

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122920\
 Data File : P0074266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 10:34
 Operator : DD\AJ
 Sample : L5215-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11991MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 13:13:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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...	4.931	3.989	2605564	1417596	25.554	24.709
2) SA Decachlor...	10.949	9.246	2428169	1284449	24.933	23.892
Target Compounds						
3) L1 AR-1016-1	6.254	5.236	2179610	1250095	550.334	525.084
4) L1 AR-1016-2	6.278	5.256	3068296	1751294	554.687	526.699
5) L1 AR-1016-3	6.344	5.445	1832070	952167	557.510	535.190
6) L1 AR-1016-4	6.452	5.498	1535865	759531	557.618	519.010
7) L1 AR-1016-5	6.768	5.724	1477098	781695	559.734	431.477
31) L7 AR-1260-1	7.946	6.813	2804030	1942262	609.568m	563.728
32) L7 AR-1260-2	8.212	7.010	4210891	2548892	657.890m	539.813
33) L7 AR-1260-3	8.579	7.163	2690317	2136825	509.368	545.367
34) L7 AR-1260-4	8.810	7.642	2732445	1604752	537.796	495.136
35) L7 AR-1260-5	9.137	7.889	6146667	4239660	505.781	493.689

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122920\
Data File : PO074266.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 10:34
Operator : DD\AJ
Sample : L5215-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

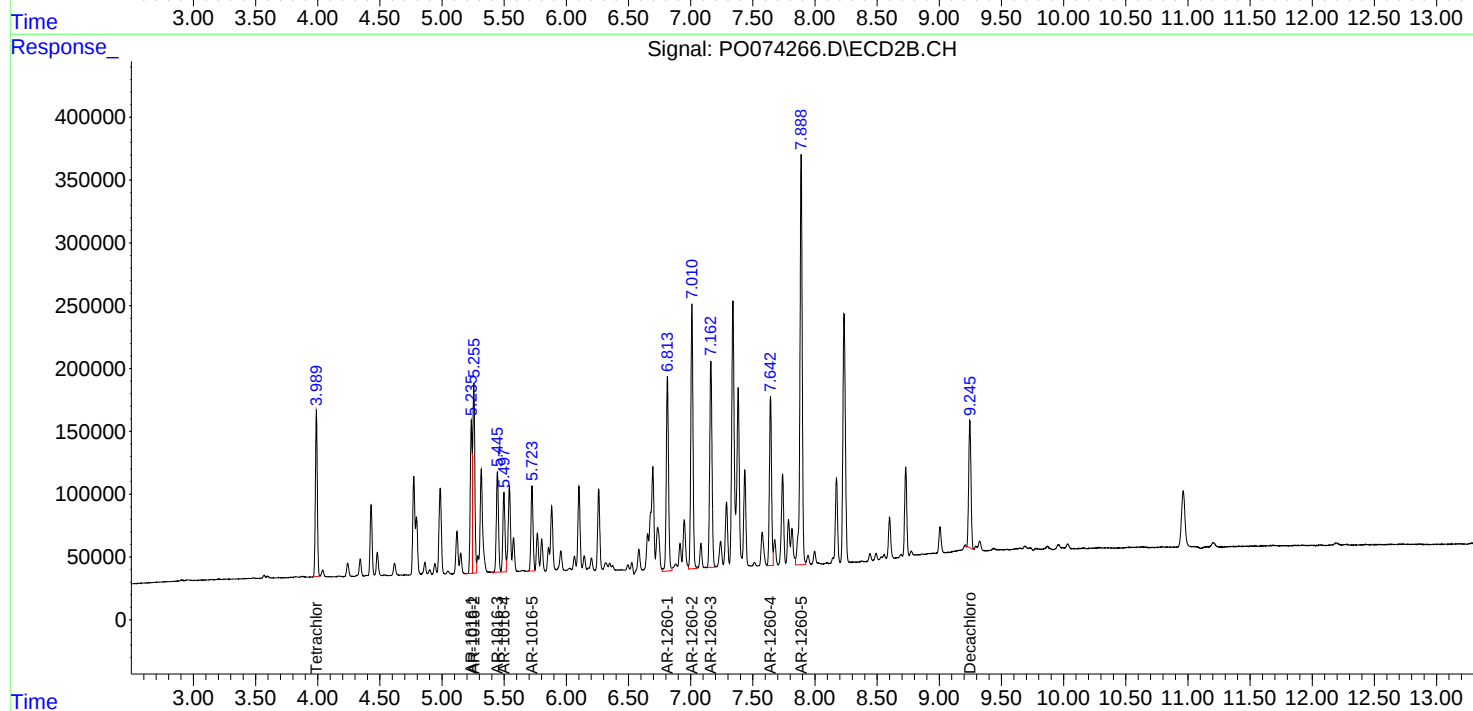
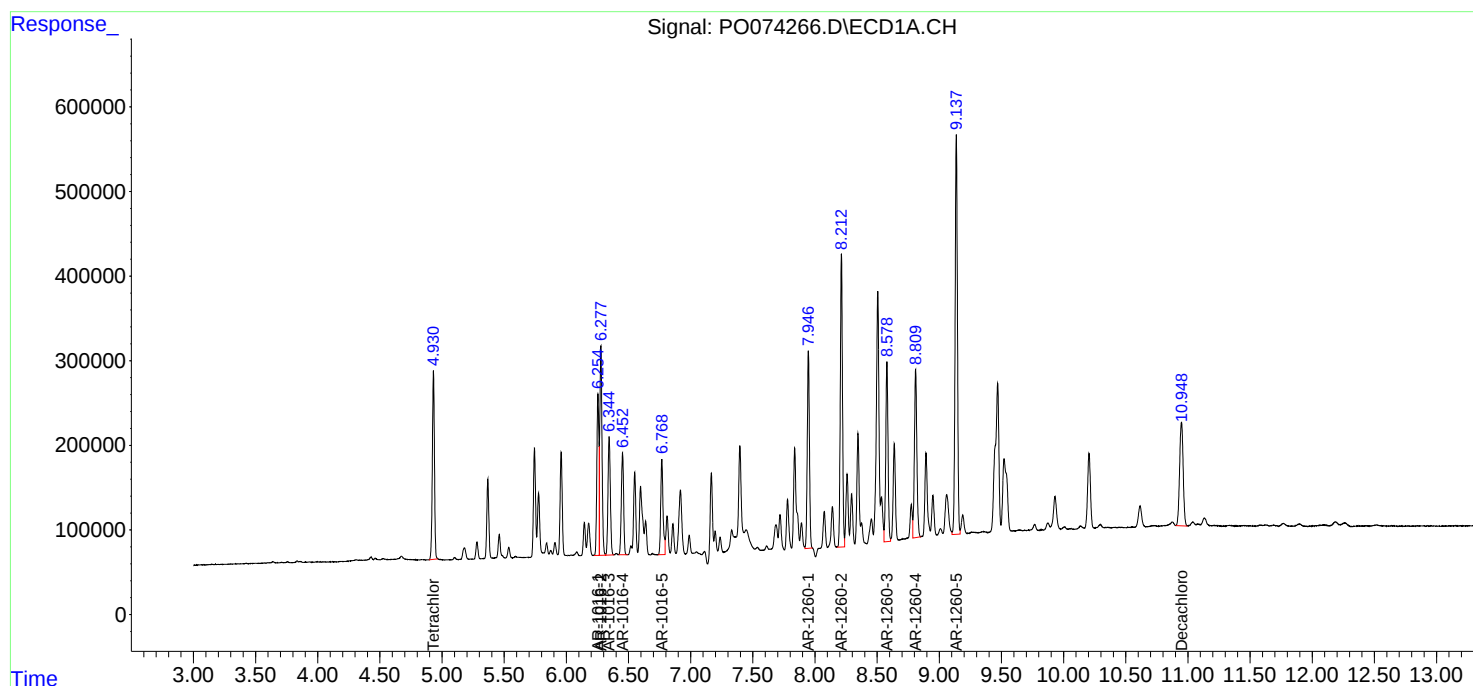
Instrument :
ECD_O
ClientSampled :
72-11991MSD

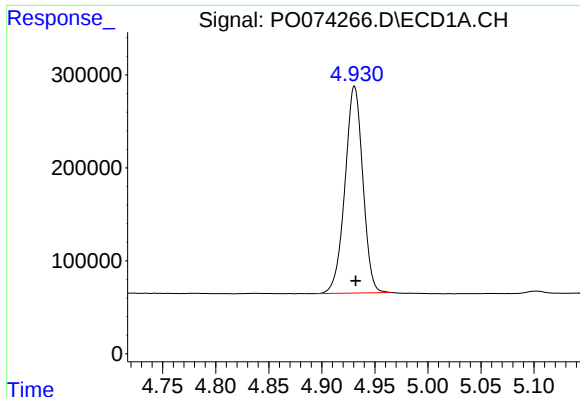
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 13:13:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
Response 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





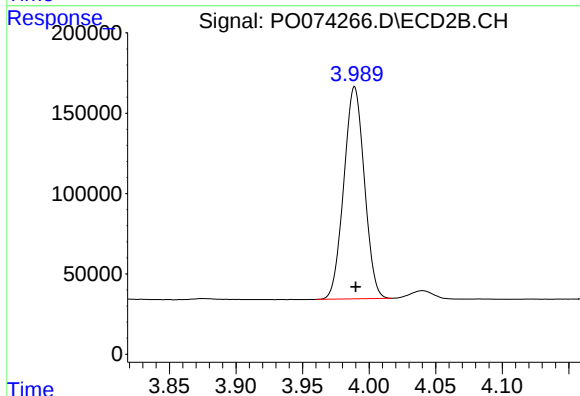
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: -0.001 min
Response: 2605564
Conc: 25.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MSD

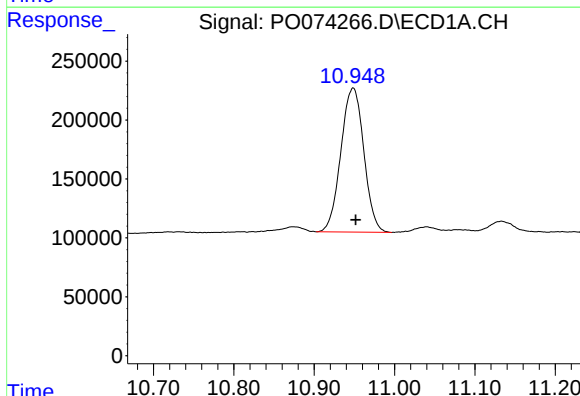
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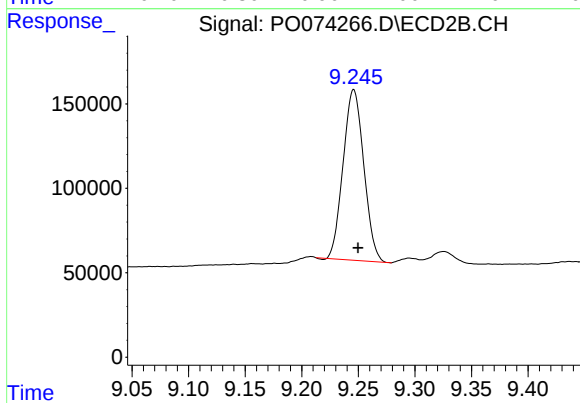
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 1417596
Conc: 24.71 ng/ml



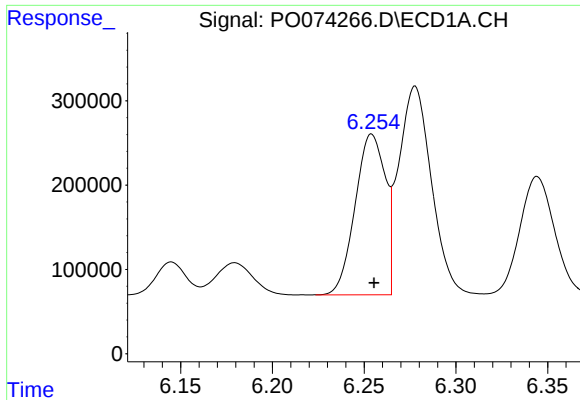
#2 Decachlorobiphenyl

R.T.: 10.949 min
Delta R.T.: -0.003 min
Response: 2428169
Conc: 24.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: -0.004 min
Response: 1284449
Conc: 23.89 ng/ml



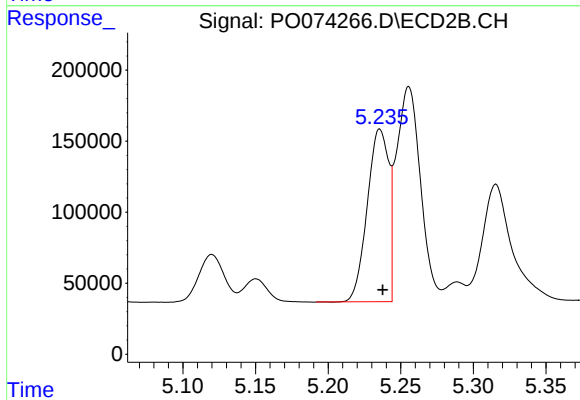
#3 AR-1016-1

R.T.: 6.254 min
Delta R.T.: -0.001 min
Response: 2179610
Conc: 550.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MSD

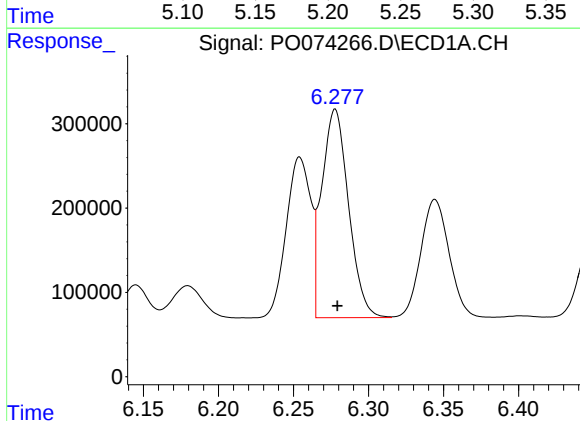
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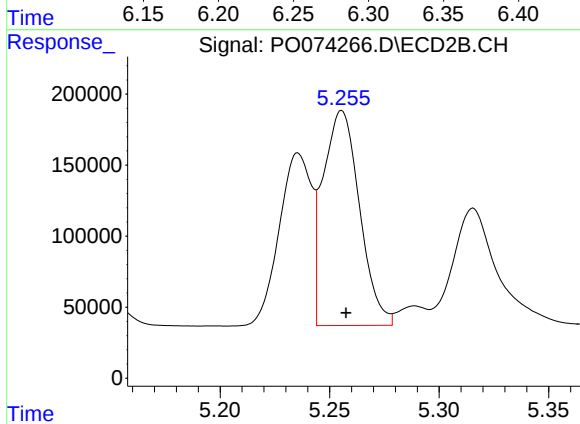
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 1250095
Conc: 525.08 ng/ml



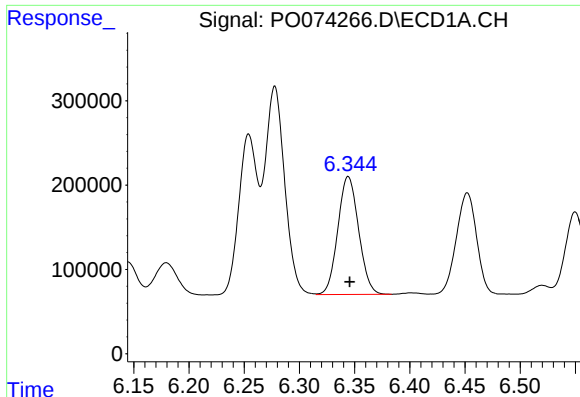
#4 AR-1016-2

R.T.: 6.278 min
Delta R.T.: -0.001 min
Response: 3068296
Conc: 554.69 ng/ml



#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.002 min
Response: 1751294
Conc: 526.70 ng/ml



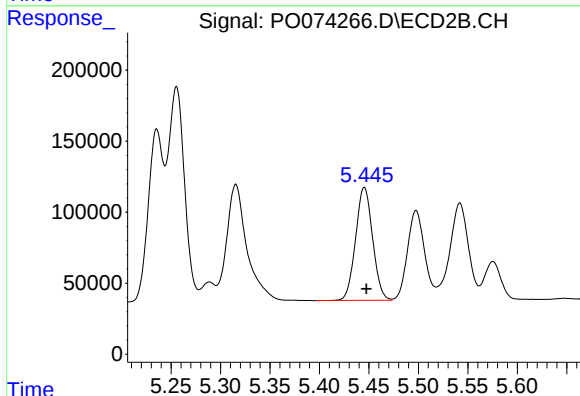
#5 AR-1016-3

R.T.: 6.344 min
Delta R.T.: -0.002 min
Response: 1832070
Conc: 557.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MSD

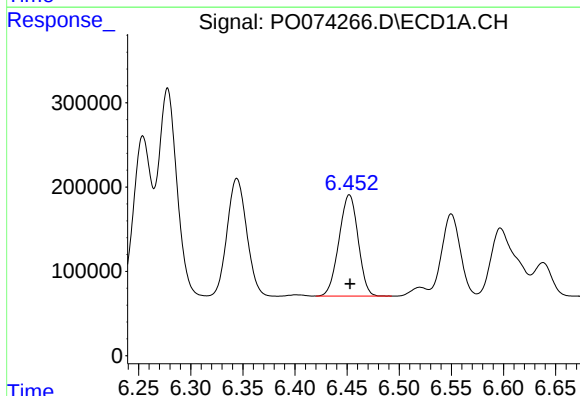
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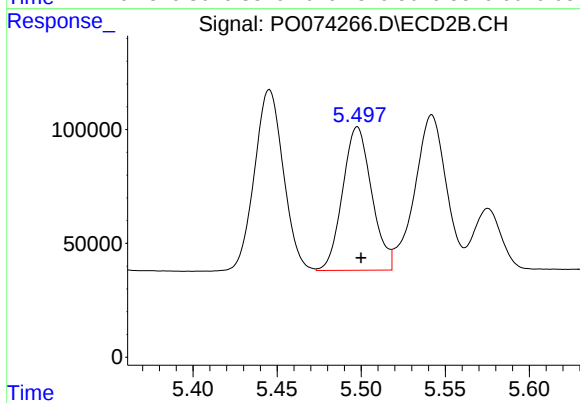
#5 AR-1016-3

R.T.: 5.445 min
Delta R.T.: -0.002 min
Response: 952167
Conc: 535.19 ng/ml



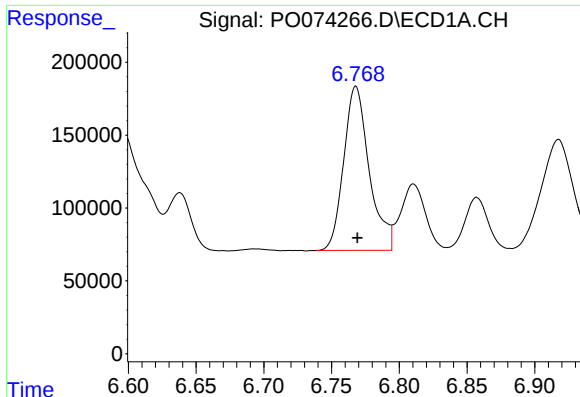
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 1535865
Conc: 557.62 ng/ml



#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 759531
Conc: 519.01 ng/ml



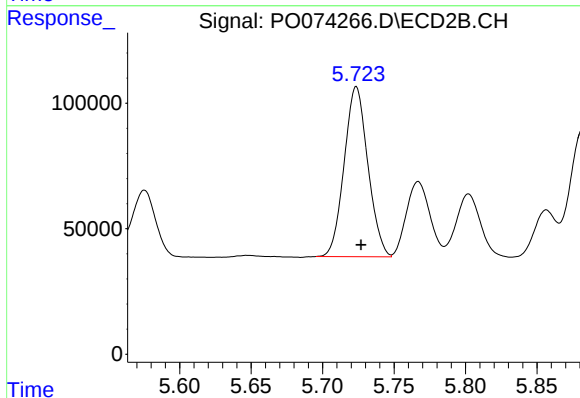
#7 AR-1016-5

R.T.: 6.768 min
Delta R.T.: -0.001 min
Response: 1477098
Conc: 559.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MSD

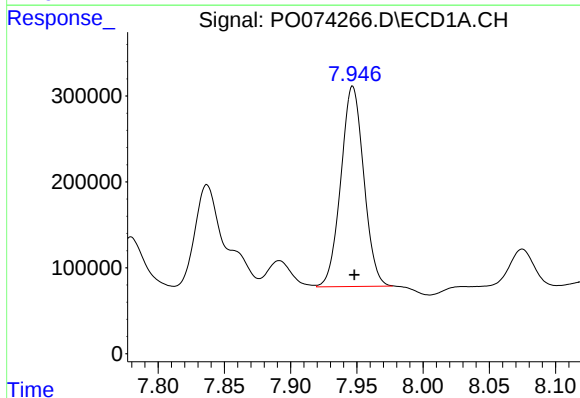
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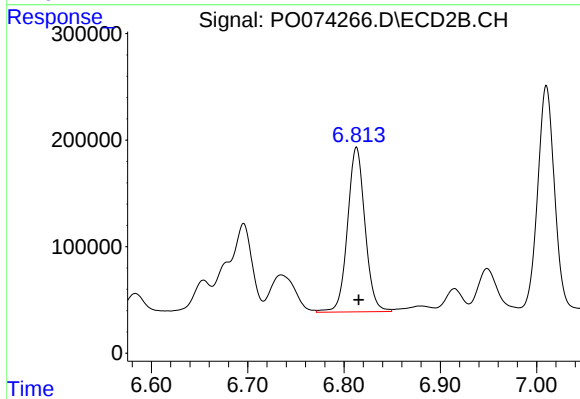
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 781695
Conc: 431.48 ng/ml



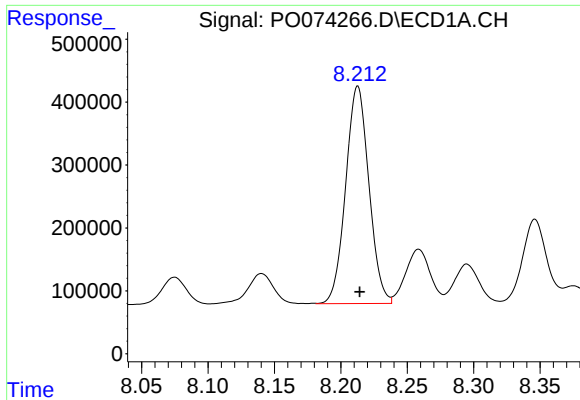
#31 AR-1260-1

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 2804030
Conc: 609.57 ng/ml m



#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 1942262
Conc: 563.73 ng/ml



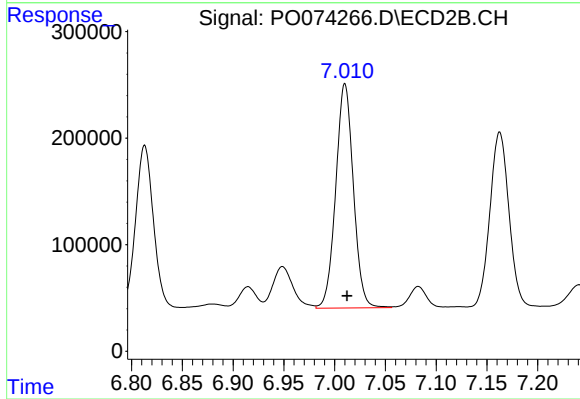
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: -0.002 min
Response: 4210891
Conc: 657.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11991MSD

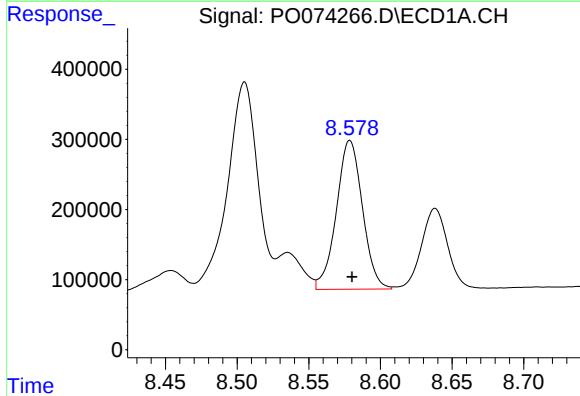
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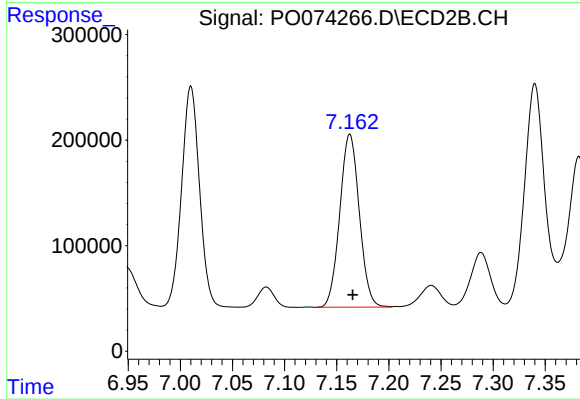
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 2548892
Conc: 539.81 ng/ml



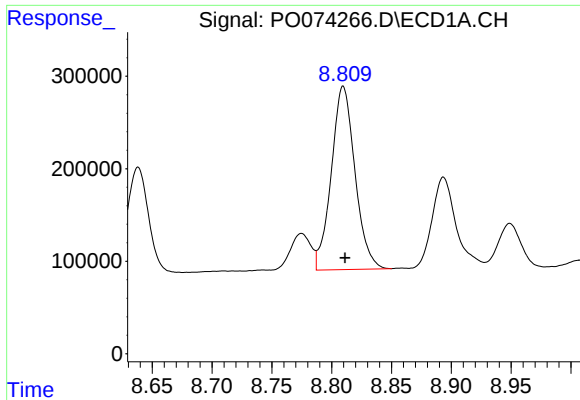
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 2690317
Conc: 509.37 ng/ml



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 2136825
Conc: 545.37 ng/ml



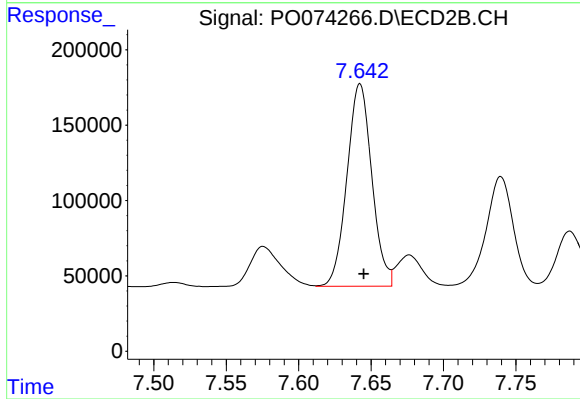
#34 AR-1260-4

R.T.: 8.810 min
Delta R.T.: -0.002 min
Response: 2732445
Conc: 537.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MSD

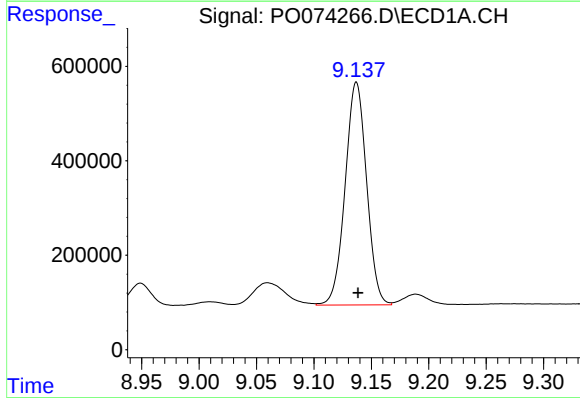
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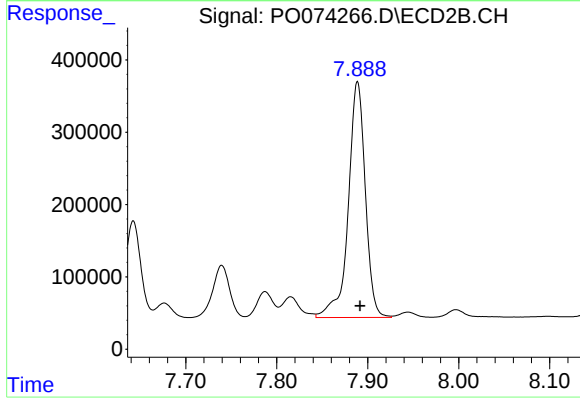
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.003 min
Response: 1604752
Conc: 495.14 ng/ml



#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: -0.001 min
Response: 6146667
Conc: 505.78 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 4239660
Conc: 493.69 ng/ml