

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070621\
 Data File : P0079321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2021 14:24
 Operator : DD\AJ
 Sample : PB137508BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB137508BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:28:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 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...	5.021	4.226	1229551	534367	21.100	18.165
2) SA Decachlor...	11.148	9.668	937512	497670	22.199	19.025
Target Compounds						
3) L1 AR-1016-1	6.351	5.508	1039014	505499	508.914	428.058
4) L1 AR-1016-2	6.376	5.529	1457843	680746	507.934	439.484
5) L1 AR-1016-3	6.442	5.726	896324	369158	513.573	446.399
6) L1 AR-1016-4	6.550	5.776	726534	303912	491.928	449.124
7) L1 AR-1016-5	6.867	6.011	690496	378636	518.908	449.087
31) L7 AR-1260-1	8.049	7.125	1252301	698140	552.502m	486.557
32) L7 AR-1260-2	8.316	7.322	1495124	852342	543.762	480.484
33) L7 AR-1260-3	8.683	7.481	927763	781738	446.985	462.990
34) L7 AR-1260-4	8.915	7.971	1144465	566961	473.151	413.793
35) L7 AR-1260-5	9.253	8.218	2179750	1319899	441.711	402.371

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070621\
Data File : PO079321.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jul 2021 14:24
Operator : DD\AJ
Sample : PB137508BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

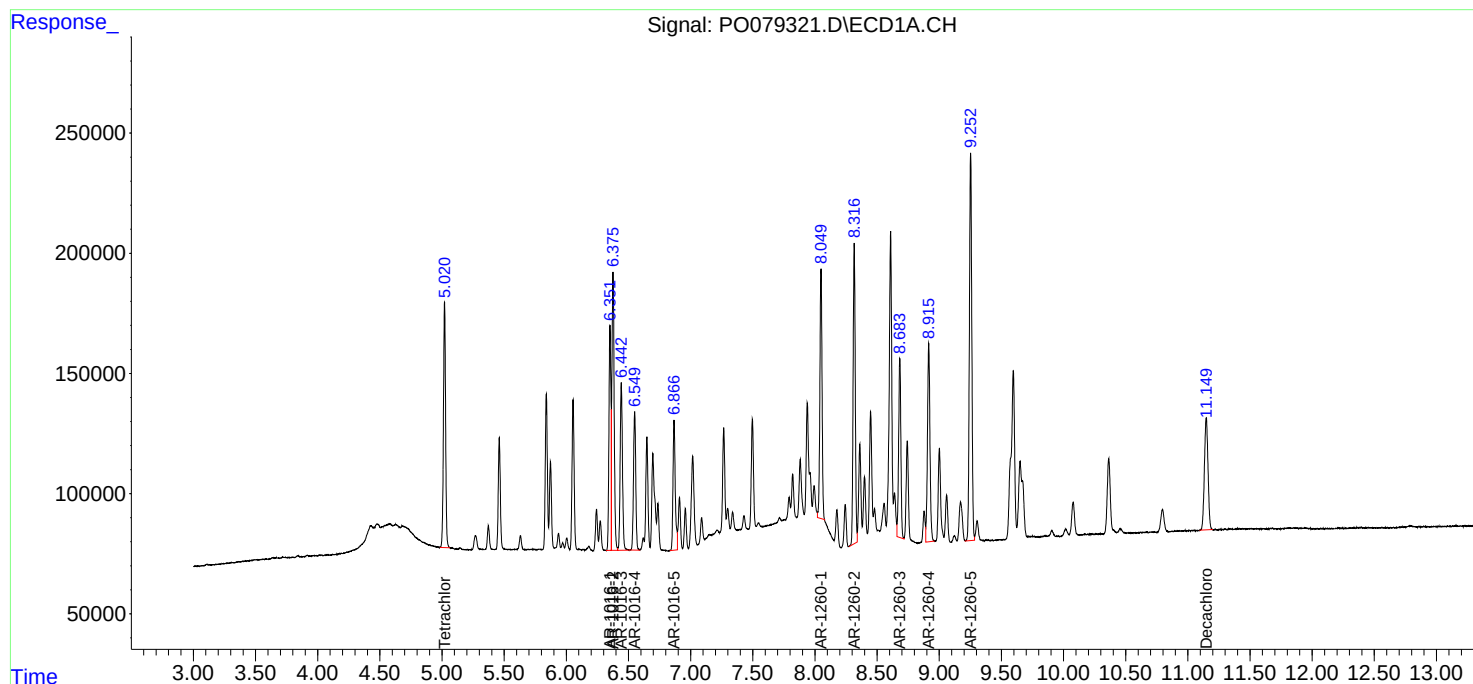
Instrument :
ECD_O
ClientSampleId :
PB137508BS

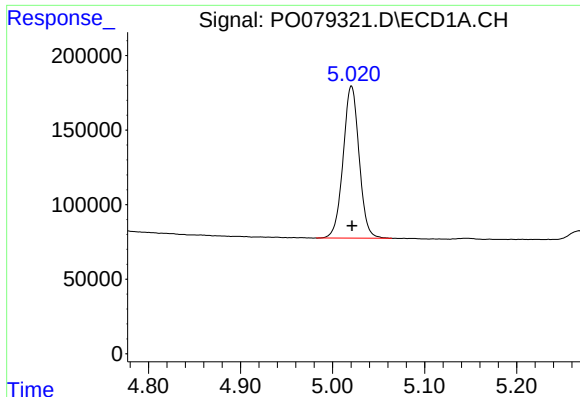
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 02:28:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 02 07:33:59 2021
Response 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





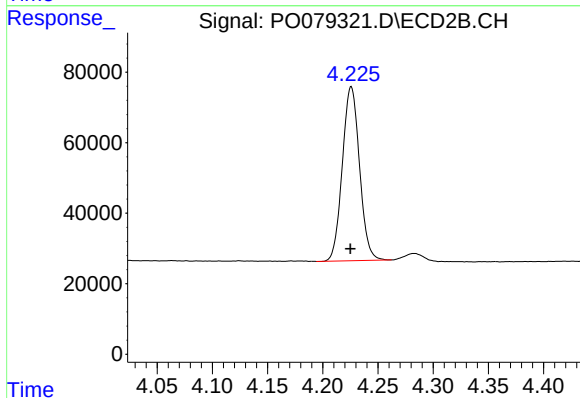
#1 Tetrachloro-m-xylene

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 1229551
Conc: 21.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137508BS

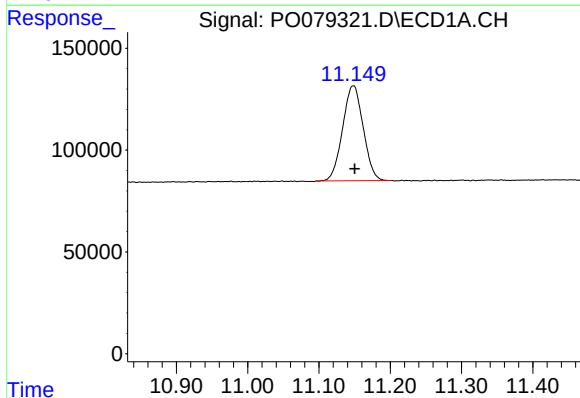
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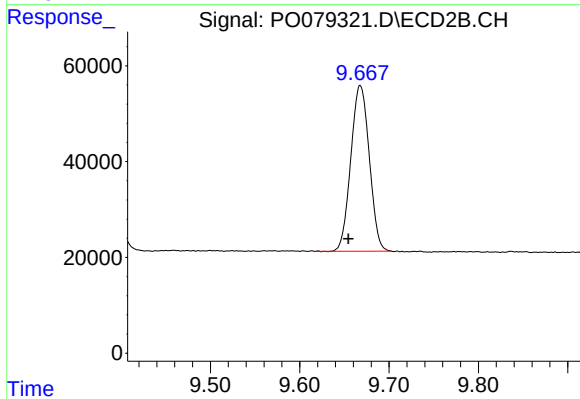
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 534367
Conc: 18.16 ng/ml



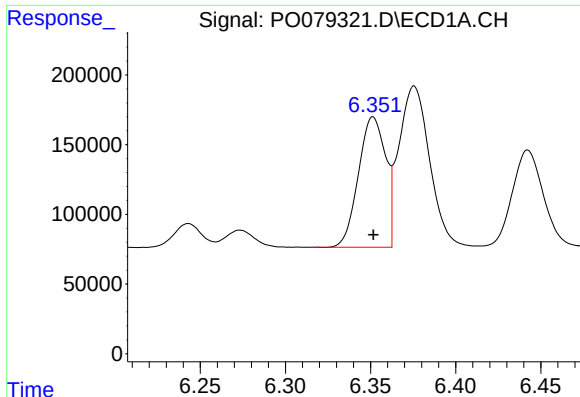
#2 Decachlorobiphenyl

R.T.: 11.148 min
Delta R.T.: -0.002 min
Response: 937512
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: 0.013 min
Response: 497670
Conc: 19.02 ng/ml



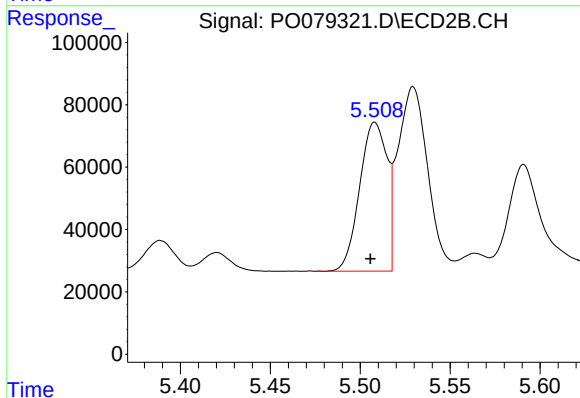
#3 AR-1016-1

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1039014
Conc: 508.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137508BS

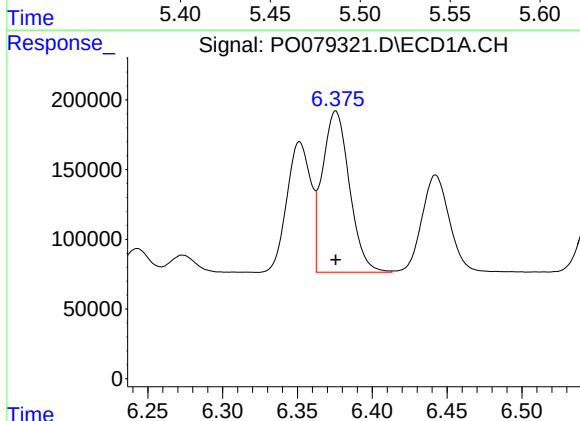
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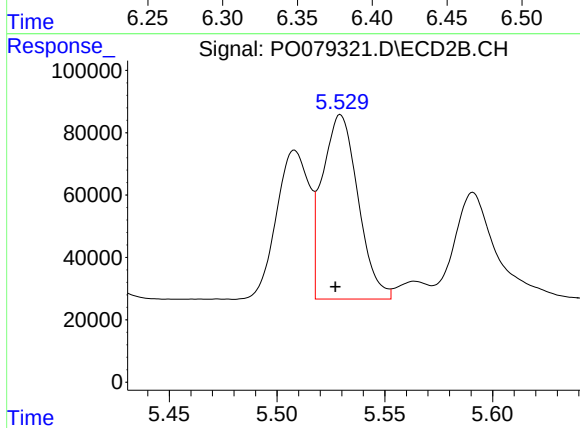
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: 0.002 min
Response: 505499
Conc: 428.06 ng/ml



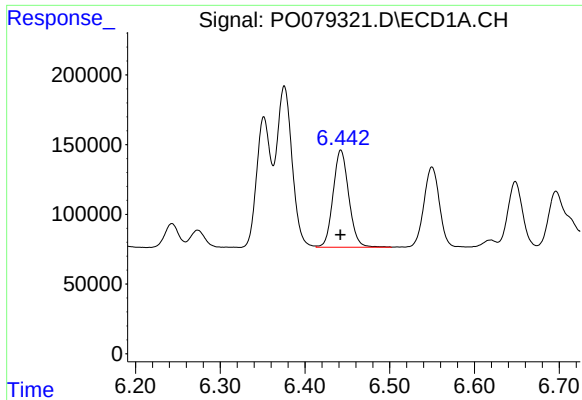
#4 AR-1016-2

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1457843
Conc: 507.93 ng/ml



#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: 0.002 min
Response: 680746
Conc: 439.48 ng/ml



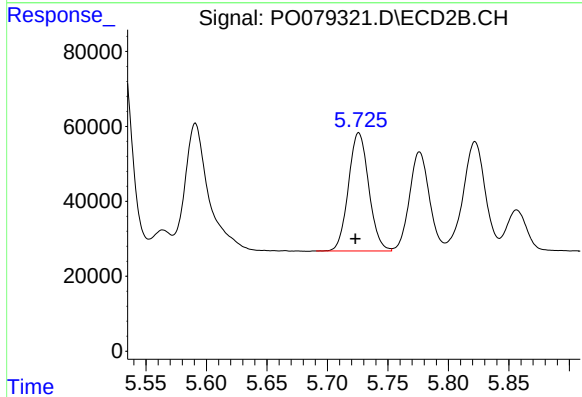
#5 AR-1016-3

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 896324
Conc: 513.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137508BS

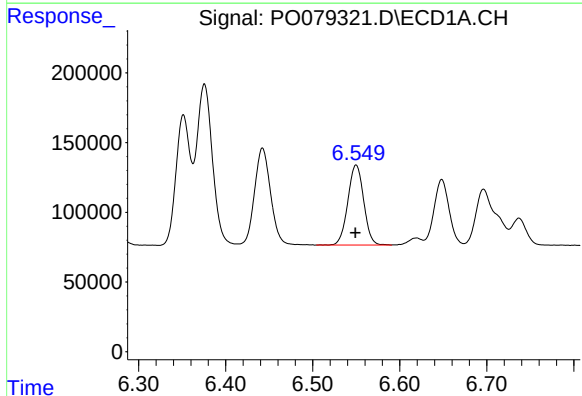
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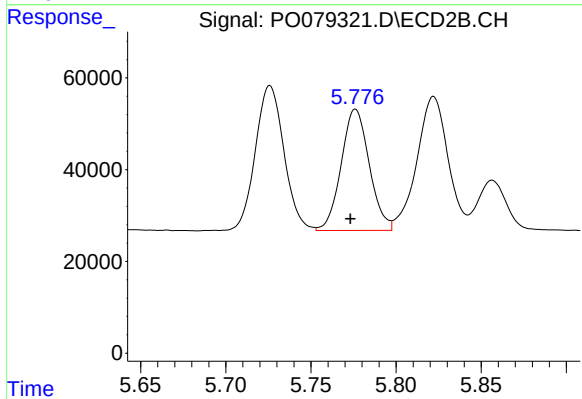
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: 0.003 min
Response: 369158
Conc: 446.40 ng/ml



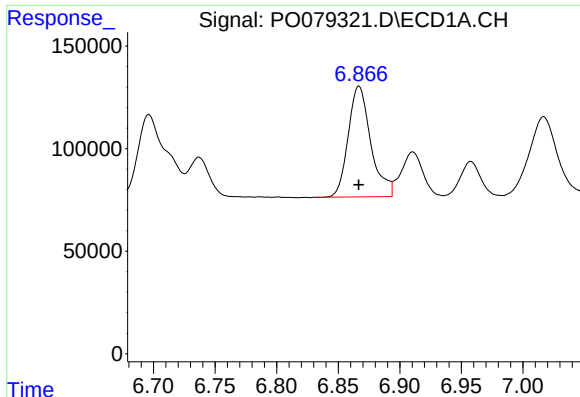
#6 AR-1016-4

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 726534
Conc: 491.93 ng/ml



#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: 0.003 min
Response: 303912
Conc: 449.12 ng/ml



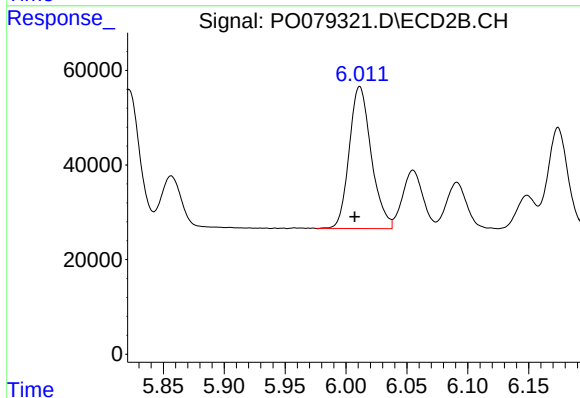
#7 AR-1016-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 690496
Conc: 518.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137508BS

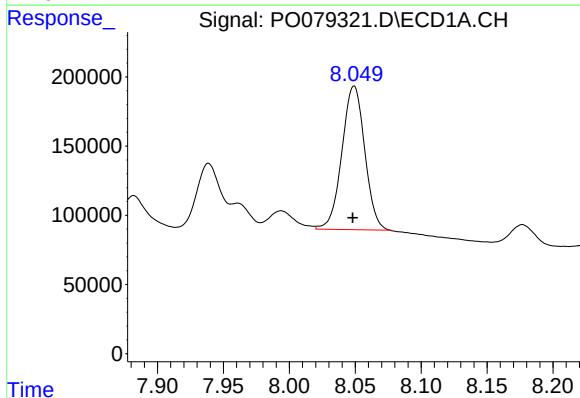
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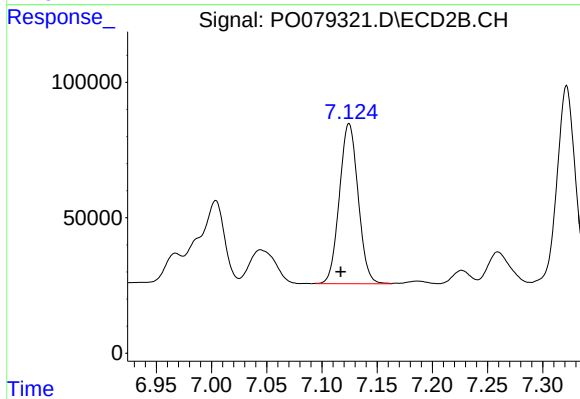
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: 0.004 min
Response: 378636
Conc: 449.09 ng/ml



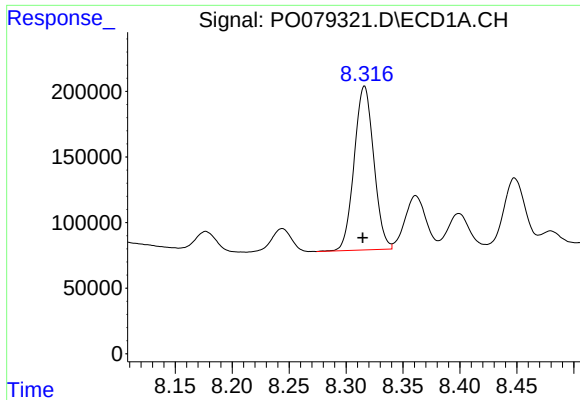
#31 AR-1260-1

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 1252301
Conc: 552.50 ng/ml m



#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: 0.008 min
Response: 698140
Conc: 486.56 ng/ml



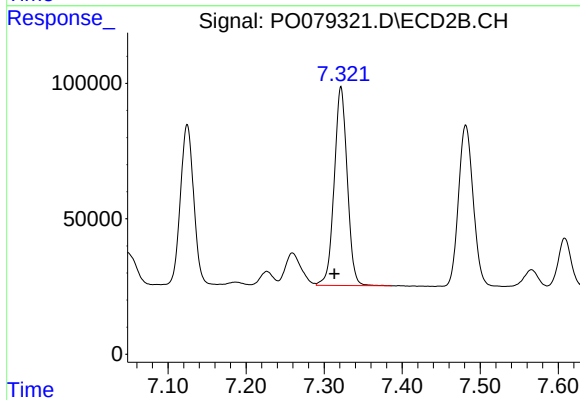
#32 AR-1260-2

R.T.: 8.316 min
Delta R.T.: 0.002 min
Response: 1495124
Conc: 543.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137508BS

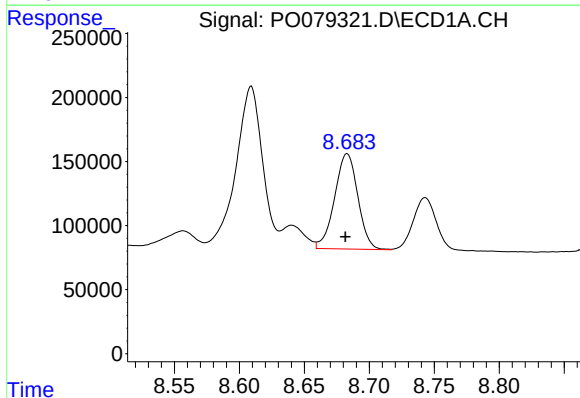
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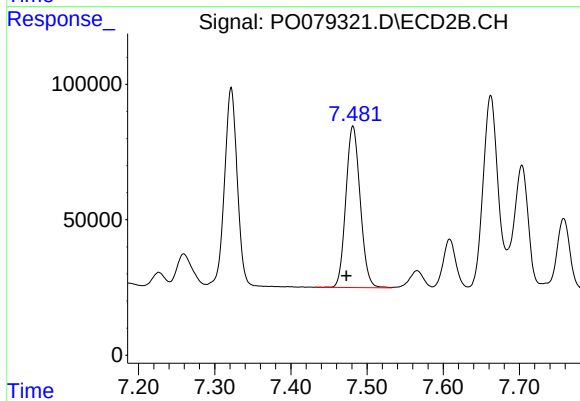
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: 0.008 min
Response: 852342
Conc: 480.48 ng/ml



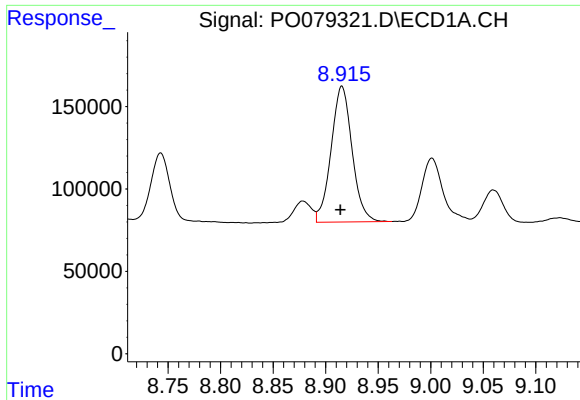
#33 AR-1260-3

R.T.: 8.683 min
Delta R.T.: 0.001 min
Response: 927763
Conc: 446.99 ng/ml



#33 AR-1260-3

R.T.: 7.481 min
Delta R.T.: 0.009 min
Response: 781738
Conc: 462.99 ng/ml



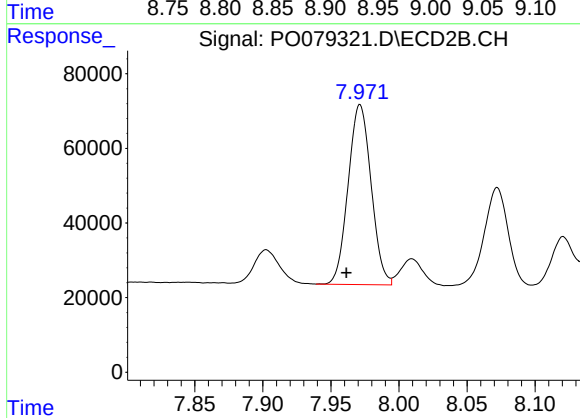
#34 AR-1260-4

R.T.: 8.915 min
Delta R.T.: 0.001 min
Response: 1144465
Conc: 473.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137508BS

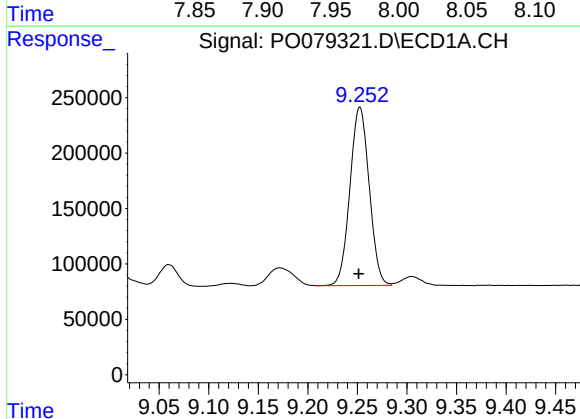
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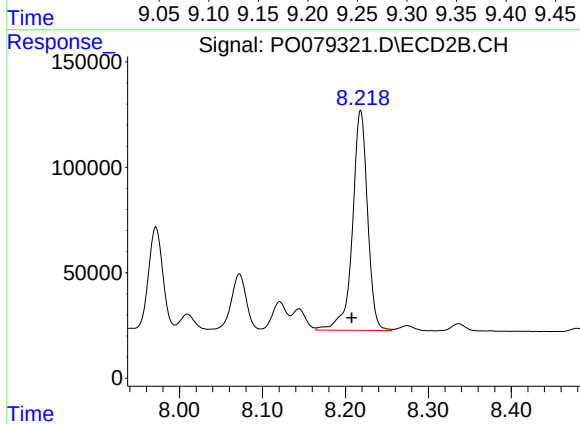
#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: 0.010 min
Response: 566961
Conc: 413.79 ng/ml



#35 AR-1260-5

R.T.: 9.253 min
Delta R.T.: 0.001 min
Response: 2179750
Conc: 441.71 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.011 min
Response: 1319899
Conc: 402.37 ng/ml