

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 20:43
 Operator : DD\AJ
 Sample : L1298-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-54MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 06:11:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 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...	4.144	3.423	991952	1362889	34.052	33.319
2) SA Decachlor...	9.631	8.316	705862	940686	17.912	16.050
Target Compounds						
3) L1 AR-1016-1	5.294	4.479	427072	515949	324.993	296.486m
4) L1 AR-1016-2	5.314	4.496	638912	854106	325.366	309.721m
5) L1 AR-1016-3	5.376	4.668	371486	414953	313.824	298.064m
6) L1 AR-1016-4	5.472	4.711	320026	340142	323.585m	294.414m
7) L1 AR-1016-5	5.762	4.920	302320	445456	298.833m	298.668m
31) L7 AR-1260-1	6.874	5.937	584569	833787	291.568	259.193
32) L7 AR-1260-2	7.128	6.125	857360	1166455	311.174m	258.880
33) L7 AR-1260-3	7.485	6.274	516459	937033	225.561	248.584m
34) L7 AR-1260-4	7.708	6.740	520557	648302	228.363	207.155
35) L7 AR-1260-5	8.013	6.983	1001778	1632273	202.270	197.105

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

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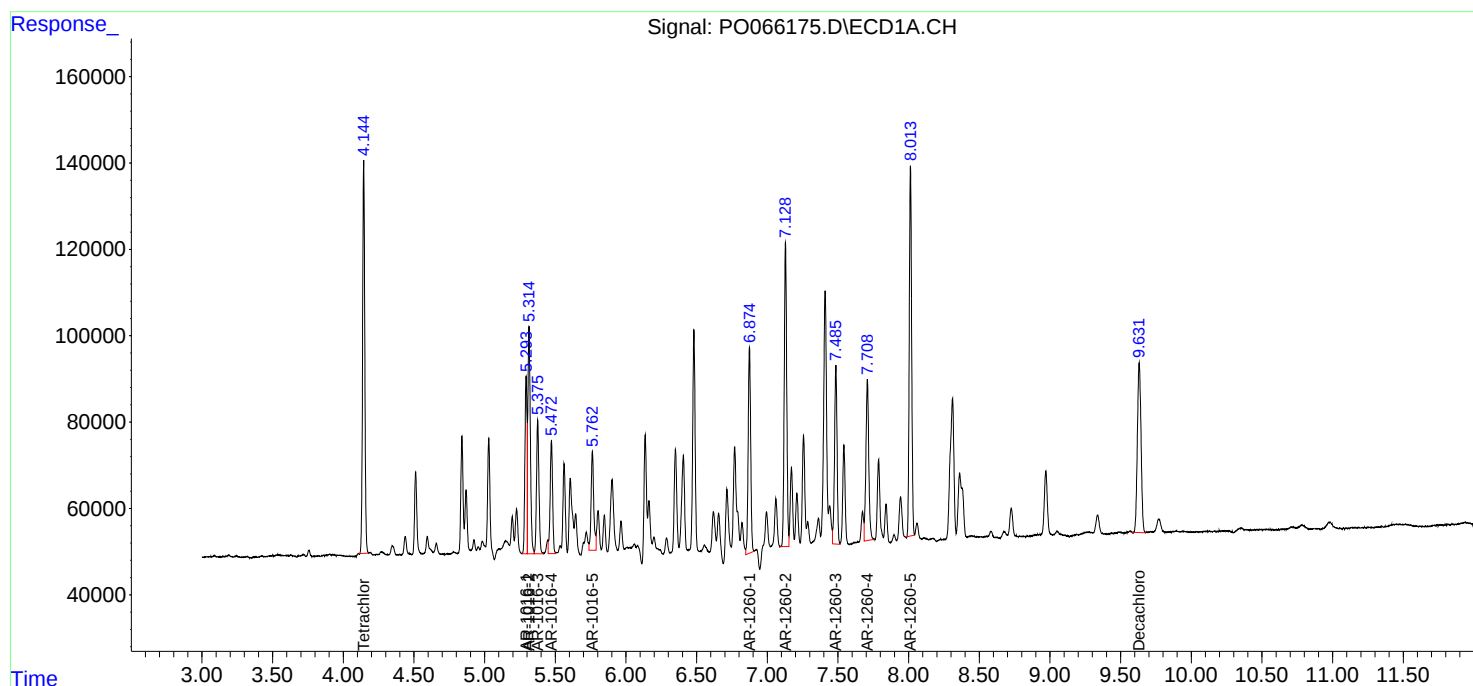
Instrument :
ECD_O
ClientSampleId :
RBR-54MS

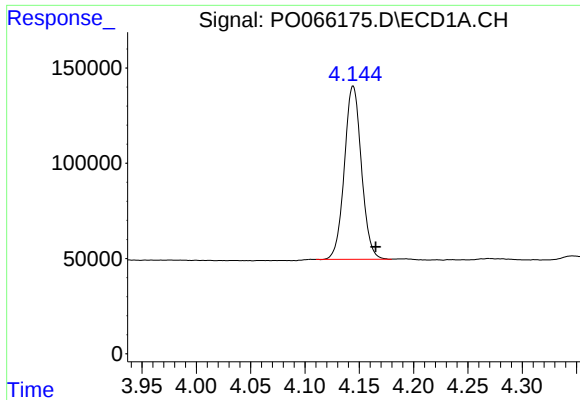
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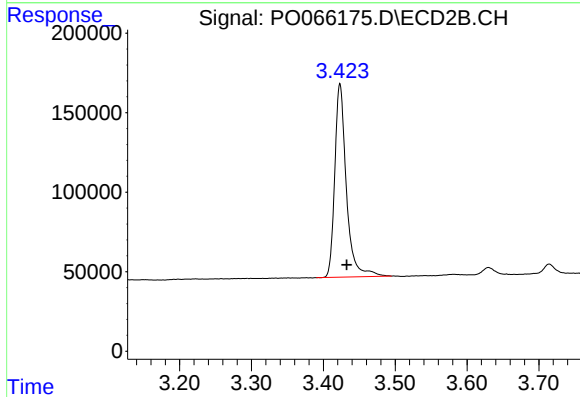
#1 Tetrachloro-m-xylene

R.T.: 4.144 min
Delta R.T.: -0.021 min
Response: 991952
Conc: 34.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-54MS

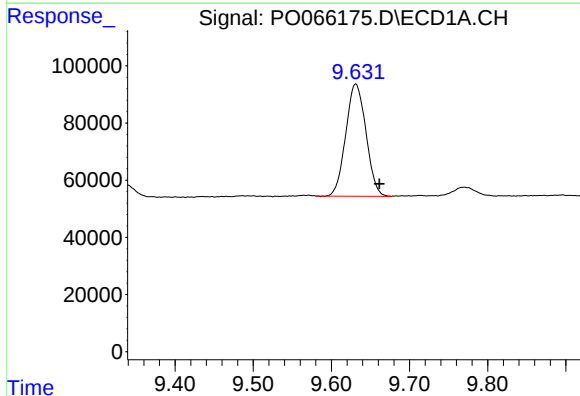
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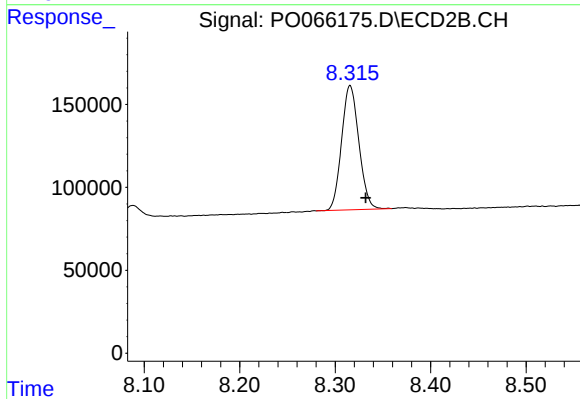
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: -0.010 min
Response: 1362889
Conc: 33.32 ng/ml



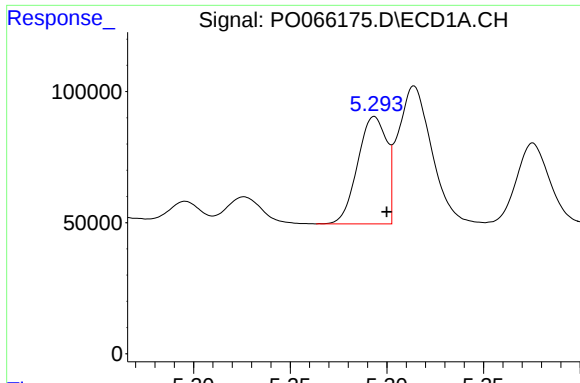
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: -0.030 min
Response: 705862
Conc: 17.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.016 min
Response: 940686
Conc: 16.05 ng/ml



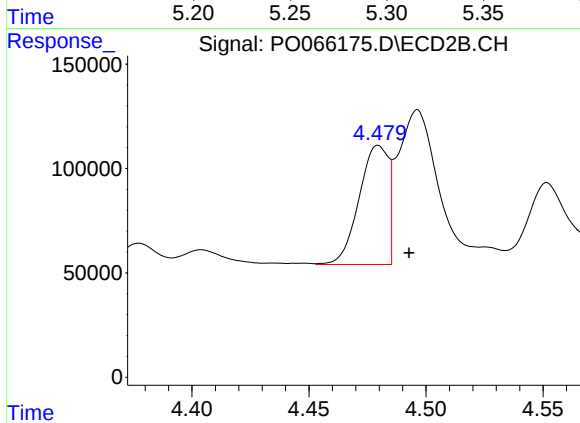
#3 AR-1016-1

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 427072
Conc: 324.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-54MS

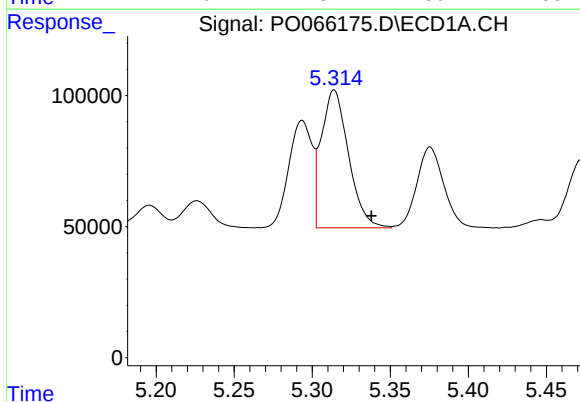
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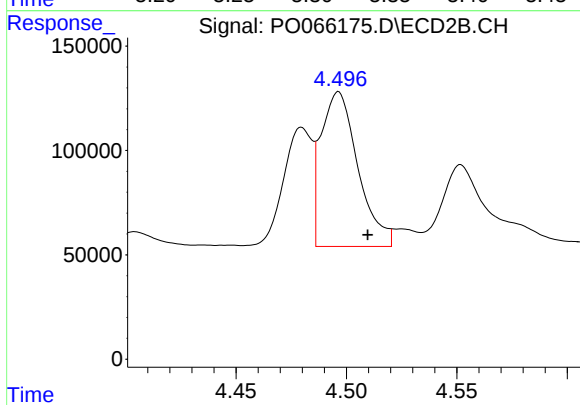
#3 AR-1016-1

R.T.: 4.479 min
Delta R.T.: -0.014 min
Response: 515949
Conc: 296.49 ng/ml m



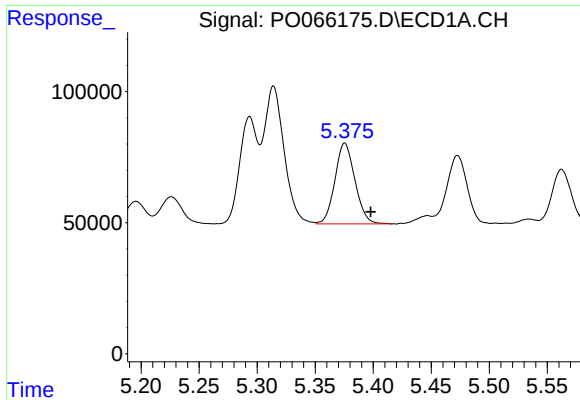
#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: -0.024 min
Response: 638912
Conc: 325.37 ng/ml



#4 AR-1016-2

R.T.: 4.496 min
Delta R.T.: -0.014 min
Response: 854106
Conc: 309.72 ng/ml m



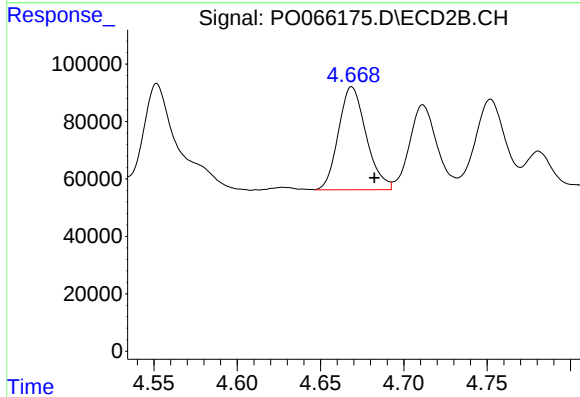
#5 AR-1016-3

R.T.: 5.376 min
Delta R.T.: -0.022 min
Response: 371486
Conc: 313.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-54MS

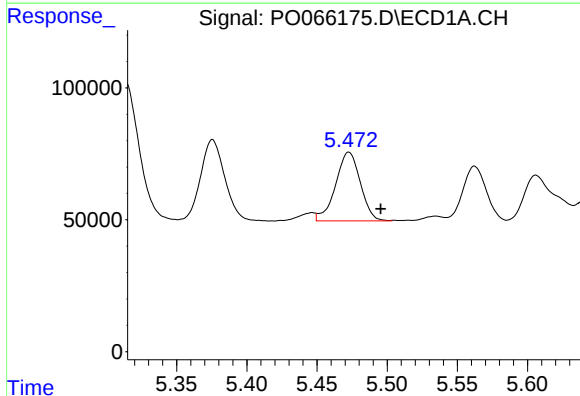
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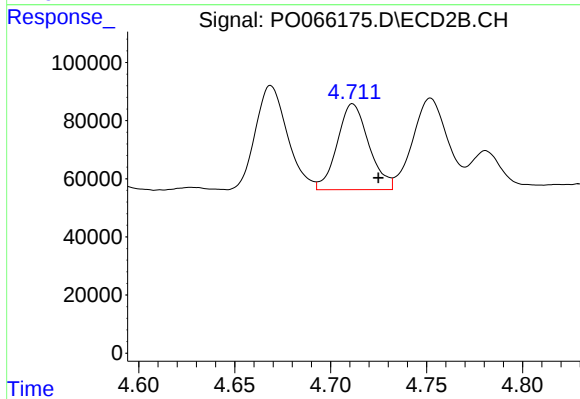
#5 AR-1016-3

R.T.: 4.668 min
Delta R.T.: -0.014 min
Response: 414953
Conc: 298.06 ng/ml m



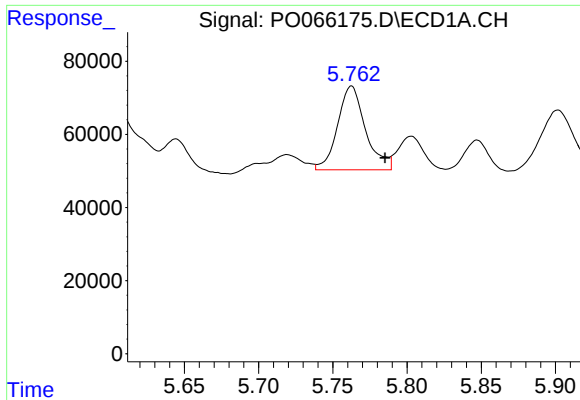
#6 AR-1016-4

R.T.: 5.472 min
Delta R.T.: -0.023 min
Response: 320026
Conc: 323.59 ng/ml m



#6 AR-1016-4

R.T.: 4.711 min
Delta R.T.: -0.014 min
Response: 340142
Conc: 294.41 ng/ml m



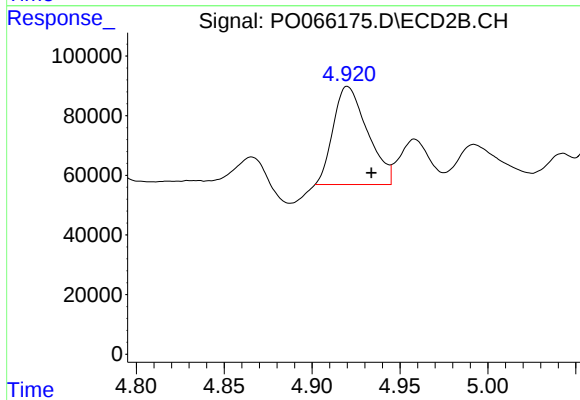
#7 AR-1016-5

R.T.: 5.762 min
Delta R.T.: -0.023 min
Response: 302320
Conc: 298.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-54MS

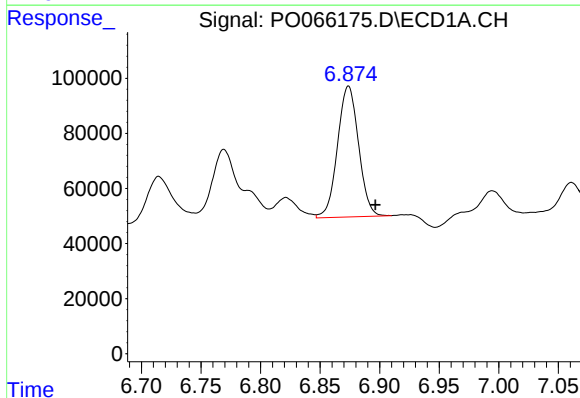
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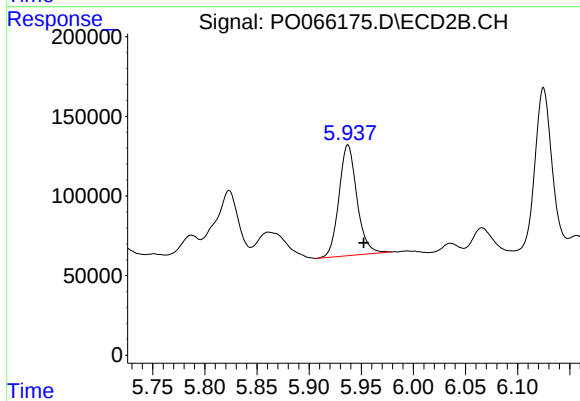
#7 AR-1016-5

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 445456
Conc: 298.67 ng/ml m



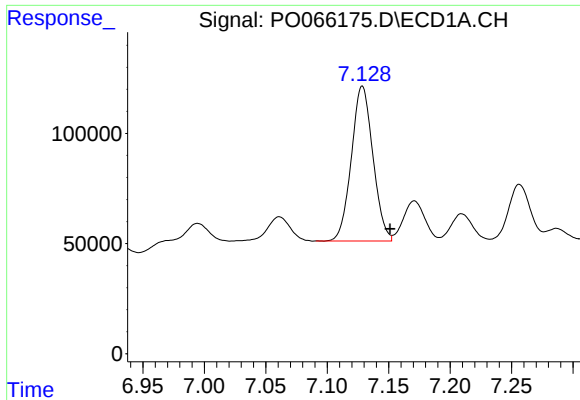
#31 AR-1260-1

R.T.: 6.874 min
Delta R.T.: -0.023 min
Response: 584569
Conc: 291.57 ng/ml



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: -0.015 min
Response: 833787
Conc: 259.19 ng/ml



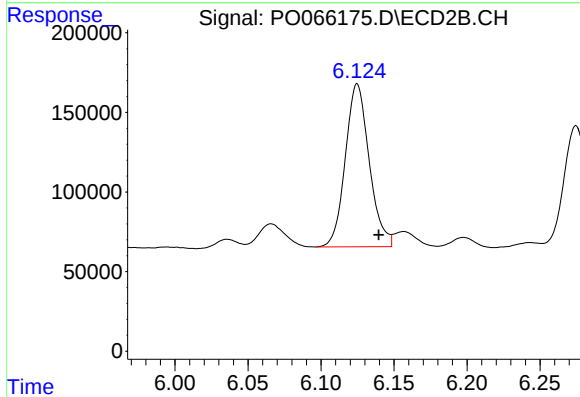
#32 AR-1260-2

R.T.: 7.128 min
Delta R.T.: -0.023 min
Response: 857360
Conc: 311.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-54MS

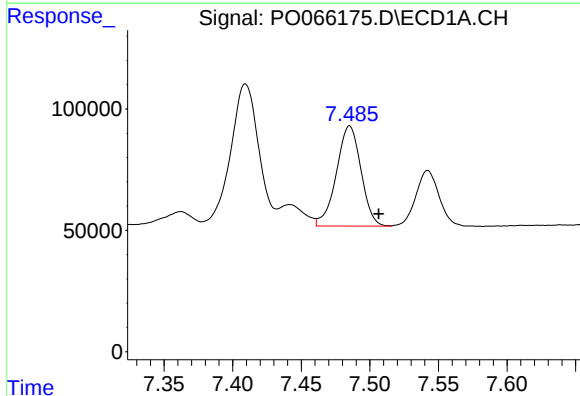
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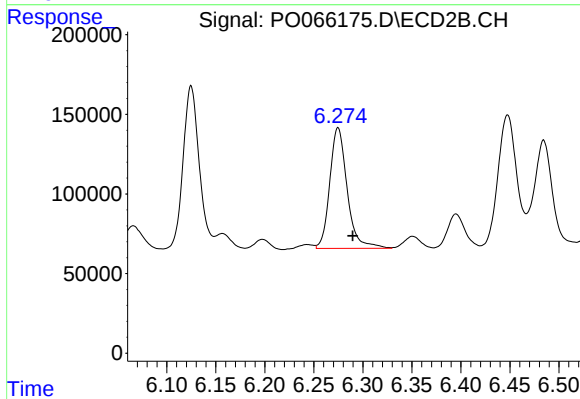
#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: -0.015 min
Response: 1166455
Conc: 258.88 ng/ml



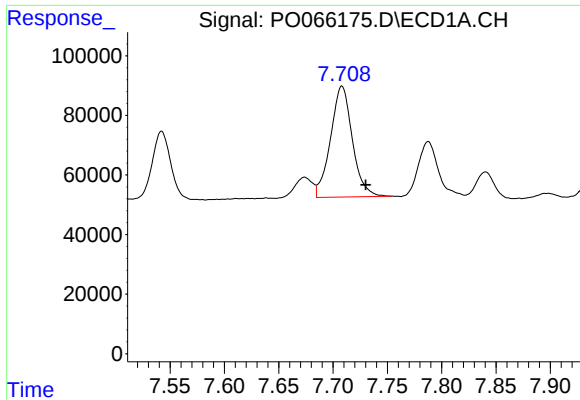
#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.021 min
Response: 516459
Conc: 225.56 ng/ml



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.015 min
Response: 937033
Conc: 248.58 ng/ml m



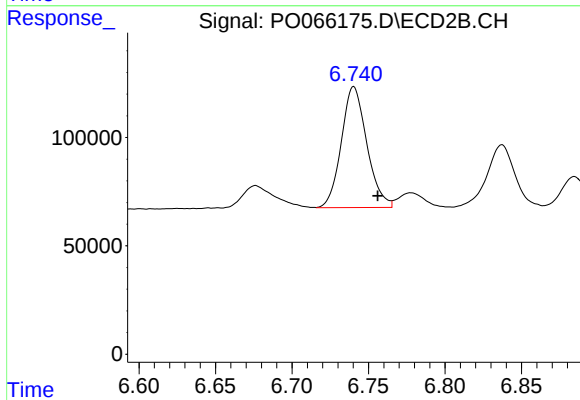
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.022 min
Response: 520557
Conc: 228.36 ng/ml

Instrument :
ECD_O
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RBR-54MS

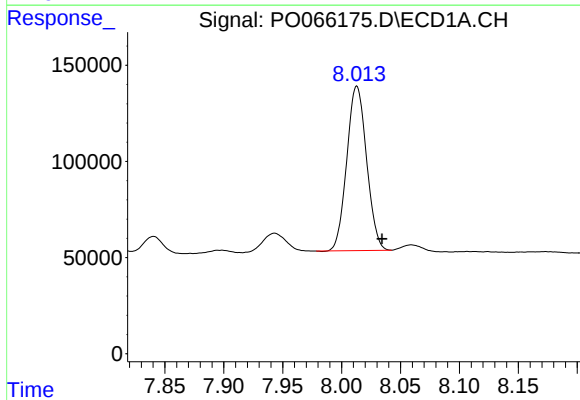
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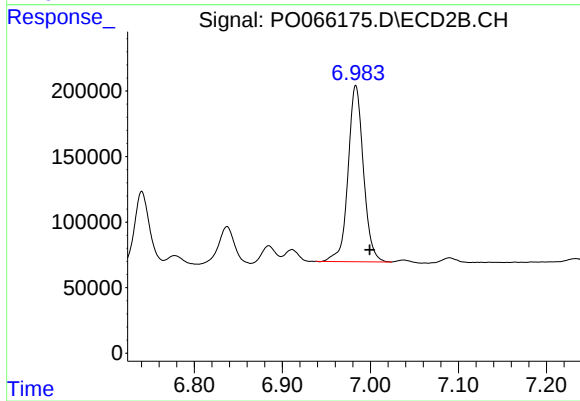
#34 AR-1260-4

R.T.: 6.740 min
Delta R.T.: -0.016 min
Response: 648302
Conc: 207.16 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.021 min
Response: 1001778
Conc: 202.27 ng/ml



#35 AR-1260-5

R.T.: 6.983 min
Delta R.T.: -0.016 min
Response: 1632273
Conc: 197.10 ng/ml