

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040221\
 Data File : P0076754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 10:09
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 10:09:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.896	4582882	2394899	49.271	47.724
2)	SA Decachlor...	10.869	9.142	8025799	3708938	86.653	76.432
Target Compounds							
9)	L2 AR-1221-2	0.000	4.247	0	24682	N.D.	69.989 #
20)	L4 AR-1242-5	0.000	6.011	0	12273	N.D.	10.176 #
26)	L6 AR-1254-1	0.000	6.011	0	12273	N.D.	4.682 #
28)	L6 AR-1254-3	0.000	6.584	0	41639	N.D.	11.781 #
33)	L7 AR-1260-3	8.538	7.068	1111367	51749	286.210	17.712 #
34)	L7 AR-1260-4	8.785	7.543	1462447	952601	339.564	380.789
35)	L7 AR-1260-5	9.091	7.794	591811	433997	69.446	73.576
36)	L8 AR-1262-1	8.538	0.000	1111367	0	200.524	N.D. #
37)	L8 AR-1262-2	9.091	7.794	591811	433997	60.490	71.658
38)	L8 AR-1262-3	9.395	8.078	6451659	3716681	1000.025	1477.608 #
39)	L8 AR-1262-4	9.490	8.143	5948173	3466748	1186.369	764.798 #
40)	L8 AR-1262-5	10.140	8.637	2103210	1161356	608.156	586.386
41)	L9 AR-1268-1	9.395	8.078	6451659	3716681	529.824	505.589
42)	L9 AR-1268-2	9.490	8.143	5948173	3466748	526.103	518.858
43)	L9 AR-1268-3	9.710	8.347	5070838	2917699	519.074	503.713
44)	L9 AR-1268-4	10.140	8.637	2103210	1161356	538.069	525.791
45)	L9 AR-1268-5	10.545	8.910	17081058	8238493	519.921	499.274

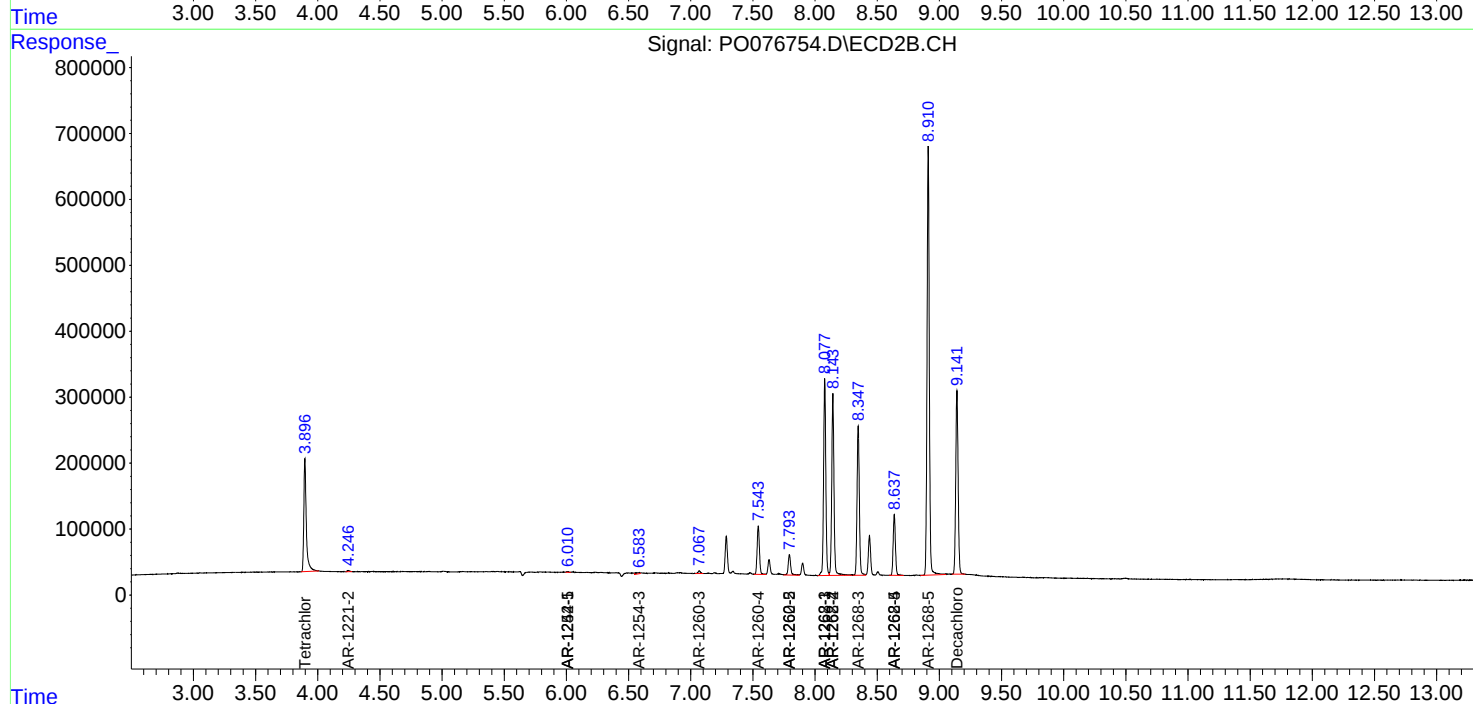
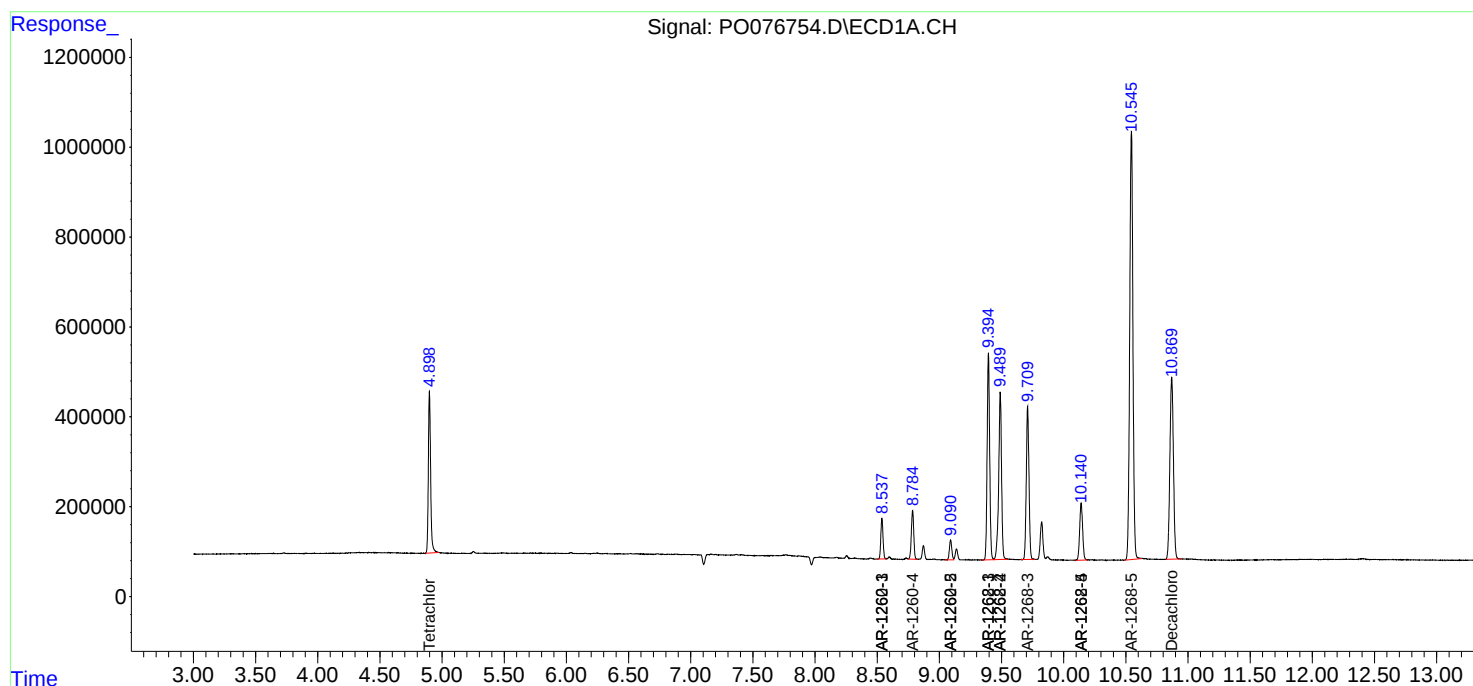
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

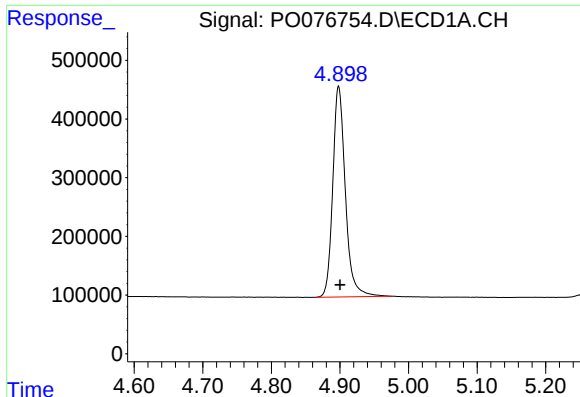
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040221\
Data File : P0076754.D
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ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
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Quant Time: Apr 09 10:09:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
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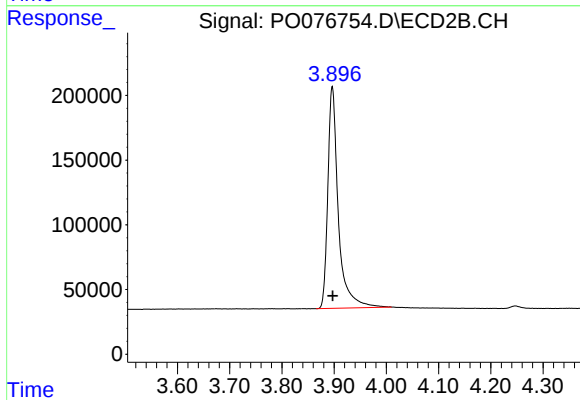




#1 Tetrachloro-m-xylene

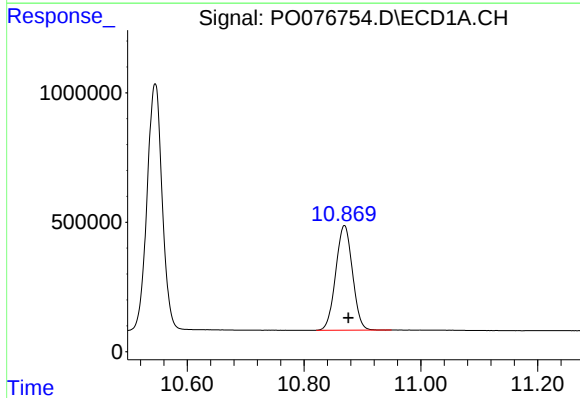
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 4582882
Conc: 49.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



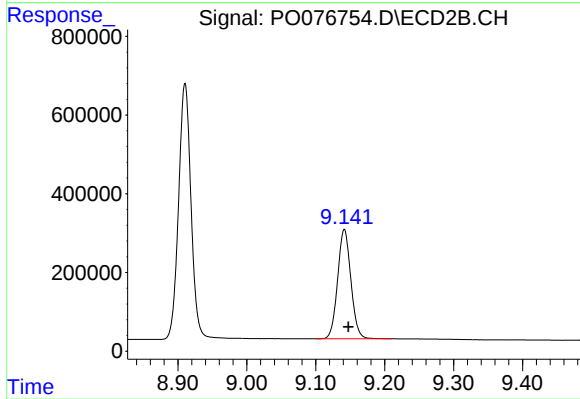
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 2394899
Conc: 47.72 ng/ml



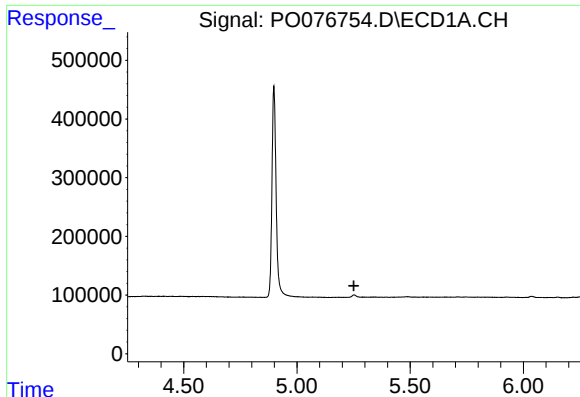
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.007 min
Response: 8025799
Conc: 86.65 ng/ml



#2 Decachlorobiphenyl

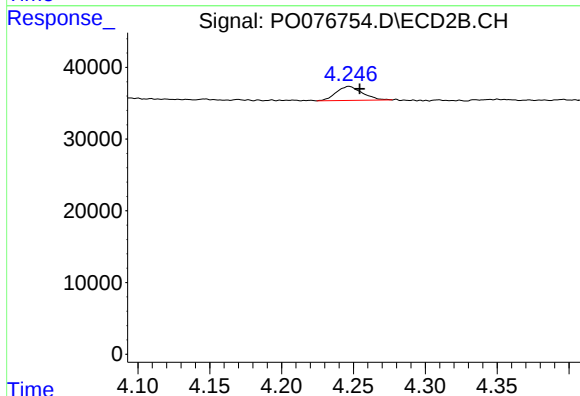
R.T.: 9.142 min
Delta R.T.: -0.006 min
Response: 3708938
Conc: 76.43 ng/ml



#9 AR-1221-2

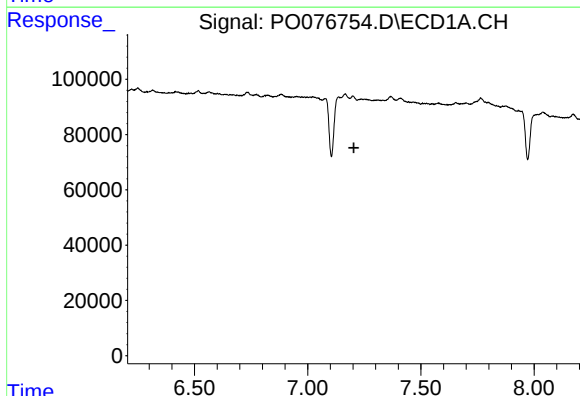
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



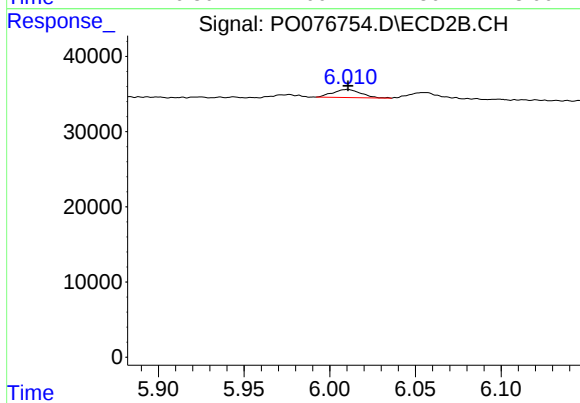
#9 AR-1221-2

R.T.: 4.247 min
Delta R.T.: -0.008 min
Response: 24682
Conc: 69.99 ng/ml



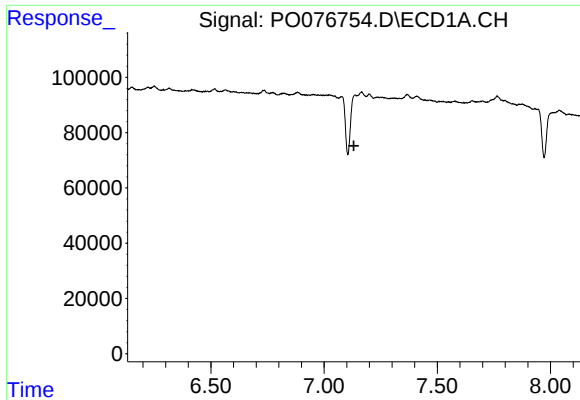
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#20 AR-1242-5

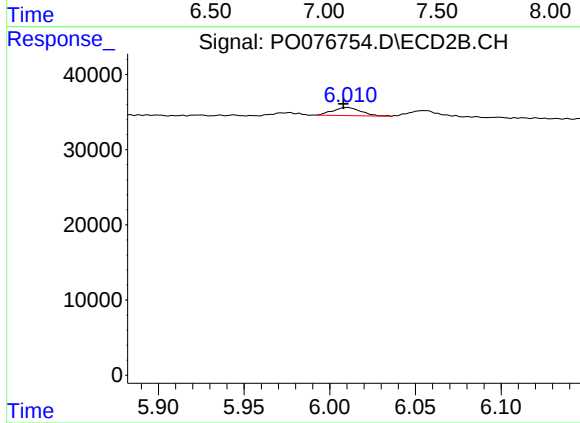
R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 12273
Conc: 10.18 ng/ml



#26 AR-1254-1

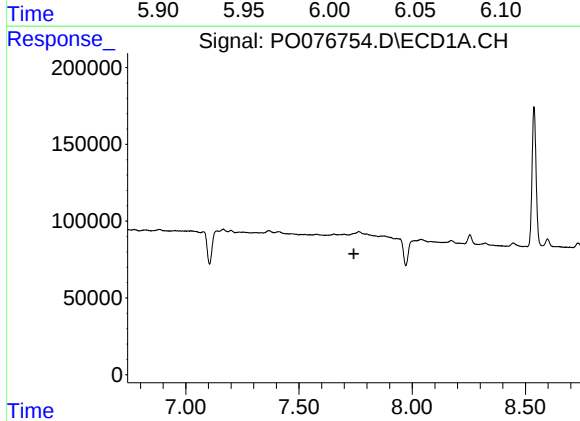
R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



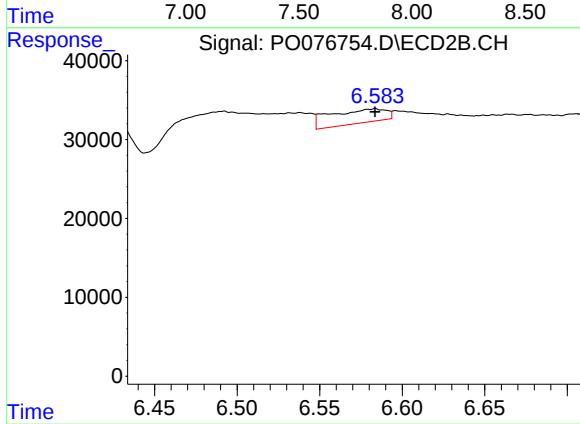
#26 AR-1254-1

R.T.: 6.011 min
Delta R.T.: 0.003 min
Response: 12273
Conc: 4.68 ng/ml



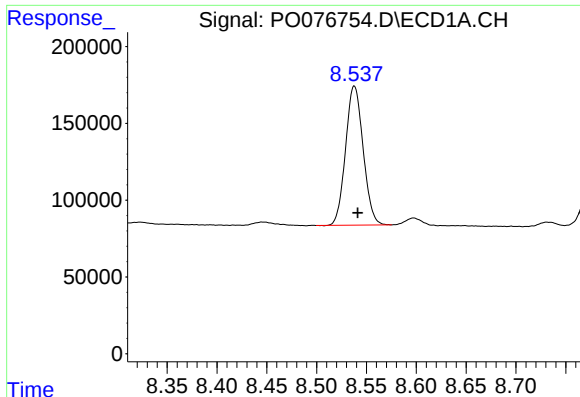
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.742 min
Response: 0
Conc: N.D.



#28 AR-1254-3

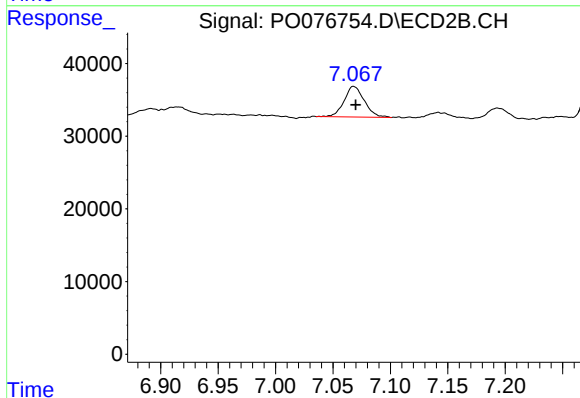
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 41639
Conc: 11.78 ng/ml



#33 AR-1260-3

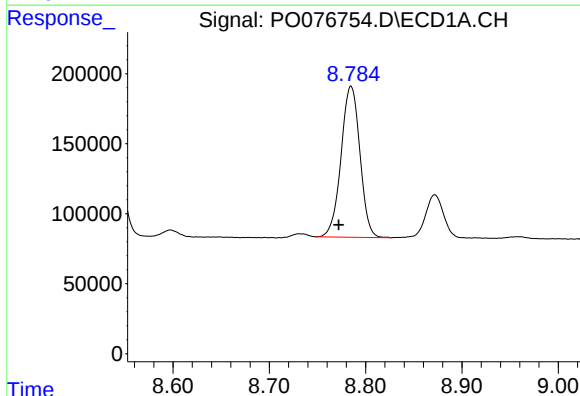
R.T.: 8.538 min
Delta R.T.: -0.004 min
Response: 1111367
Conc: 286.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



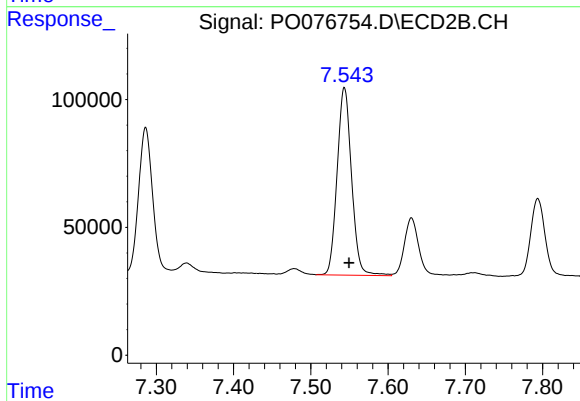
#33 AR-1260-3

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 51749
Conc: 17.71 ng/ml



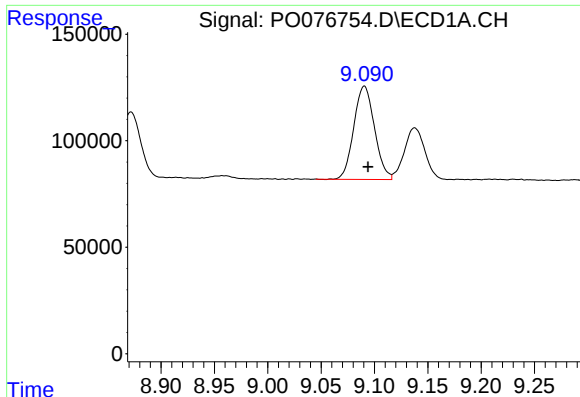
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: 0.013 min
Response: 1462447
Conc: 339.56 ng/ml



#34 AR-1260-4

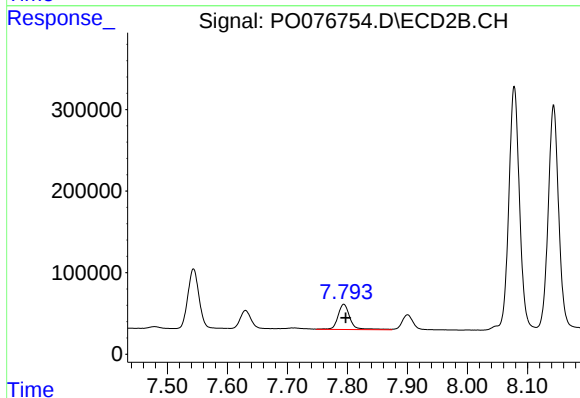
R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 952601
Conc: 380.79 ng/ml



#35 AR-1260-5

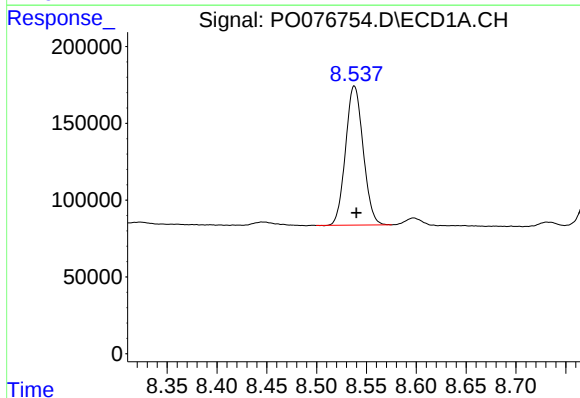
R.T.: 9.091 min
Delta R.T.: -0.004 min
Response: 591811
Conc: 69.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



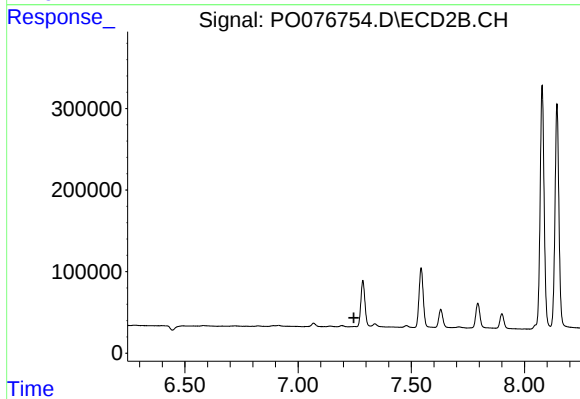
#35 AR-1260-5

R.T.: 7.794 min
Delta R.T.: -0.004 min
Response: 433997
Conc: 73.58 ng/ml



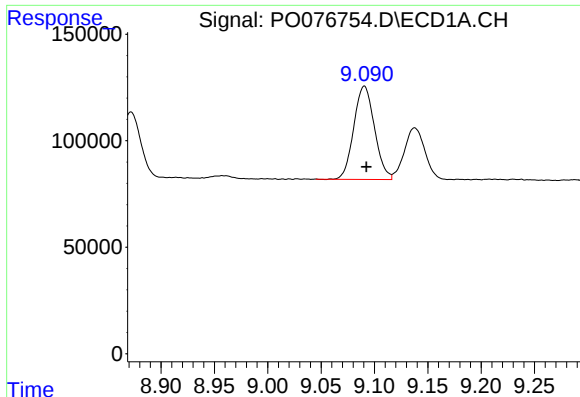
#36 AR-1262-1

R.T.: 8.538 min
Delta R.T.: -0.002 min
Response: 1111367
Conc: 200.52 ng/ml



#36 AR-1262-1

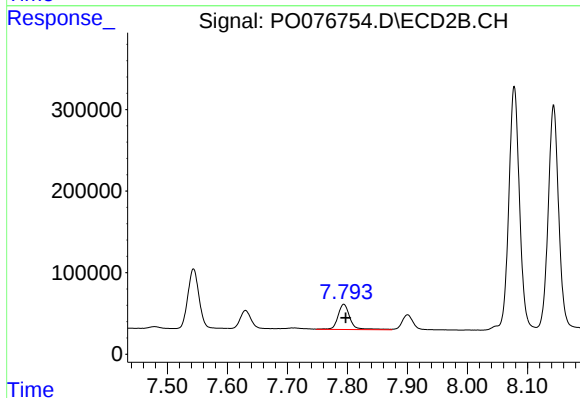
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.



#37 AR-1262-2

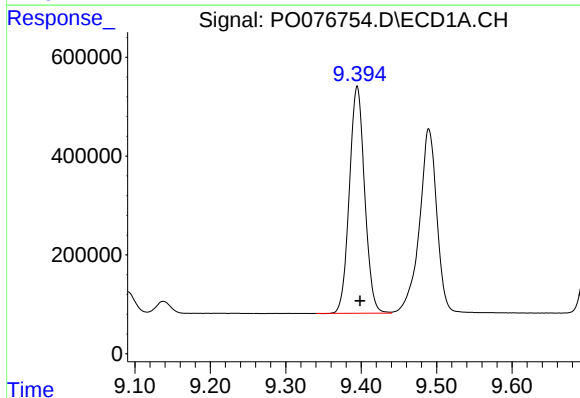
R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 591811
Conc: 60.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



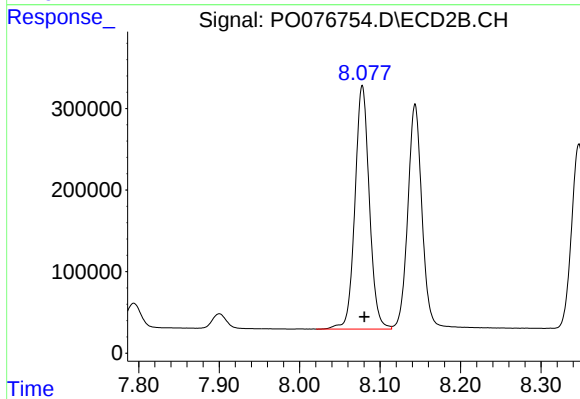
#37 AR-1262-2

R.T.: 7.794 min
Delta R.T.: -0.003 min
Response: 433997
Conc: 71.66 ng/ml



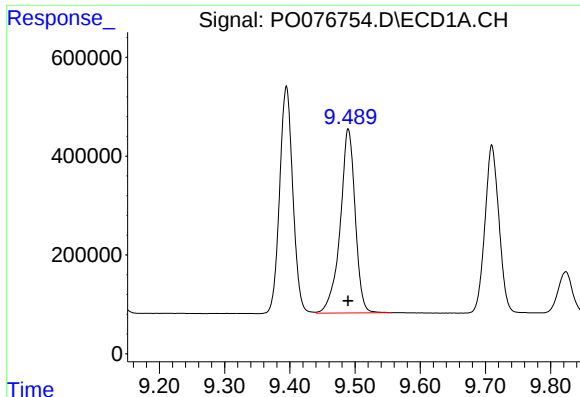
#38 AR-1262-3

R.T.: 9.395 min
Delta R.T.: -0.004 min
Response: 6451659
Conc: 1000.02 ng/ml



#38 AR-1262-3

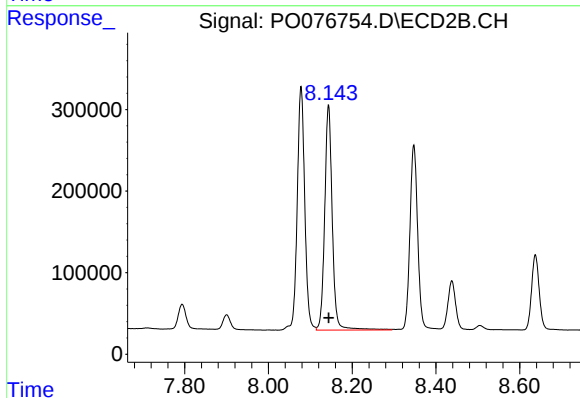
R.T.: 8.078 min
Delta R.T.: -0.002 min
Response: 3716681
Conc: 1477.61 ng/ml



#39 AR-1262-4

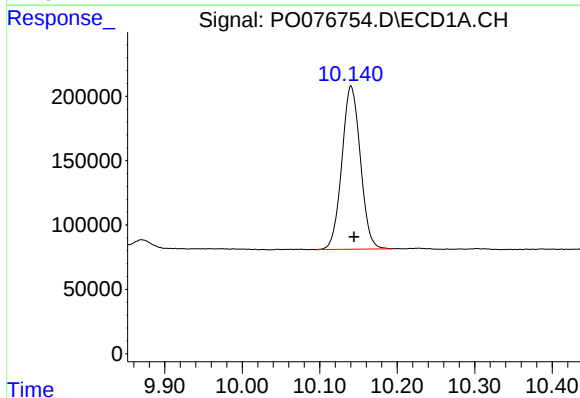
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 5948173
Conc: 1186.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



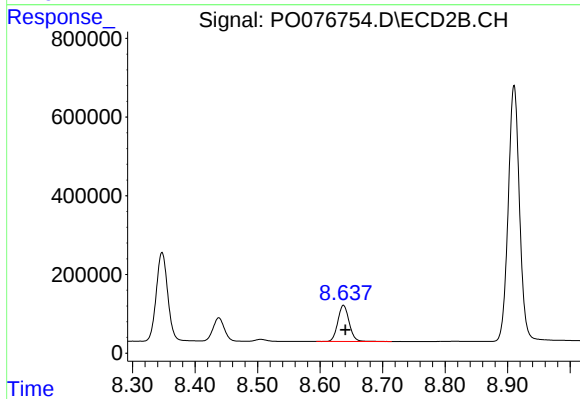
#39 AR-1262-4

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 3466748
Conc: 764.80 ng/ml



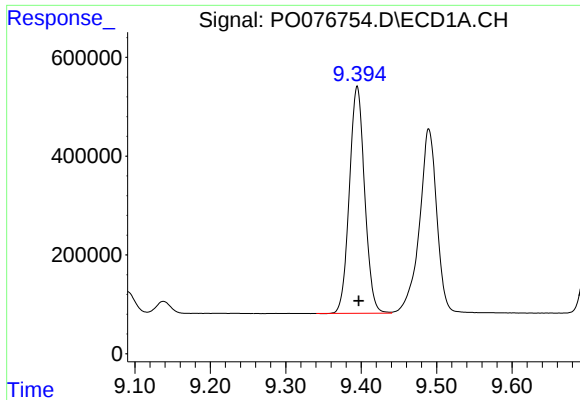
#40 AR-1262-5

R.T.: 10.140 min
Delta R.T.: -0.004 min
Response: 2103210
Conc: 608.16 ng/ml



#40 AR-1262-5

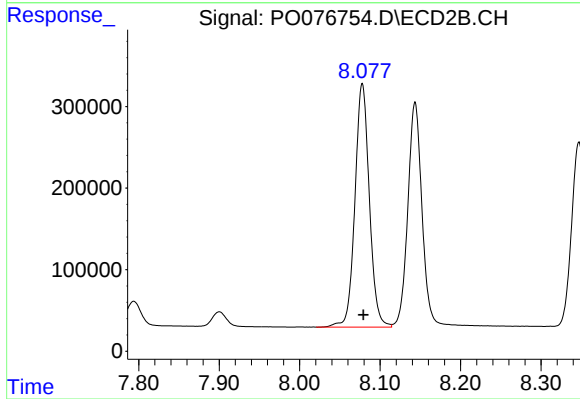
R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 1161356
Conc: 586.39 ng/ml



#41 AR-1268-1

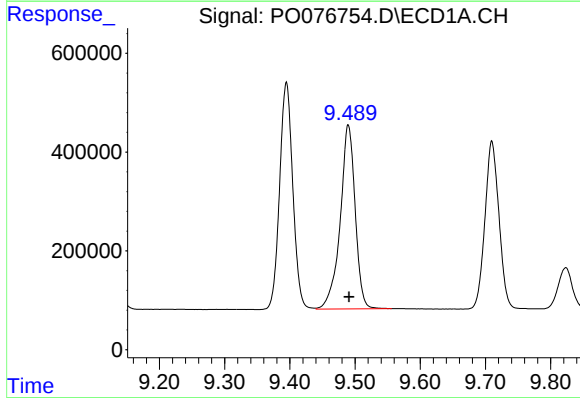
R.T.: 9.395 min
Delta R.T.: -0.002 min
Response: 6451659
Conc: 529.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



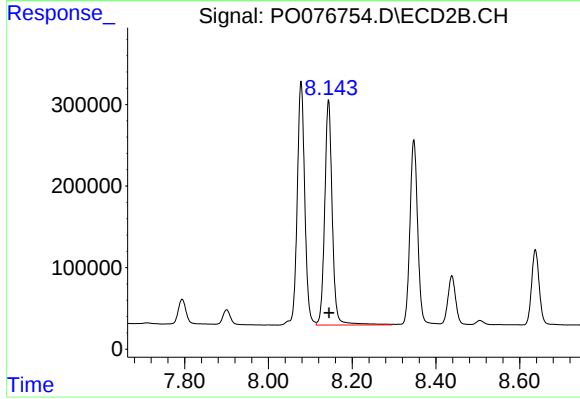
#41 AR-1268-1

R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 3716681
Conc: 505.59 ng/ml



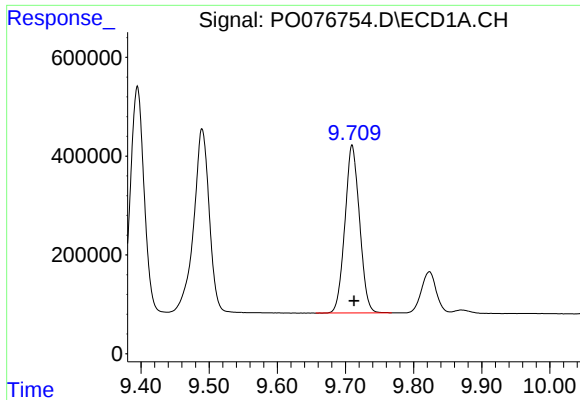
#42 AR-1268-2

R.T.: 9.490 min
Delta R.T.: -0.001 min
Response: 5948173
Conc: 526.10 ng/ml



#42 AR-1268-2

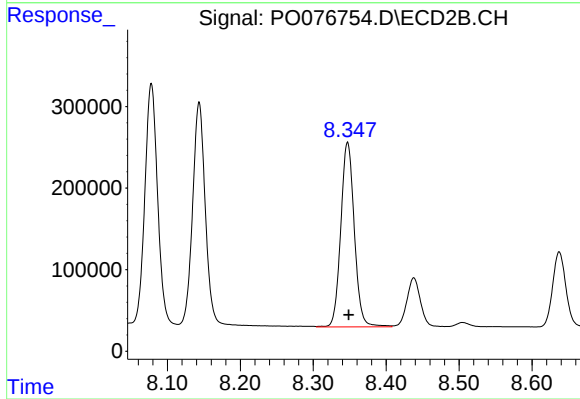
R.T.: 8.143 min
Delta R.T.: -0.001 min
Response: 3466748
Conc: 518.86 ng/ml



#43 AR-1268-3

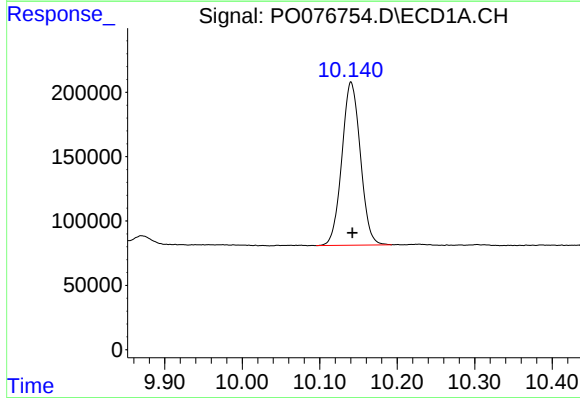
R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 5070838
Conc: 519.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



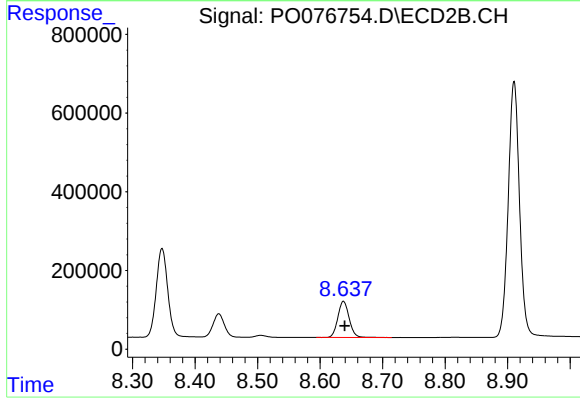
#43 AR-1268-3

R.T.: 8.347 min
Delta R.T.: -0.001 min
Response: 2917699
Conc: 503.71 ng/ml



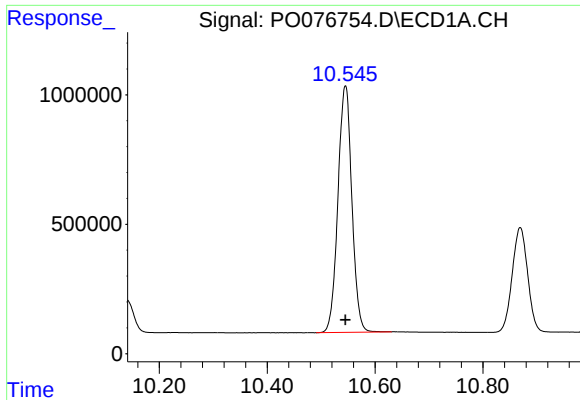
#44 AR-1268-4

R.T.: 10.140 min
Delta R.T.: -0.002 min
Response: 2103210
Conc: 538.07 ng/ml



#44 AR-1268-4

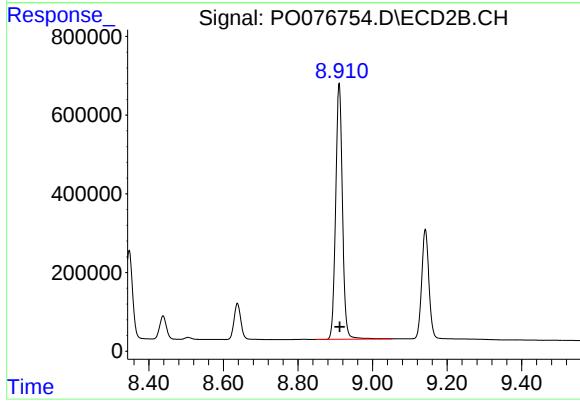
R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 1161356
Conc: 525.79 ng/ml



#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: 0.000 min
Response: 17081058
Conc: 519.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.910 min
Delta R.T.: -0.002 min
Response: 8238493
Conc: 499.27 ng/ml