Response: 31203
Conc: 59.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



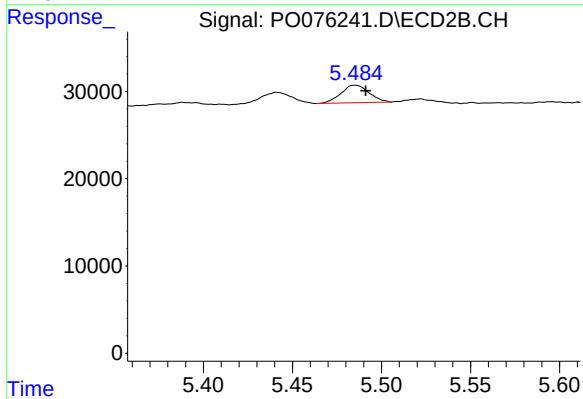
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



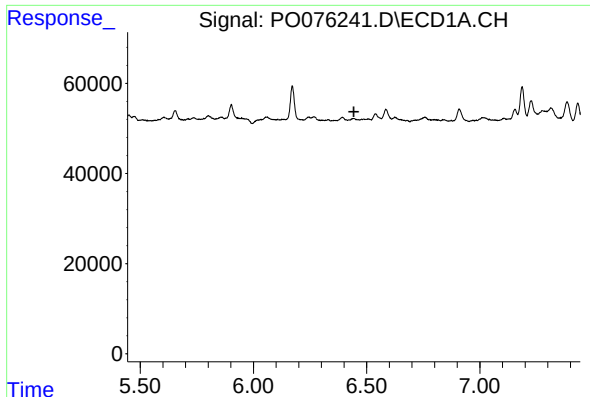
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#14 AR-1232-4

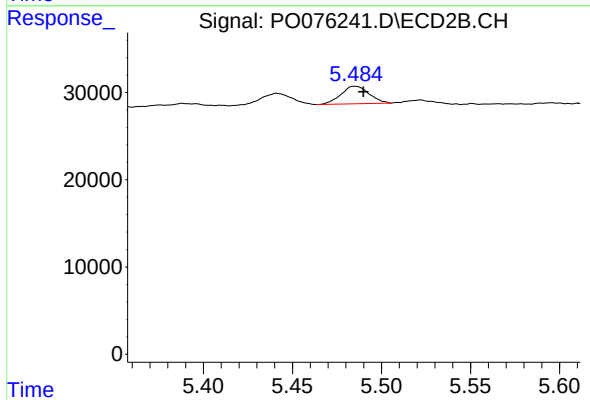
R.T.: 5.485 min
Delta R.T.: -0.006 min
Response: 22012
Conc: 52.57 ng/ml



#19 AR-1242-4

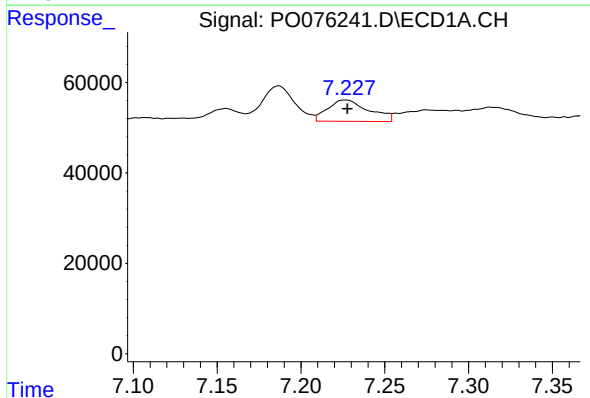
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



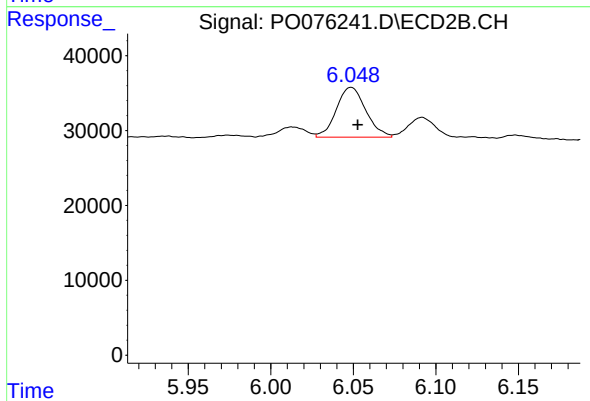
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 22012
Conc: 25.36 ng/ml



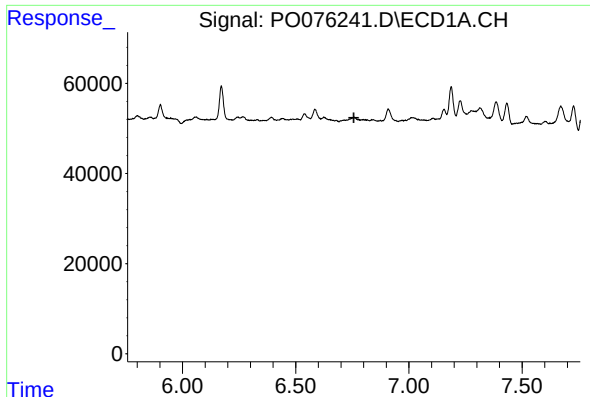
#20 AR-1242-5

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 80213
Conc: 79.84 ng/ml



#20 AR-1242-5

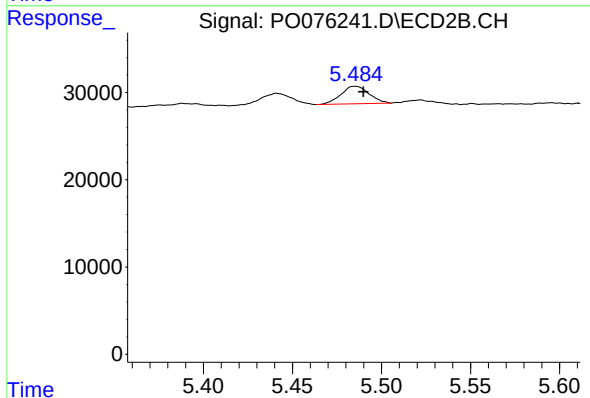
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 82769
Conc: 82.13 ng/ml



#23 AR-1248-3

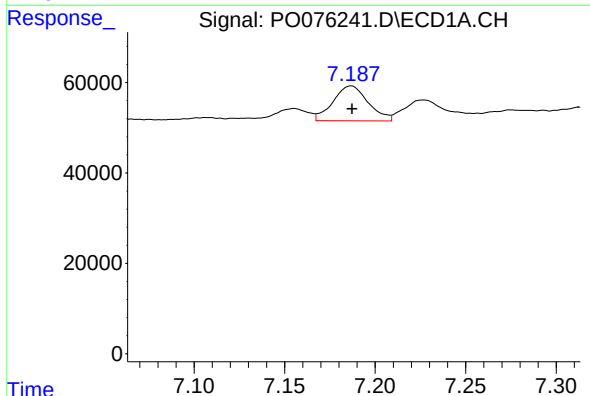
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



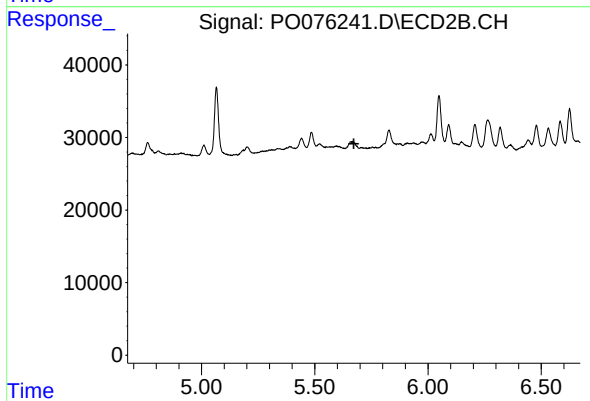
#23 AR-1248-3

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 22012
Conc: 17.22 ng/ml



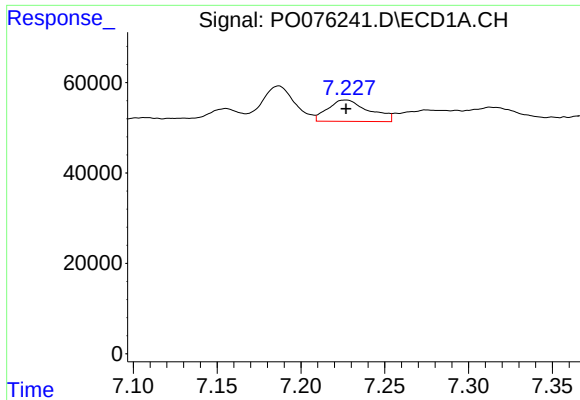
#24 AR-1248-4

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 104397
Conc: 59.34 ng/ml



#24 AR-1248-4

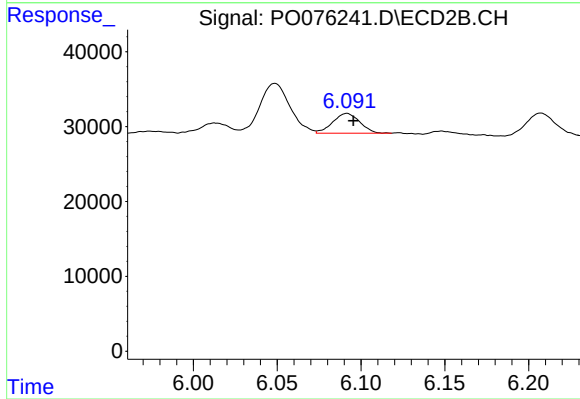
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#25 AR-1248-5

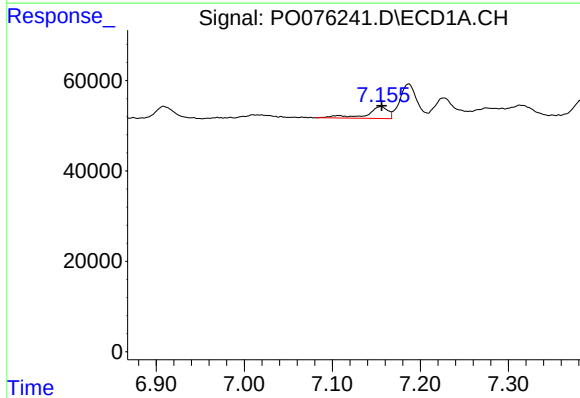
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 80213
Conc: 45.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



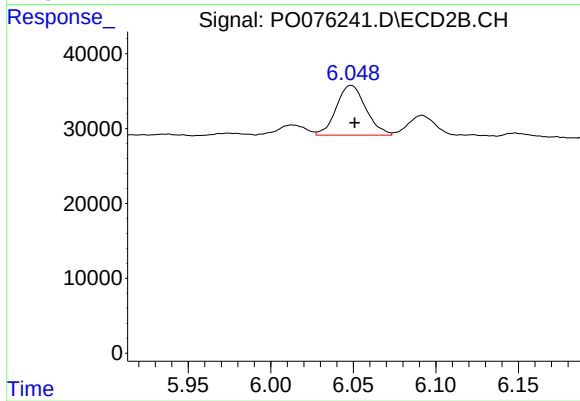
#25 AR-1248-5

R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 29650
Conc: 19.17 ng/ml



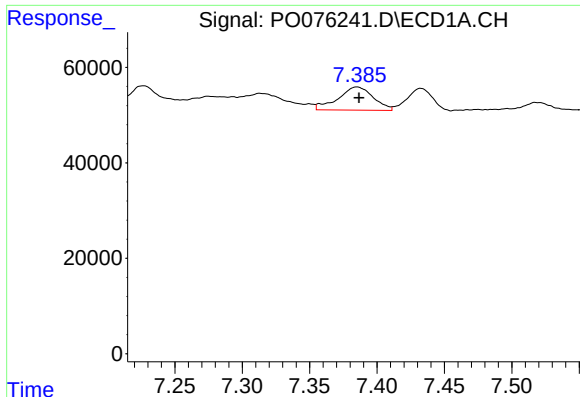
#26 AR-1254-1

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 43124
Conc: 21.04 ng/ml



#26 AR-1254-1

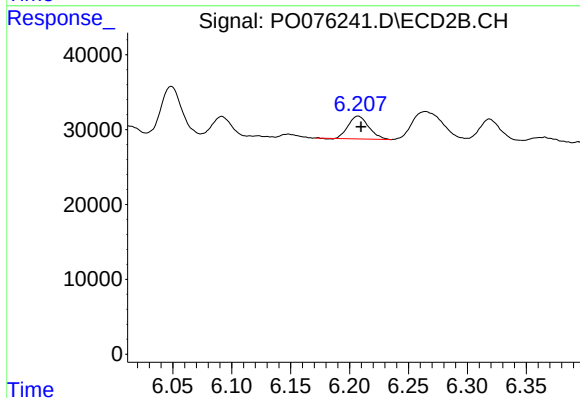
R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 82769
Conc: 36.21 ng/ml



#27 AR-1254-2

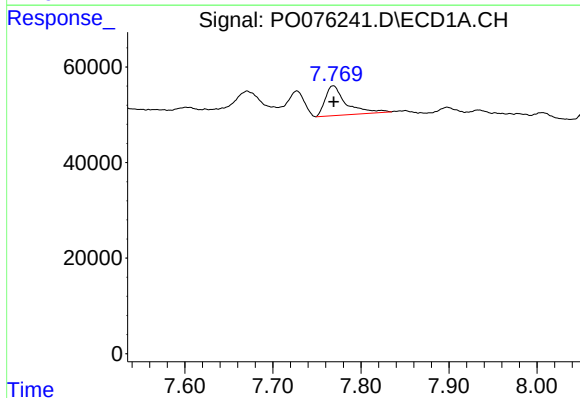
R.T.: 7.385 min
Delta R.T.: -0.001 min
Response: 88240
Conc: 28.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



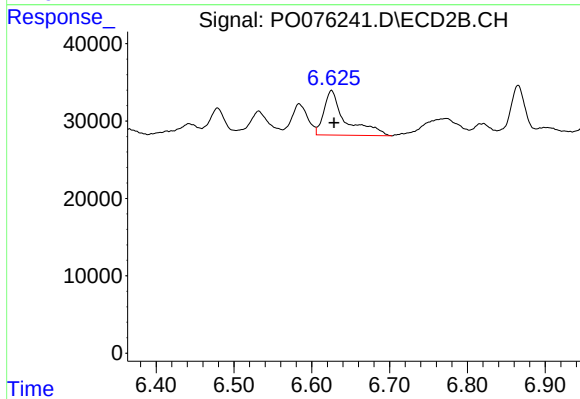
#27 AR-1254-2

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 37199
Conc: 18.78 ng/ml



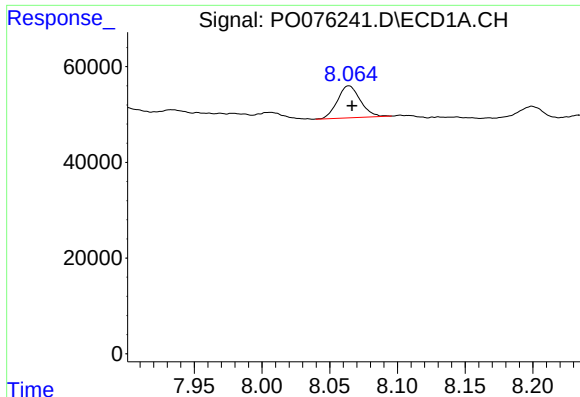
#28 AR-1254-3

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 102369
Conc: 32.18 ng/ml



#28 AR-1254-3

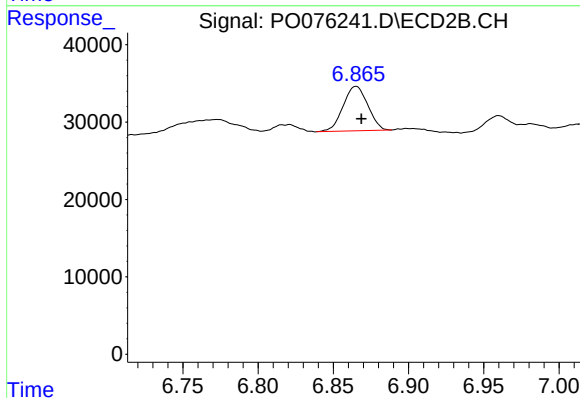
R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 111030
Conc: 36.86 ng/ml



#29 AR-1254-4

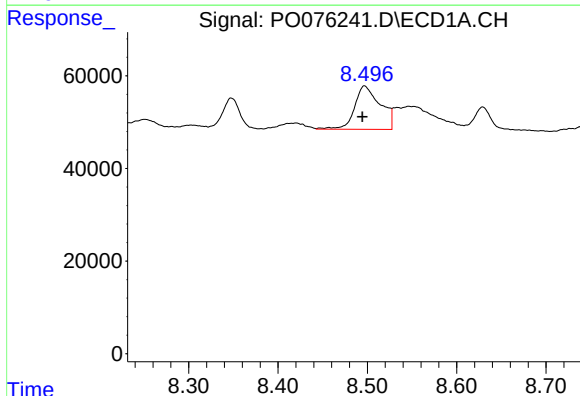
R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 78729
Conc: 37.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



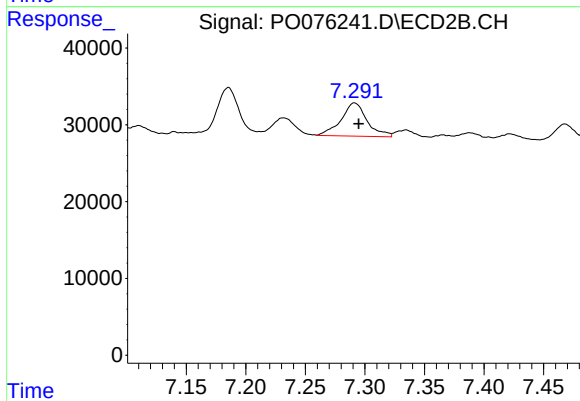
#29 AR-1254-4

R.T.: 6.865 min
Delta R.T.: -0.004 min
Response: 65521
Conc: 37.13 ng/ml



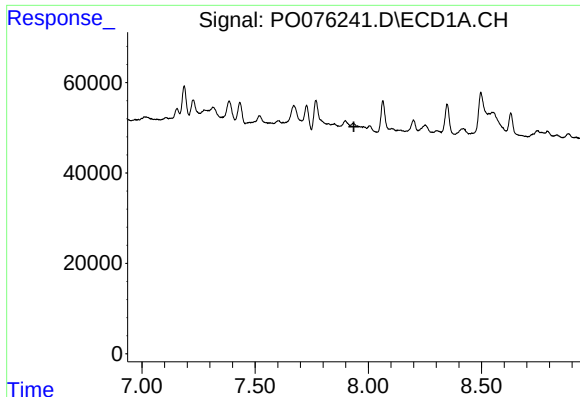
#30 AR-1254-5

R.T.: 8.497 min
Delta R.T.: 0.002 min
Response: 188136
Conc: 81.92 ng/ml



#30 AR-1254-5

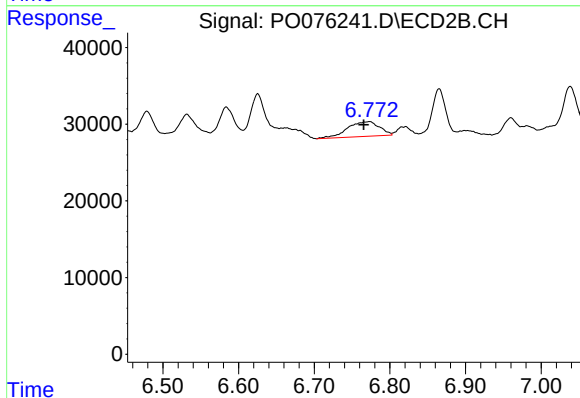
R.T.: 7.291 min
Delta R.T.: -0.004 min
Response: 65809
Conc: 25.14 ng/ml



#31 AR-1260-1

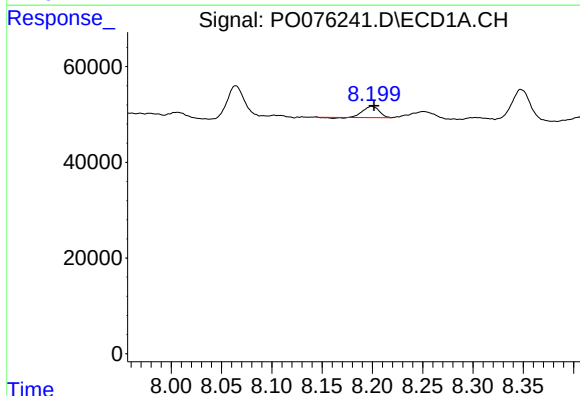
R.T.: 0.000 min
Exp R.T.: 7.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



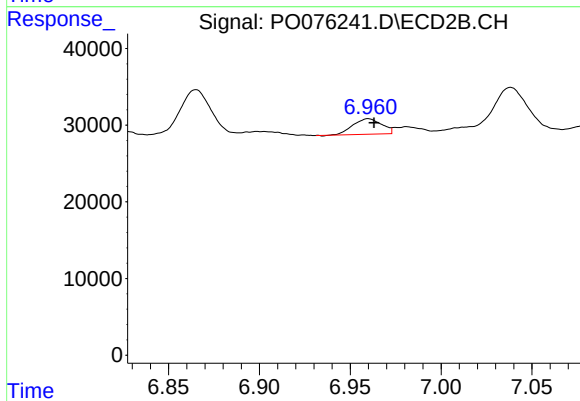
#31 AR-1260-1

R.T.: 6.773 min
Delta R.T.: 0.007 min
Response: 56775
Conc: 27.64 ng/ml



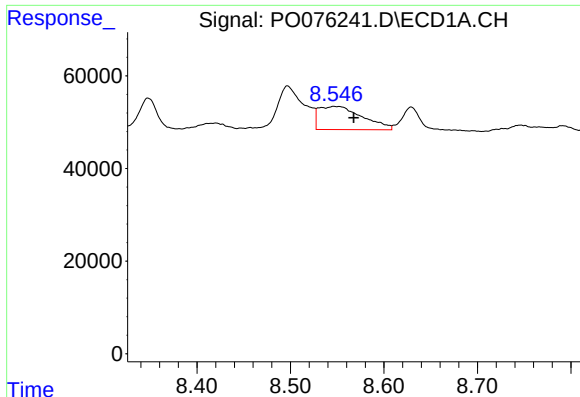
#32 AR-1260-2

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 25780
Conc: 10.10 ng/ml



#32 AR-1260-2

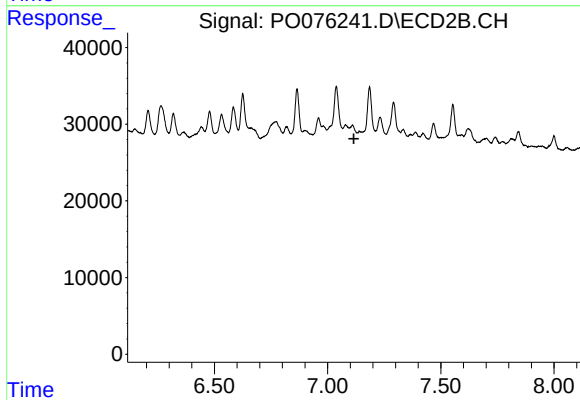
R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 22350
Conc: 9.22 ng/ml



#33 AR-1260-3

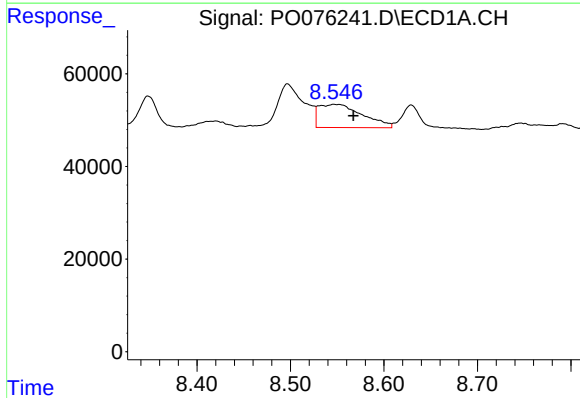
R.T.: 8.546 min
Delta R.T.: -0.021 min
Response: 162961
Conc: 82.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



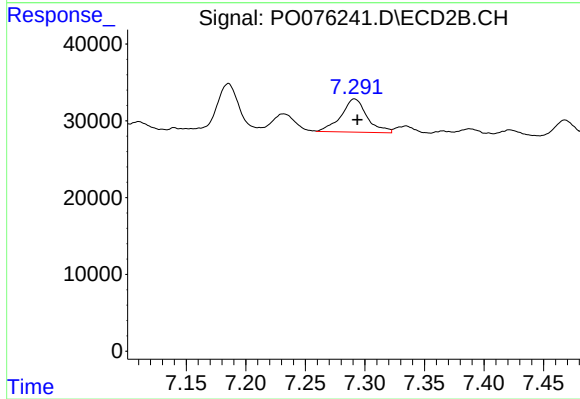
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



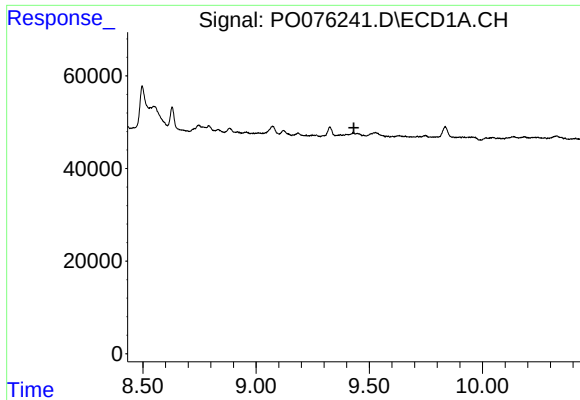
#36 AR-1262-1

R.T.: 8.546 min
Delta R.T.: -0.021 min
Response: 162961
Conc: 55.08 ng/ml



#36 AR-1262-1

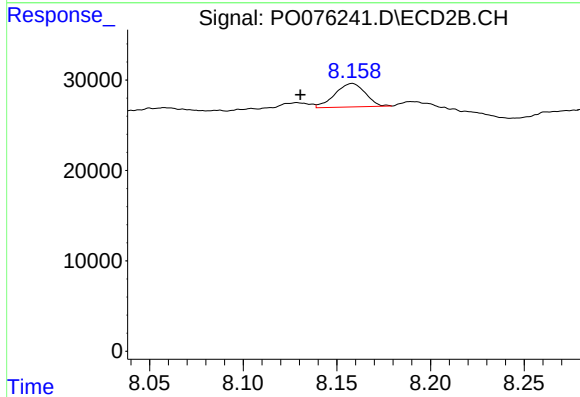
R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 65809
Conc: 45.06 ng/ml



#38 AR-1262-3

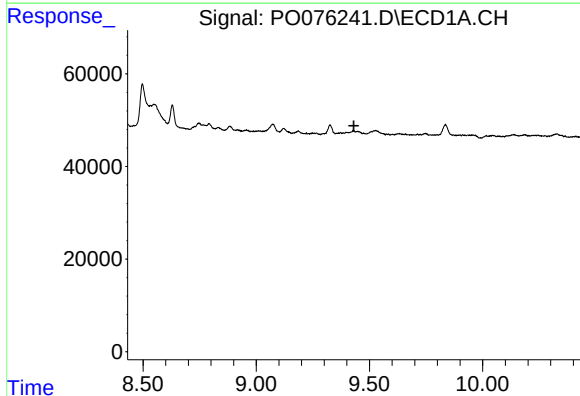
R.T.: 0.000 min
Exp R.T. : 9.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



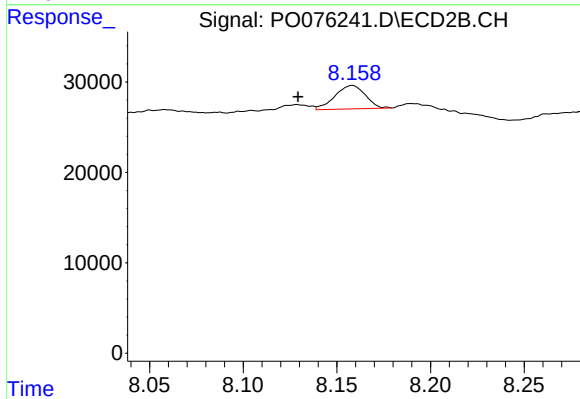
#38 AR-1262-3

R.T.: 8.158 min
Delta R.T.: 0.028 min
Response: 29202
Conc: 13.59 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.431 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.158 min
Delta R.T.: 0.029 min
Response: 29202
Conc: 4.97 ng/ml