

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031621\
 Data File : P0076202.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 14:04
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 17:31:53 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...	4.924	3.937	3134266	2221342	55.172	53.242
2)	SA Decachlor...	10.923	9.202	3430885	3020956	89.198	78.676
Target Compounds							
9)	L2 AR-1221-2	5.276	4.286	35882	28016	87.604	85.786
20)	L4 AR-1242-5	7.226	0.000	39757	0	39.572	N.D. #
24)	L5 AR-1248-4	7.188	0.000	167124	0	94.993	N.D. #
25)	L5 AR-1248-5	7.226	0.000	39757	0	22.479	N.D. #
29)	L6 AR-1254-4	8.066	0.000	69732	0	33.283	N.D. #
33)	L7 AR-1260-3	8.568	7.118	497122	40813	250.760	18.046 #
34)	L7 AR-1260-4	8.816f	7.595	666579	697753	295.057	362.095
35)	L7 AR-1260-5	9.124	7.844	255075	280075	62.403	63.351
36)	L8 AR-1262-1	8.568	0.000	497122	0	168.023	N.D. #
37)	L8 AR-1262-2	9.124	7.844	255075	280075	52.690	56.540
38)	L8 AR-1262-3	9.432	8.130	2824159	2776839	854.550	1292.531 #
39)	L8 AR-1262-4	9.528	8.195	2550434	2523495	992.136	667.194 #
40)	L8 AR-1262-5	10.184	8.690	894794	893812	543.966	516.328
41)	L9 AR-1268-1	9.432	8.130	2824159	2776839	484.818	472.813
42)	L9 AR-1268-2	9.528	8.195	2550434	2523495	480.771	473.783
43)	L9 AR-1268-3	9.750	8.401	2218127	2207279	478.468	465.387
44)	L9 AR-1268-4	10.184	8.690	894794	893812	513.425	480.971
45)	L9 AR-1268-5	10.594	8.965	7236120	6576481	525.585	492.782

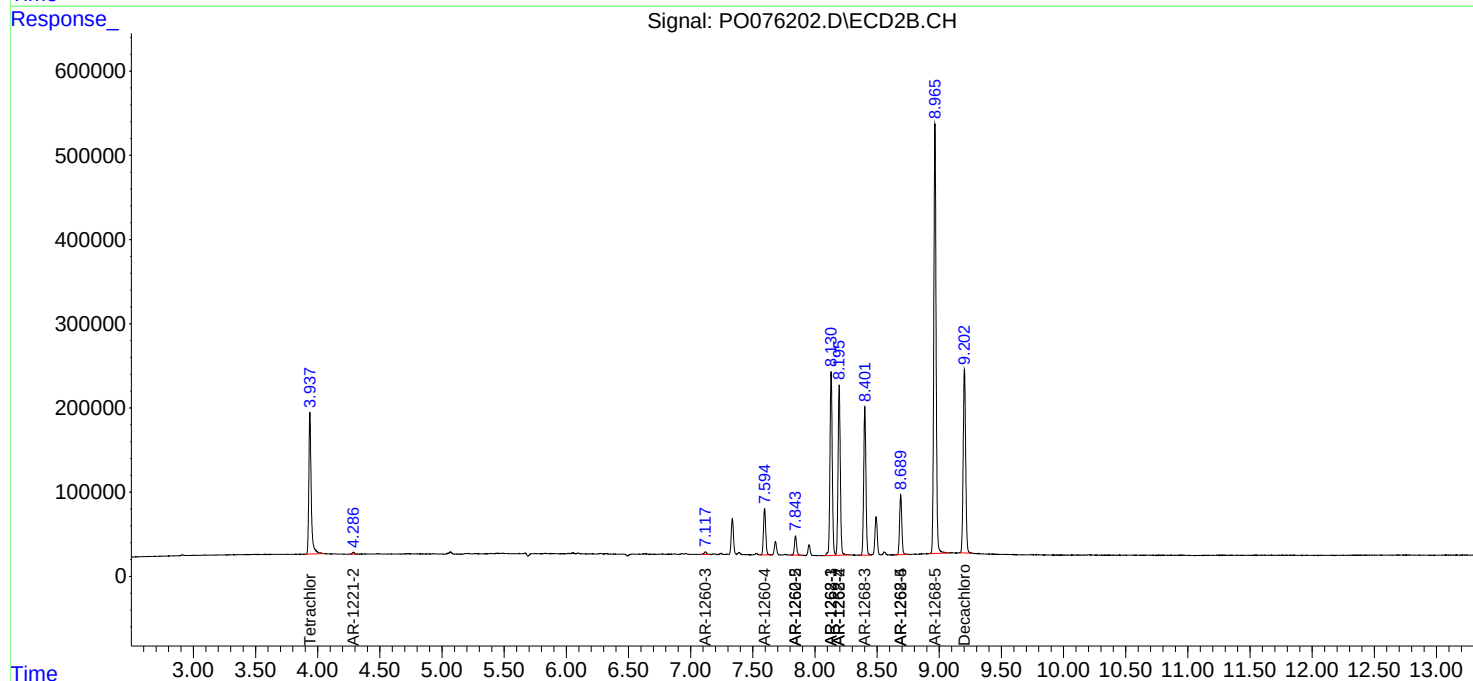
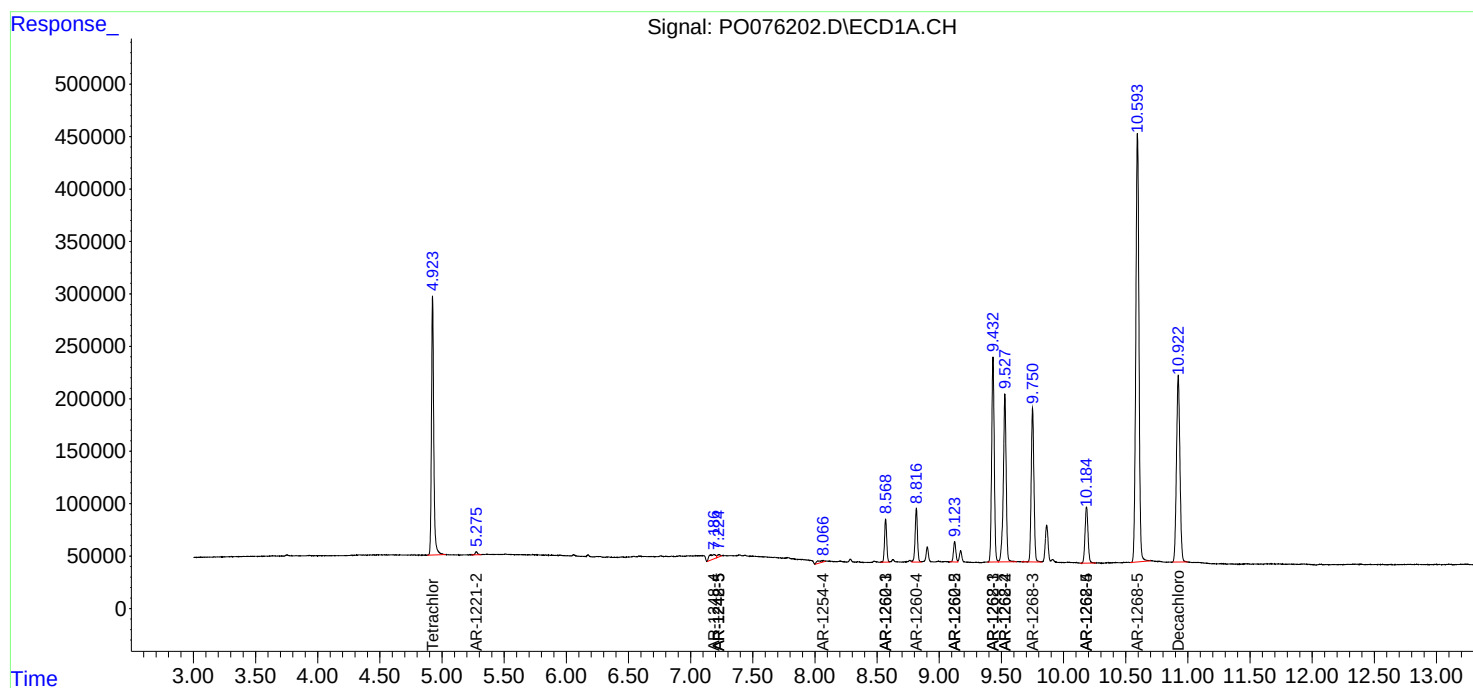
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

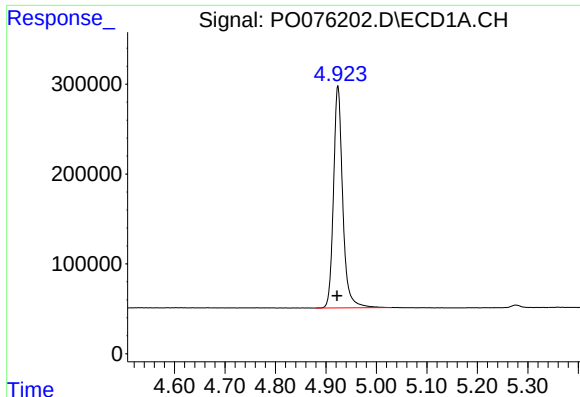
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031621\
Data File : PO076202.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2021 14:04
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 17:31:53 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

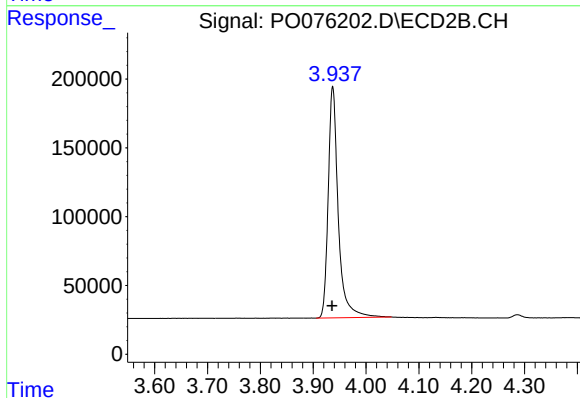




#1 Tetrachloro-m-xylene

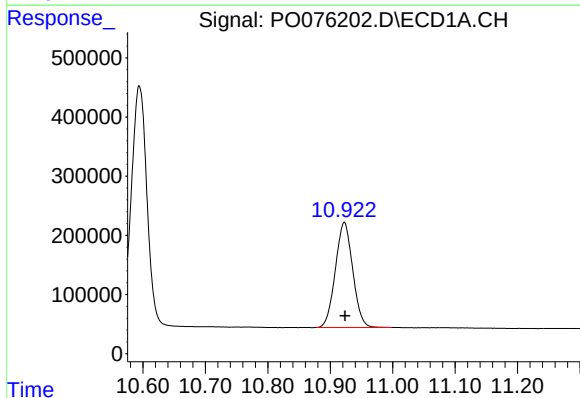
R.T.: 4.924 min
Delta R.T.: 0.002 min
Response: 3134266
Conc: 55.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



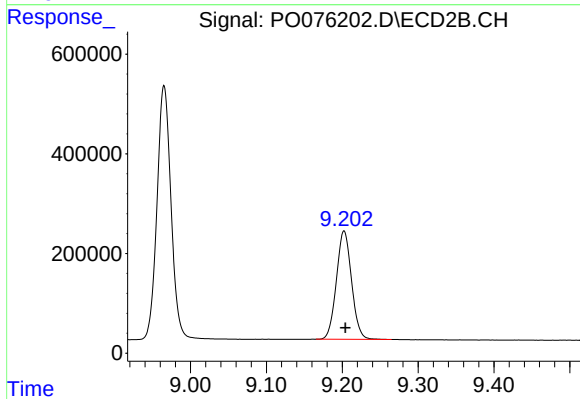
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.002 min
Response: 2221342
Conc: 53.24 ng/ml



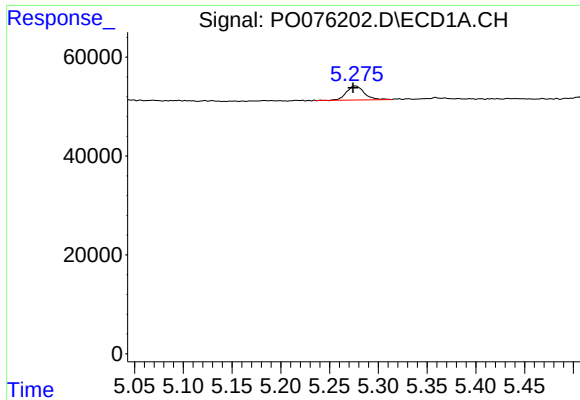
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: -0.001 min
Response: 3430885
Conc: 89.20 ng/ml



#2 Decachlorobiphenyl

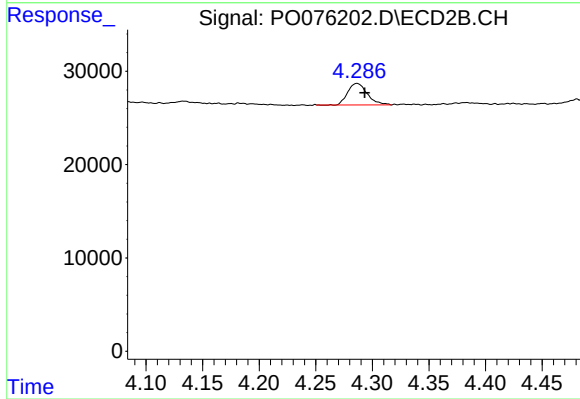
R.T.: 9.202 min
Delta R.T.: -0.002 min
Response: 3020956
Conc: 78.68 ng/ml



#9 AR-1221-2

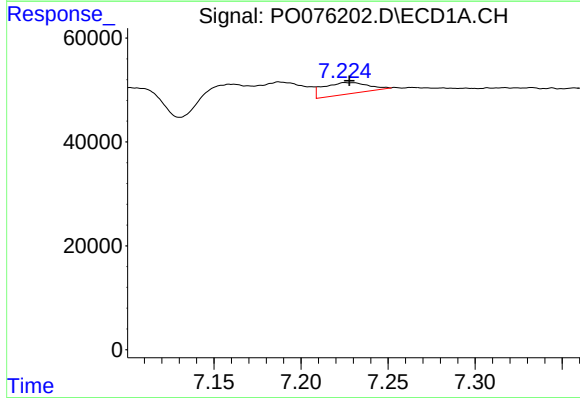
R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 35882
Conc: 87.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



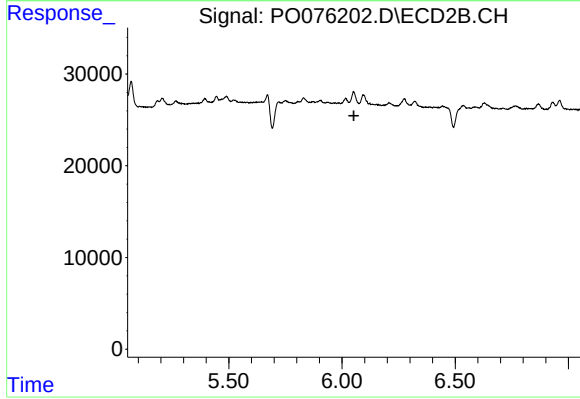
#9 AR-1221-2

R.T.: 4.286 min
Delta R.T.: -0.007 min
Response: 28016
Conc: 85.79 ng/ml



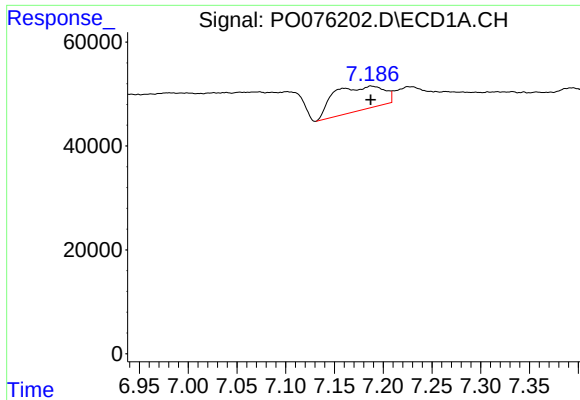
#20 AR-1242-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 39757
Conc: 39.57 ng/ml



#20 AR-1242-5

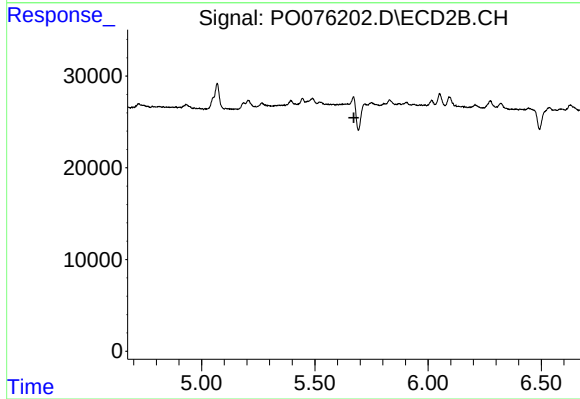
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



#24 AR-1248-4

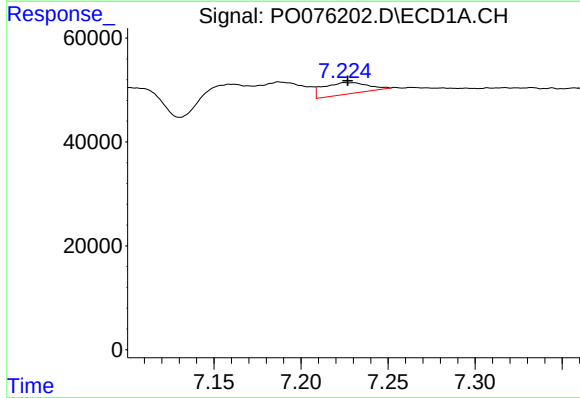
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 167124
Conc: 94.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



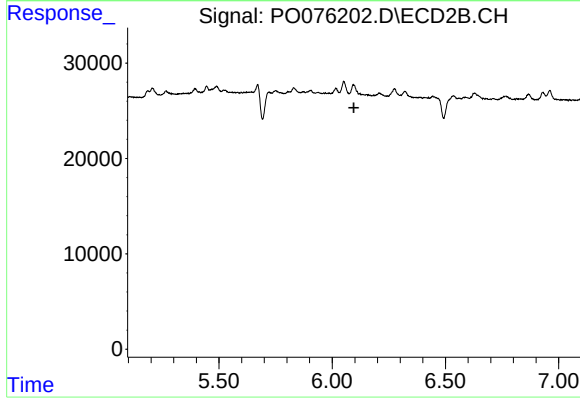
#24 AR-1248-4

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



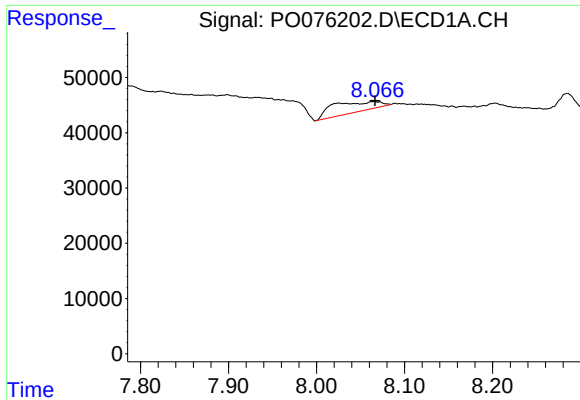
#25 AR-1248-5

R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 39757
Conc: 22.48 ng/ml



#25 AR-1248-5

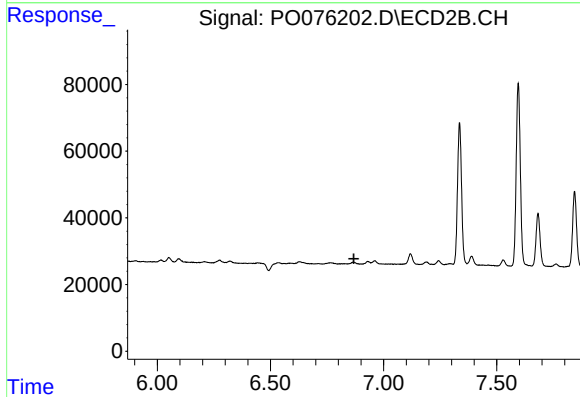
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#29 AR-1254-4

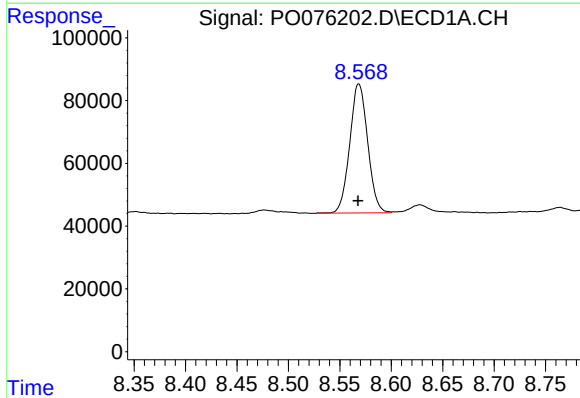
R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 69732
Conc: 33.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



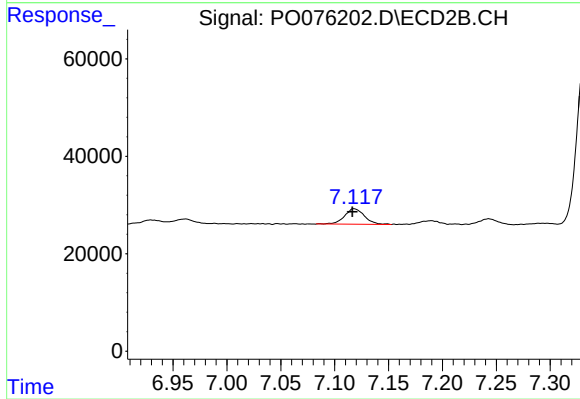
#29 AR-1254-4

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



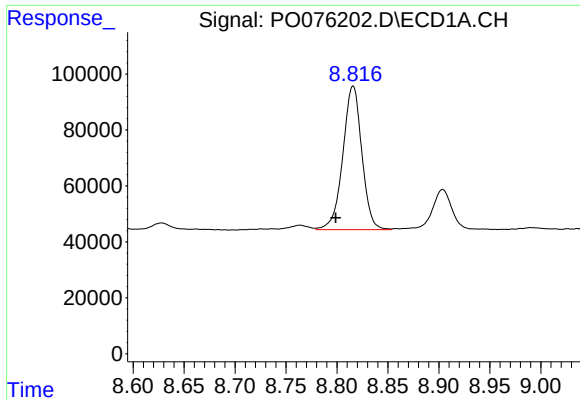
#33 AR-1260-3

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 497122
Conc: 250.76 ng/ml



#33 AR-1260-3

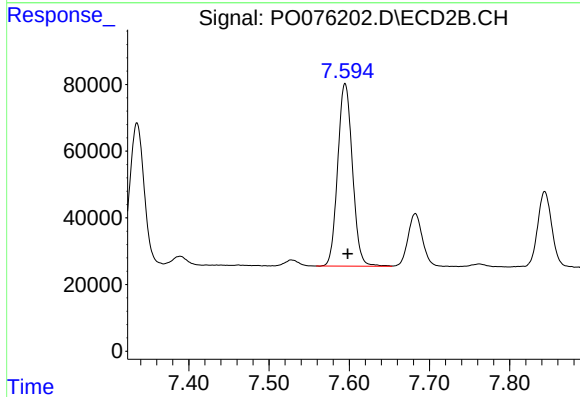
R.T.: 7.118 min
Delta R.T.: 0.002 min
Response: 40813
Conc: 18.05 ng/ml



#34 AR-1260-4

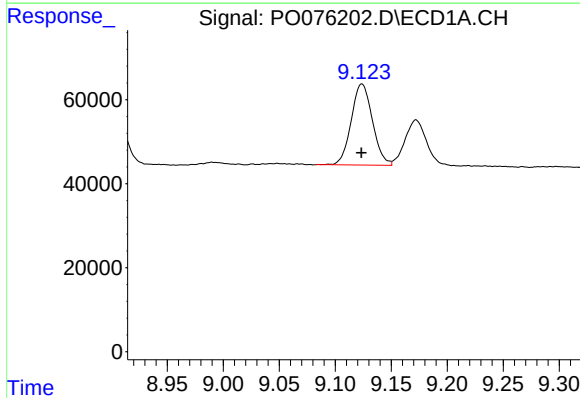
R.T.: 8.816 min
Delta R.T.: 0.017 min
Response: 666579
Conc: 295.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



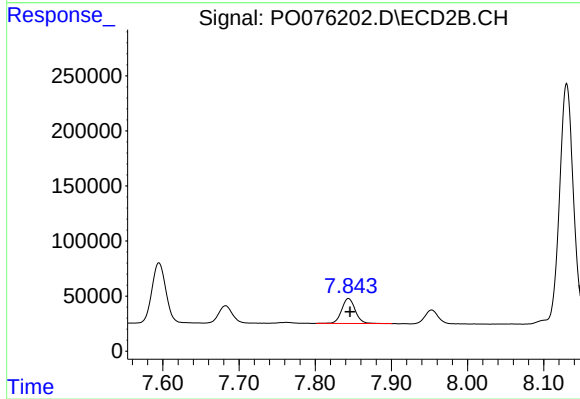
#34 AR-1260-4

R.T.: 7.595 min
Delta R.T.: -0.003 min
Response: 697753
Conc: 362.09 ng/ml



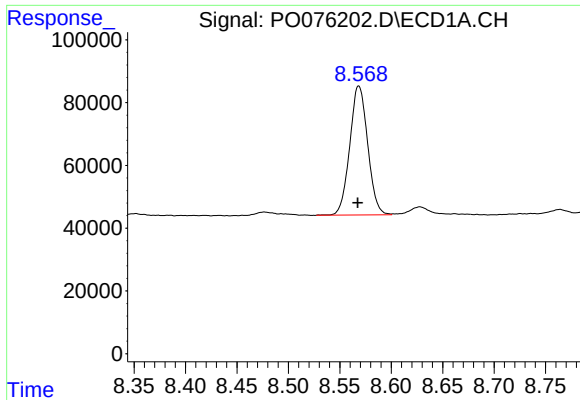
#35 AR-1260-5

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 255075
Conc: 62.40 ng/ml



#35 AR-1260-5

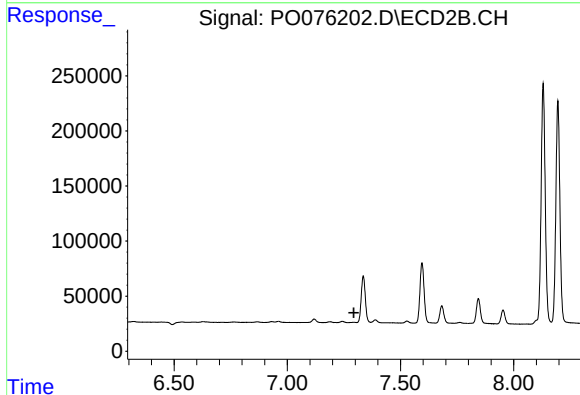
R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 280075
Conc: 63.35 ng/ml



#36 AR-1262-1

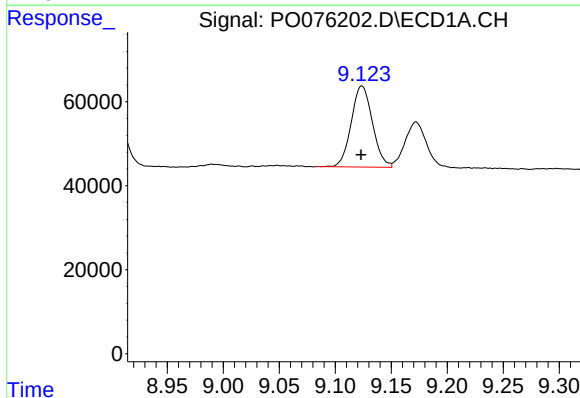
R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 497122
Conc: 168.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



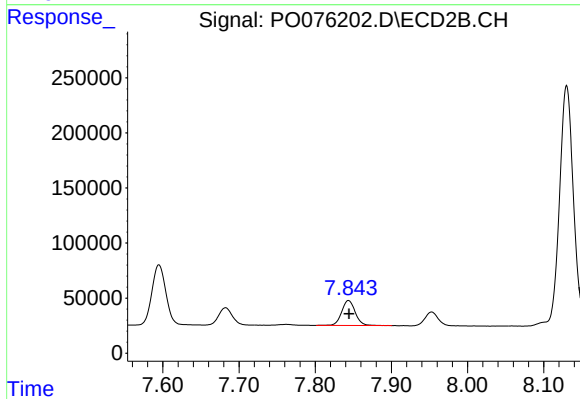
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



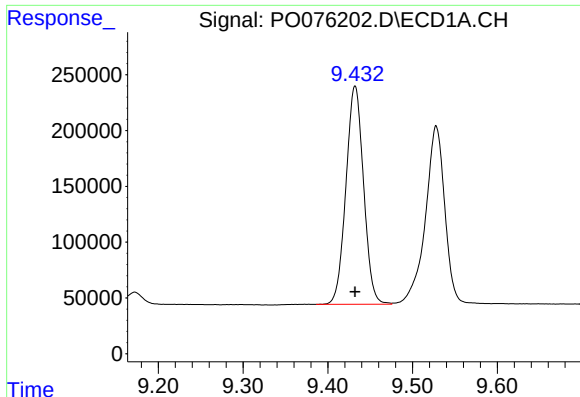
#37 AR-1262-2

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 255075
Conc: 52.69 ng/ml



#37 AR-1262-2

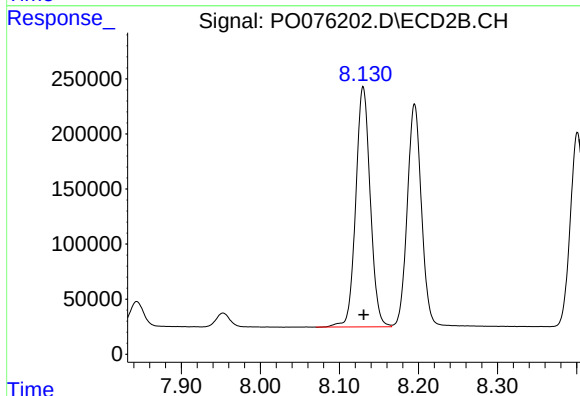
R.T.: 7.844 min
Delta R.T.: -0.001 min
Response: 280075
Conc: 56.54 ng/ml



#38 AR-1262-3

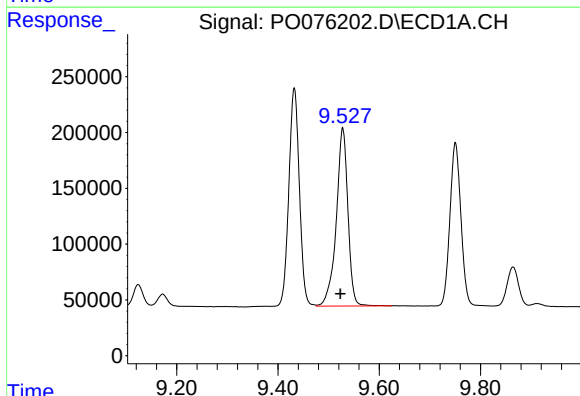
R.T.: 9.432 min
Delta R.T.: 0.000 min
Response: 2824159
Conc: 854.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



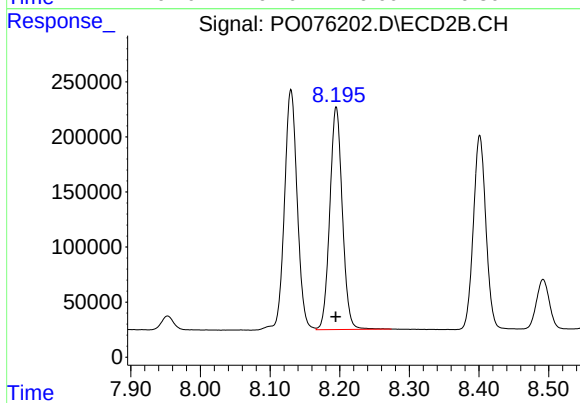
#38 AR-1262-3

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 2776839
Conc: 1292.53 ng/ml



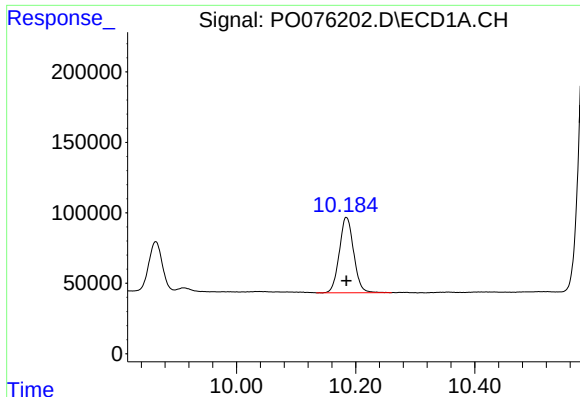
#39 AR-1262-4

R.T.: 9.528 min
Delta R.T.: 0.005 min
Response: 2550434
Conc: 992.14 ng/ml



#39 AR-1262-4

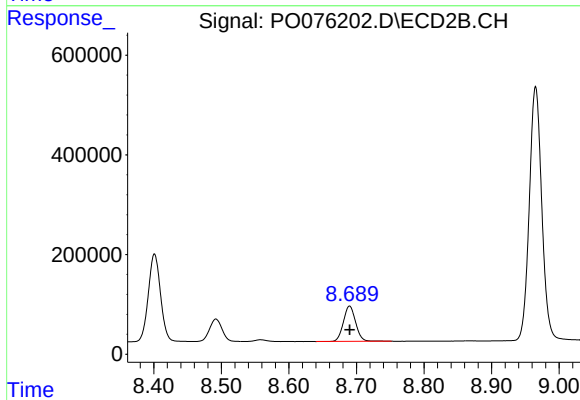
R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 2523495
Conc: 667.19 ng/ml



#40 AR-1262-5

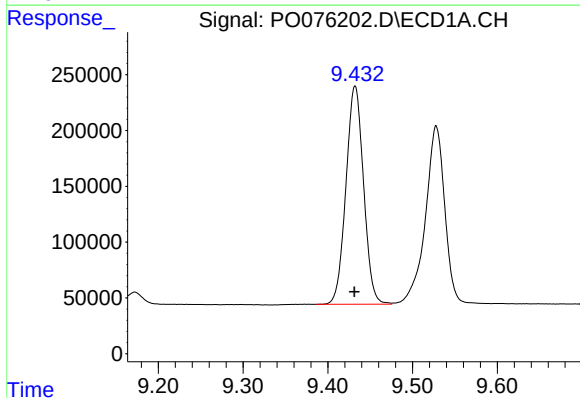
R.T.: 10.184 min
Delta R.T.: 0.000 min
Response: 894794
Conc: 543.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



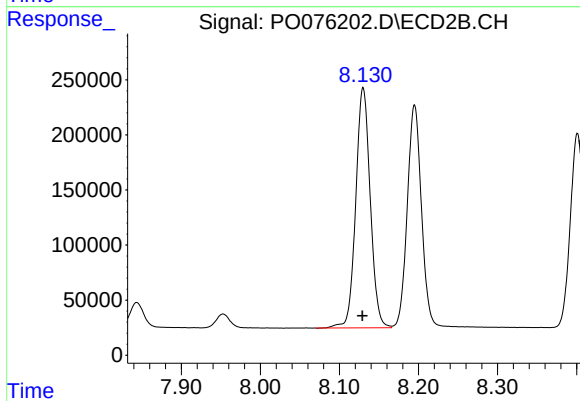
#40 AR-1262-5

R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 893812
Conc: 516.33 ng/ml



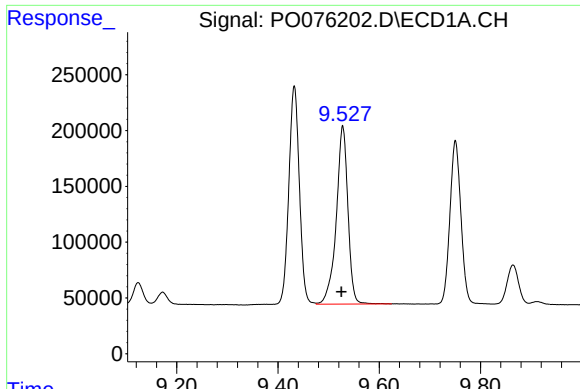
#41 AR-1268-1

R.T.: 9.432 min
Delta R.T.: 0.000 min
Response: 2824159
Conc: 484.82 ng/ml



#41 AR-1268-1

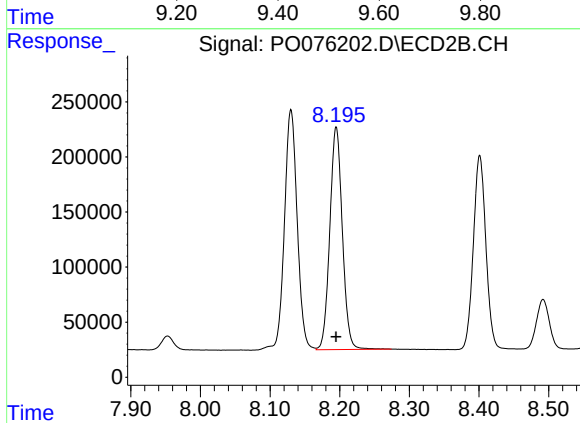
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 2776839
Conc: 472.81 ng/ml



#42 AR-1268-2

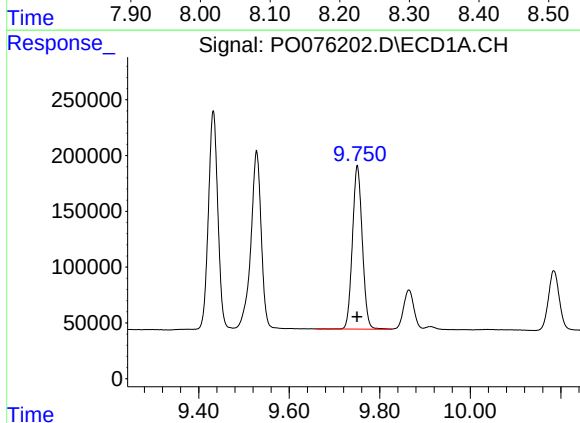
R.T.: 9.528 min
Delta R.T.: 0.002 min
Response: 2550434
Conc: 480.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



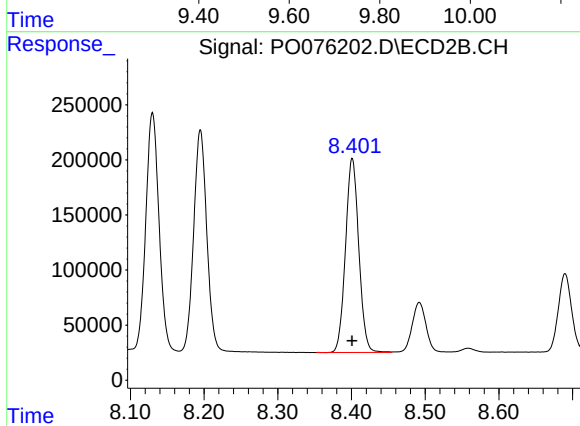
#42 AR-1268-2

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 2523495
Conc: 473.78 ng/ml



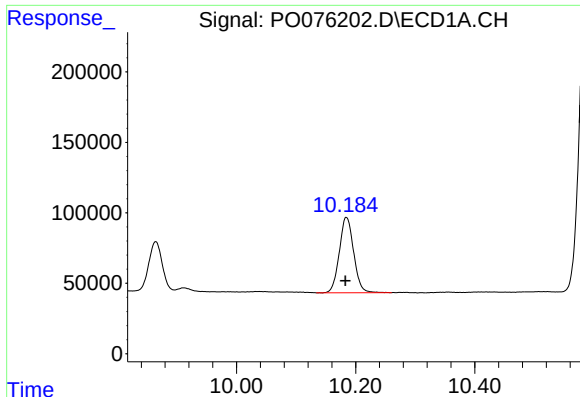
#43 AR-1268-3

R.T.: 9.750 min
Delta R.T.: 0.000 min
Response: 2218127
Conc: 478.47 ng/ml



#43 AR-1268-3

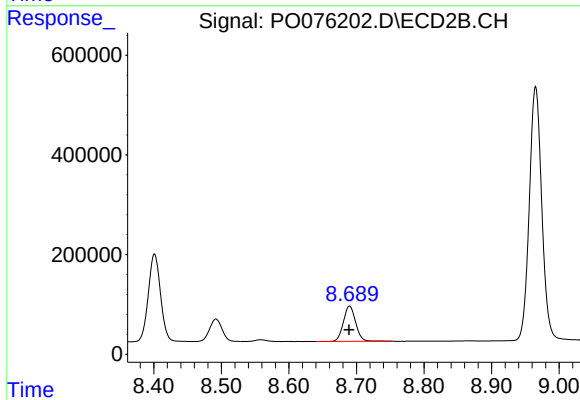
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 2207279
Conc: 465.39 ng/ml



#44 AR-1268-4

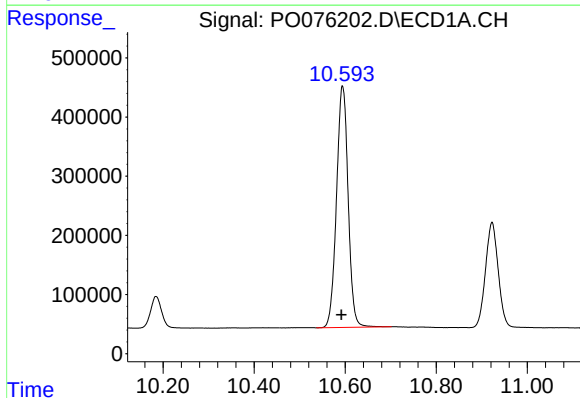
R.T.: 10.184 min
Delta R.T.: 0.001 min
Response: 894794
Conc: 513.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



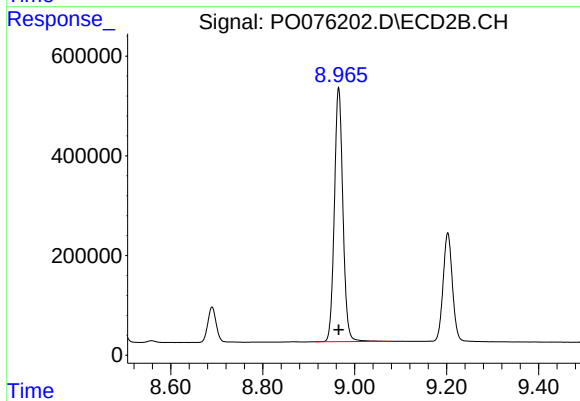
#44 AR-1268-4

R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 893812
Conc: 480.97 ng/ml



#45 AR-1268-5

R.T.: 10.594 min
Delta R.T.: 0.003 min
Response: 7236120
Conc: 525.59 ng/ml



#45 AR-1268-5

R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 6576481
Conc: 492.78 ng/ml