

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100421\
 Data File : P0081729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2021 12:33
 Operator : AJ\MA
 Sample : M4020-09MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-819-N-SO-2-2.5-093021MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 16:05:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.869	3.984	2433504	662273	27.289	24.858
2) SA Decachlor...	10.880	9.330	1978842	618595	26.566	26.637
Target Compounds						
3) L1 AR-1016-1	6.196	5.253	2051260	538602	633.565	597.835
4) L1 AR-1016-2	6.220	5.272	2941644	813367	634.617	595.620
5) L1 AR-1016-3	6.285	5.466	1784303	433260	623.233	611.105
6) L1 AR-1016-4	6.393	5.518	1489365	364410	647.482	588.304
7) L1 AR-1016-5	6.709	5.750	1447592	441276	636.109	625.022
31) L7 AR-1260-1	7.888	6.854	2705066	823129	639.913	589.629
32) L7 AR-1260-2	8.155	7.053	3161506	993995	609.102	608.197
33) L7 AR-1260-3	8.520	7.209	2028639	905807	626.079	544.717
34) L7 AR-1260-4	8.751	7.695	2517675	652562	631.622	587.127
35) L7 AR-1260-5	9.075	7.945	4515653	1464872	609.553	593.161

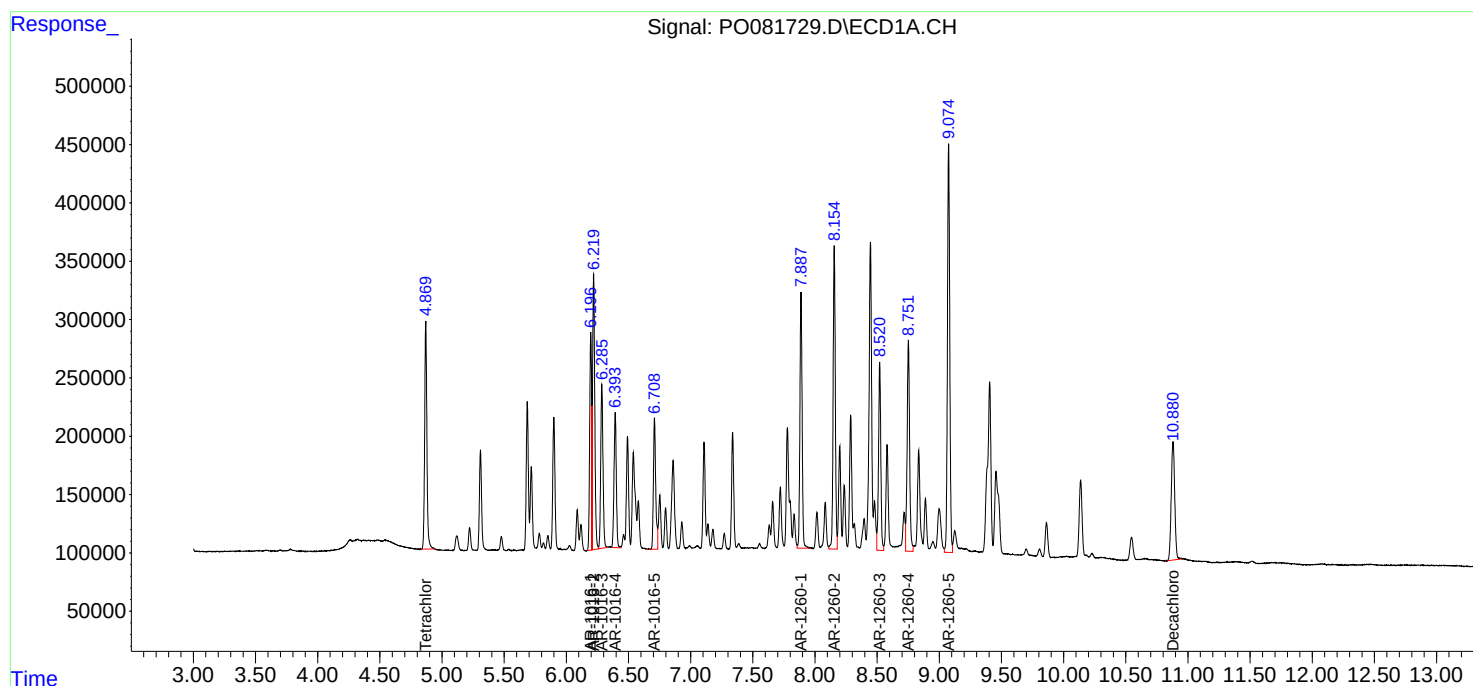
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

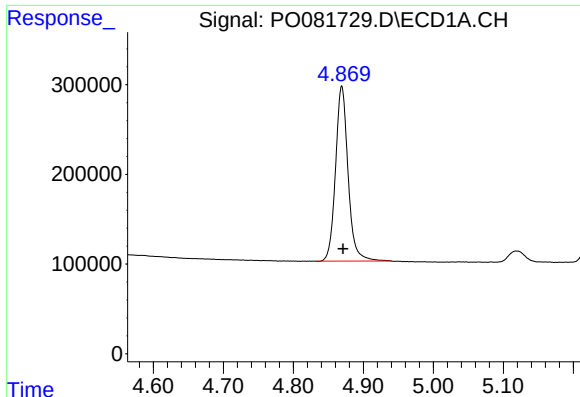
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100421\
Data File : P0081729.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2021 12:33
Operator : AJ\MA
Sample : M4020-09MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 16:05:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

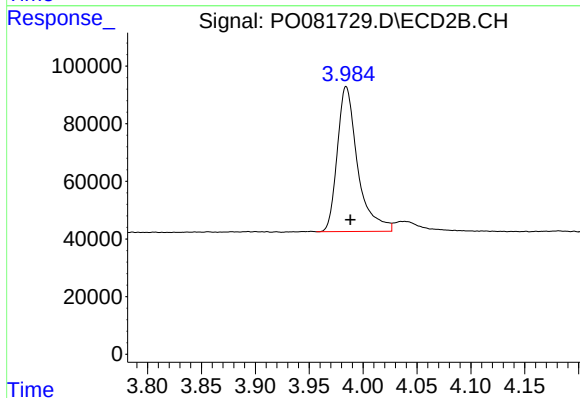




#1 Tetrachloro-m-xylene

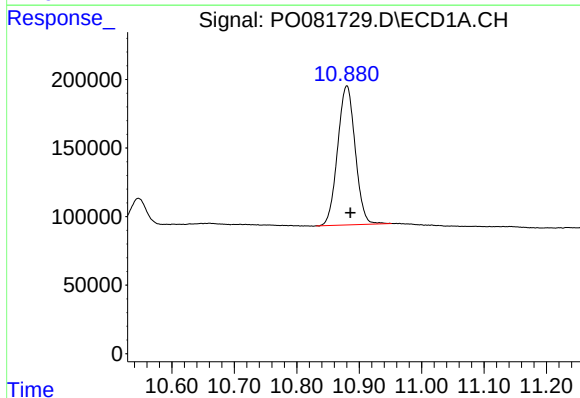
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 2433504
Conc: 27.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MS



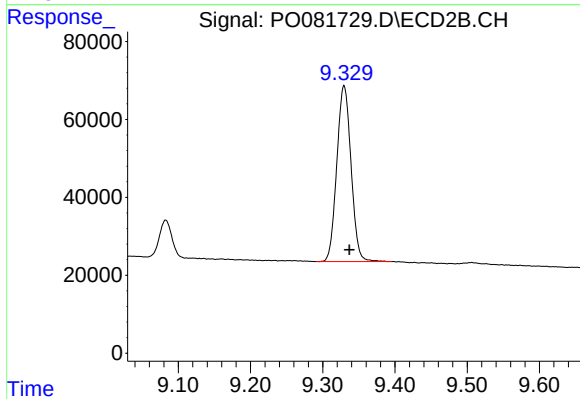
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.004 min
Response: 662273
Conc: 24.86 ng/ml



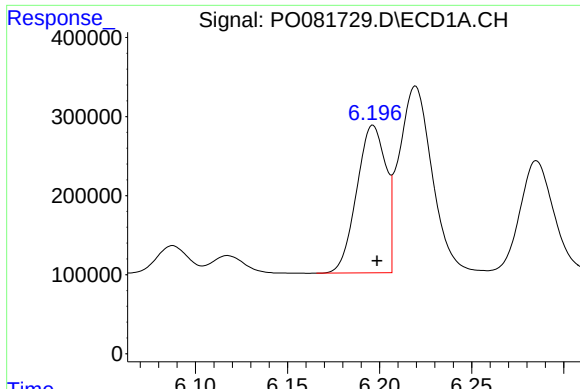
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 1978842
Conc: 26.57 ng/ml



#2 Decachlorobiphenyl

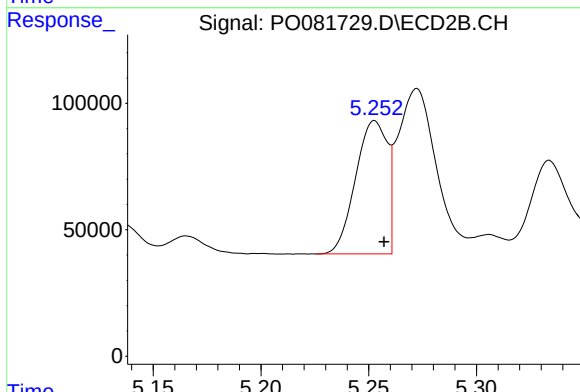
R.T.: 9.330 min
Delta R.T.: -0.007 min
Response: 618595
Conc: 26.64 ng/ml



#3 AR-1016-1

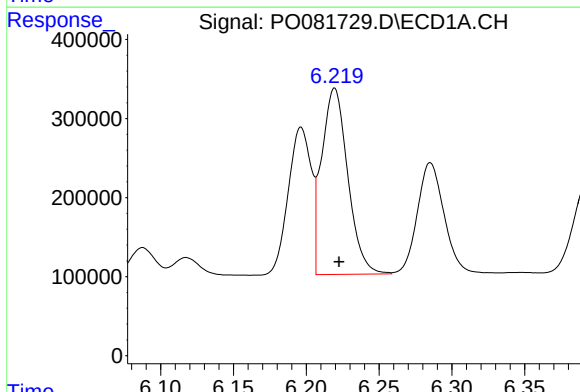
R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 2051260
Conc: 633.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MS



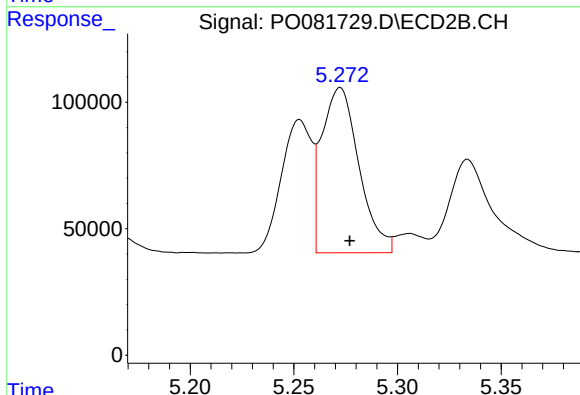
#3 AR-1016-1

R.T.: 5.253 min
Delta R.T.: -0.004 min
Response: 538602
Conc: 597.83 ng/ml



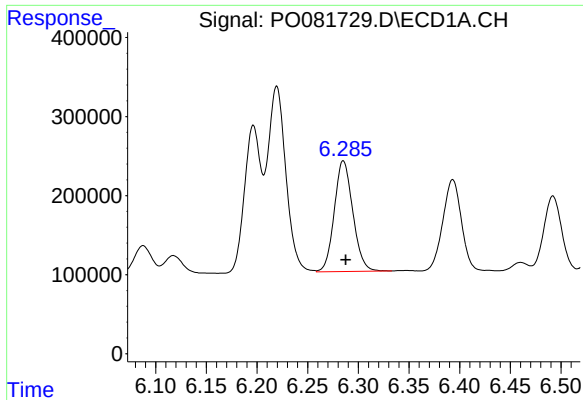
#4 AR-1016-2

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 2941644
Conc: 634.62 ng/ml



#4 AR-1016-2

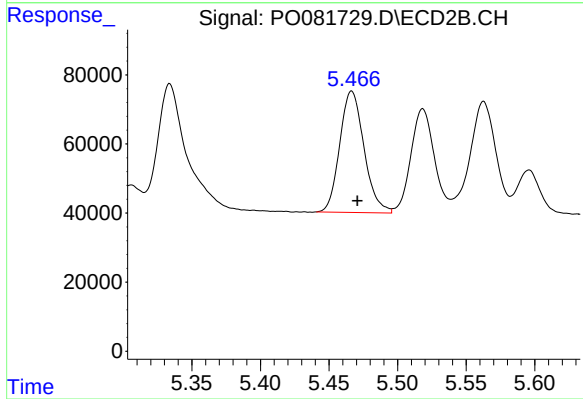
R.T.: 5.272 min
Delta R.T.: -0.005 min
Response: 813367
Conc: 595.62 ng/ml



#5 AR-1016-3

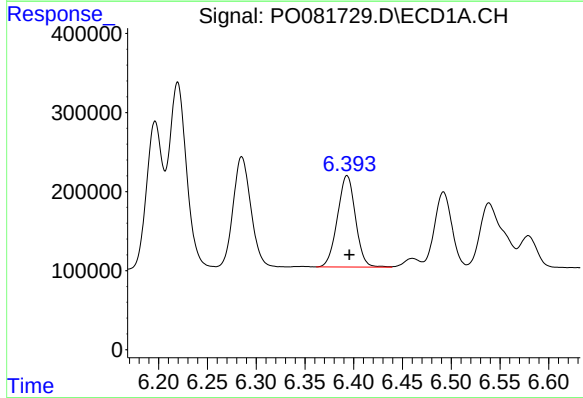
R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 1784303
Conc: 623.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MS



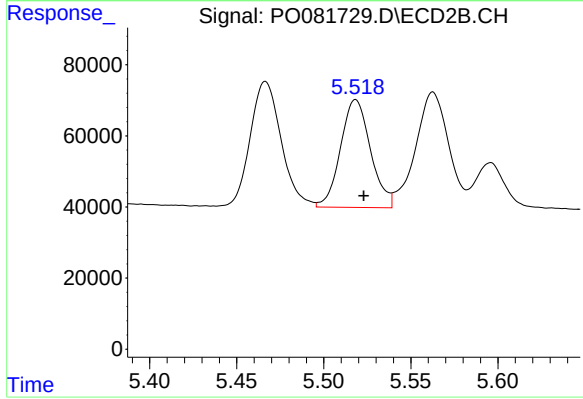
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.004 min
Response: 433260
Conc: 611.10 ng/ml



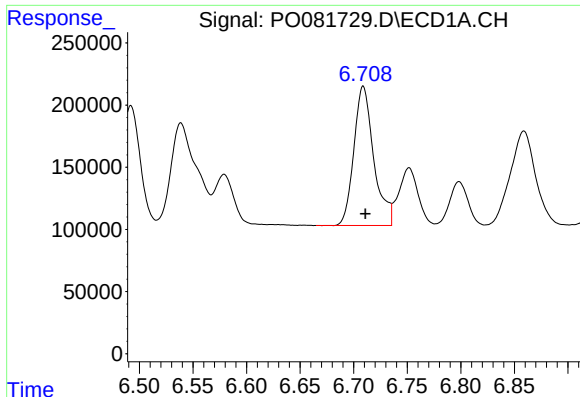
#6 AR-1016-4

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 1489365
Conc: 647.48 ng/ml



#6 AR-1016-4

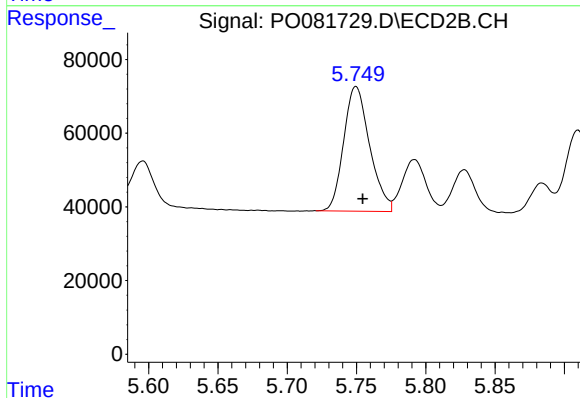
R.T.: 5.518 min
Delta R.T.: -0.005 min
Response: 364410
Conc: 588.30 ng/ml



#7 AR-1016-5

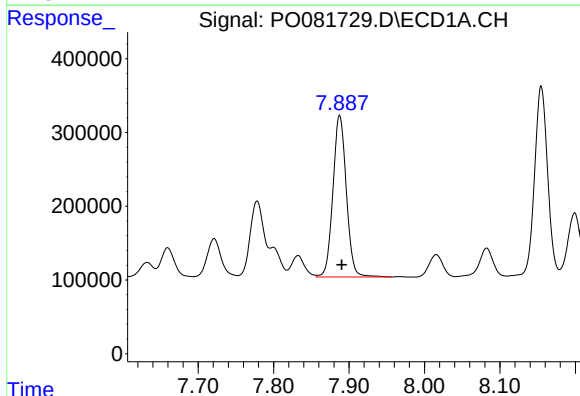
R.T.: 6.709 min
Delta R.T.: -0.002 min
Response: 1447592
Conc: 636.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MS



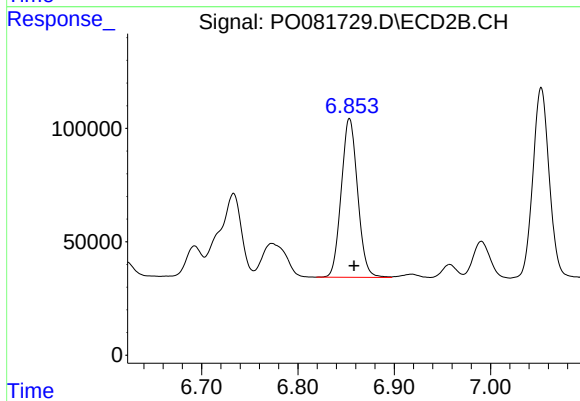
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.005 min
Response: 441276
Conc: 625.02 ng/ml



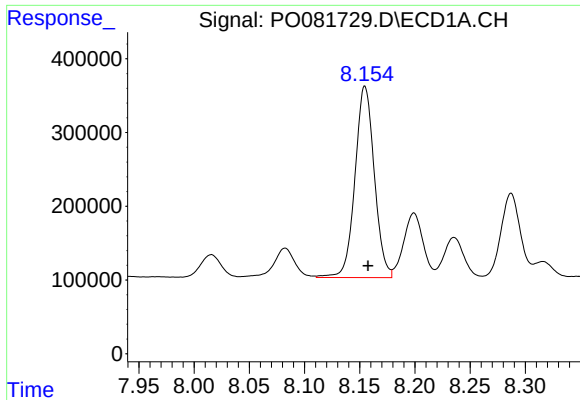
#31 AR-1260-1

R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 2705066
Conc: 639.91 ng/ml



#31 AR-1260-1

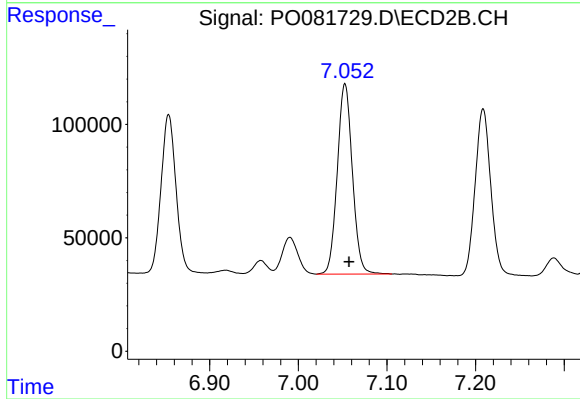
R.T.: 6.854 min
Delta R.T.: -0.005 min
Response: 823129
Conc: 589.63 ng/ml



#32 AR-1260-2

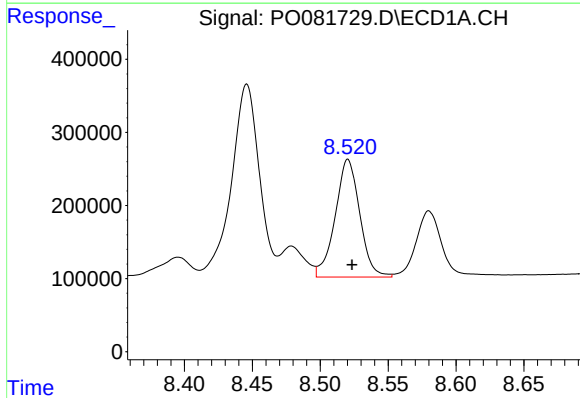
R.T.: 8.155 min
Delta R.T.: -0.003 min
Response: 3161506
Conc: 609.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-819-N-SO-2-2.5-093021MS



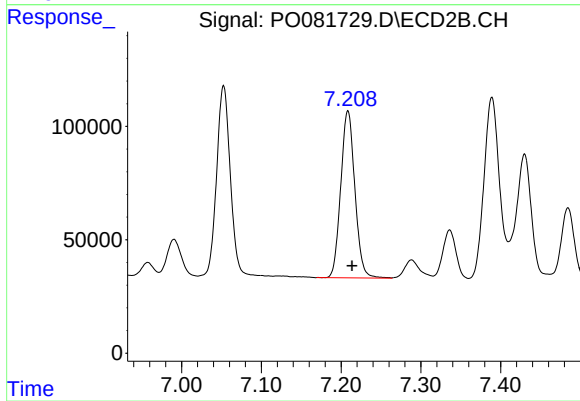
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 993995
Conc: 608.20 ng/ml



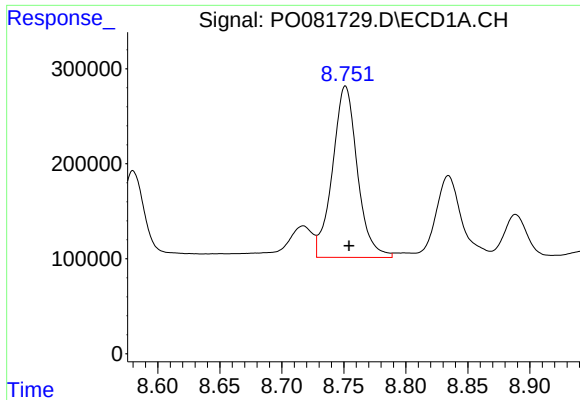
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.003 min
Response: 2028639
Conc: 626.08 ng/ml



#33 AR-1260-3

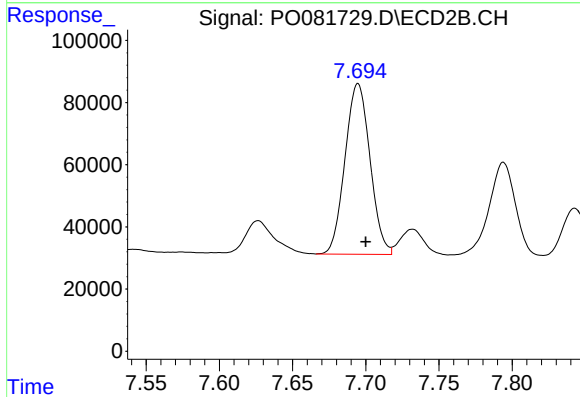
R.T.: 7.209 min
Delta R.T.: -0.005 min
Response: 905807
Conc: 544.72 ng/ml



#34 AR-1260-4

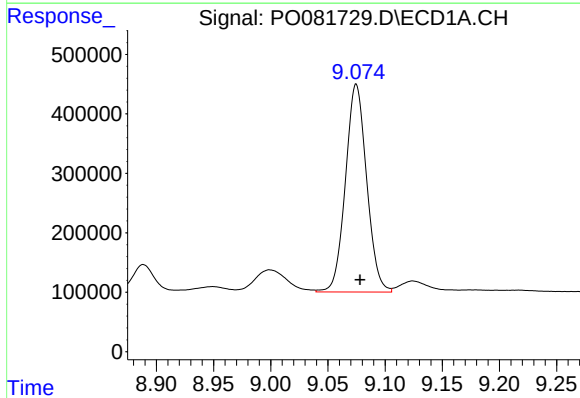
R.T.: 8.751 min
Delta R.T.: -0.003 min
Response: 2517675
Conc: 631.62 ng/ml

Instrument :
ECD_O
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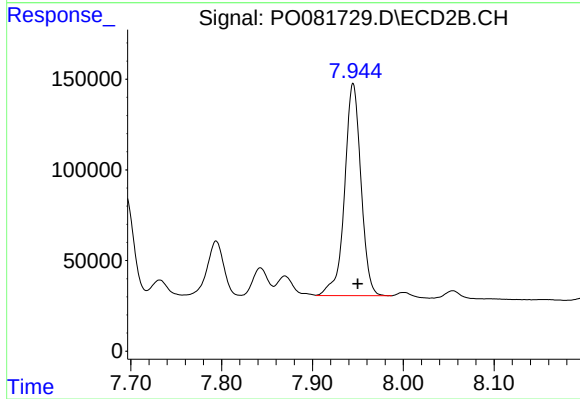
#34 AR-1260-4

R.T.: 7.695 min
Delta R.T.: -0.005 min
Response: 652562
Conc: 587.13 ng/ml



#35 AR-1260-5

R.T.: 9.075 min
Delta R.T.: -0.003 min
Response: 4515653
Conc: 609.55 ng/ml



#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 1464872
Conc: 593.16 ng/ml