

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020820\
 Data File : P0066377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Feb 2020 18:51
 Operator : DD\AJ
 Sample : L1431-07MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 06MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:26:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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	3.421	753167	1011172	26.701	25.749
2) SA Decachlor...	9.636	8.318	1032879	1319227	25.011	22.674
Target Compounds						
3) L1 AR-1016-1	5.294	4.478	338560	399004	275.631	271.690
4) L1 AR-1016-2	5.316	4.496	503644	726083	269.479	254.769
5) L1 AR-1016-3	5.376	4.667	290583	310139	258.705	249.093m
6) L1 AR-1016-4	5.473	4.711	246968	253594	265.200	247.139
7) L1 AR-1016-5	5.764	4.920	258022	321956	269.918	240.550
31) L7 AR-1260-1	6.876	5.937	616224	970012	289.564m	293.147
32) L7 AR-1260-2	7.132	6.125	853535	1300286	277.573m	252.796
33) L7 AR-1260-3	7.487	6.275	581733	944700	220.557m	241.023
34) L7 AR-1260-4	7.711	6.741	888523	790481	356.746m	218.207m#
35) L7 AR-1260-5	8.017	6.985	1374943	2062776	243.923	214.543m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020820\
Data File : PO066377.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Feb 2020 18:51
Operator : DD\AJ
Sample : L1431-07MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

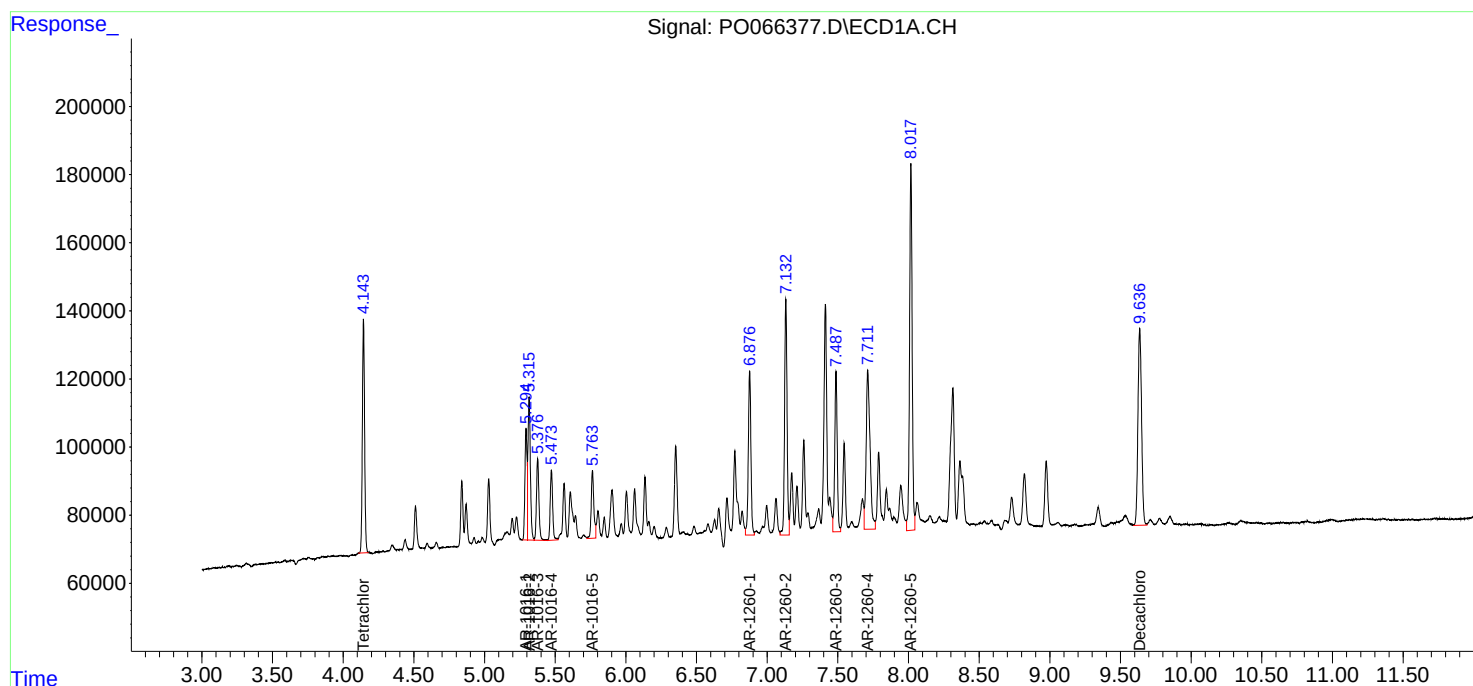
Instrument :
ECD_O
ClientSampled :
06MS

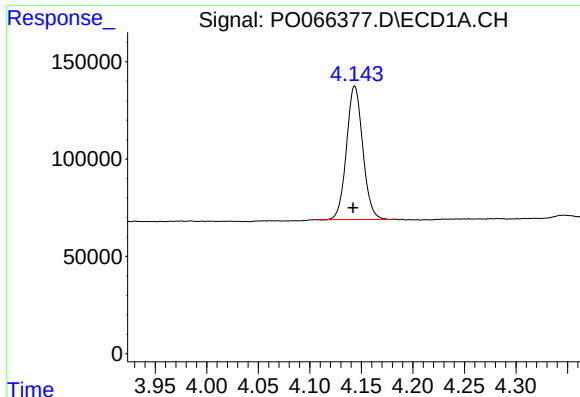
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 23:26:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





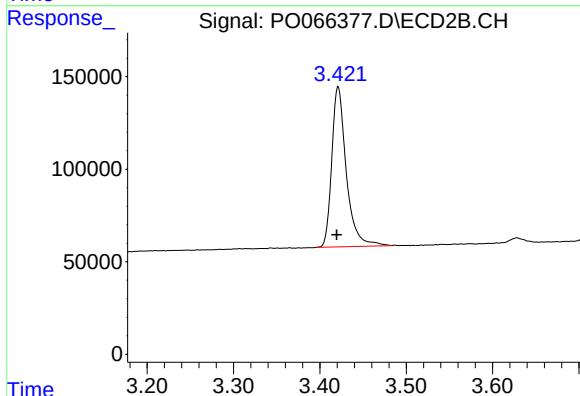
#1 Tetrachloro-m-xylene

R.T.: 4.144 min
Delta R.T.: 0.002 min
Response: 753167
Conc: 26.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
06MS

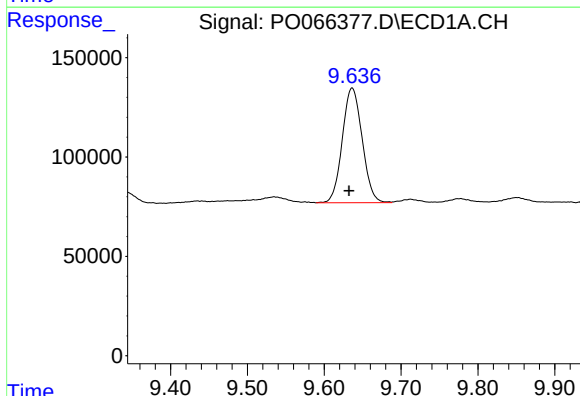
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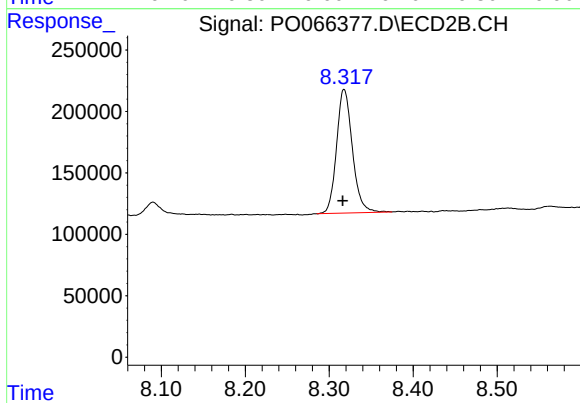
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.002 min
Response: 1011172
Conc: 25.75 ng/ml



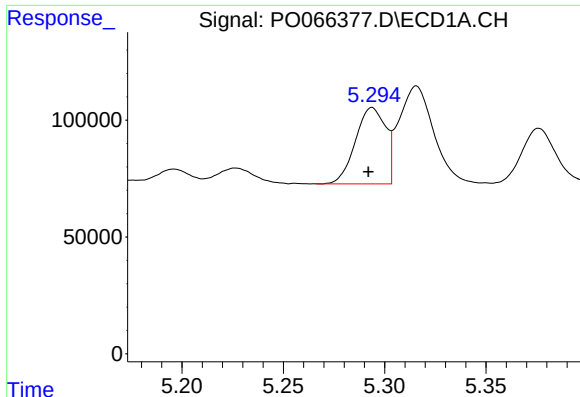
#2 Decachlorobiphenyl

R.T.: 9.636 min
Delta R.T.: 0.004 min
Response: 1032879
Conc: 25.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 1319227
Conc: 22.67 ng/ml



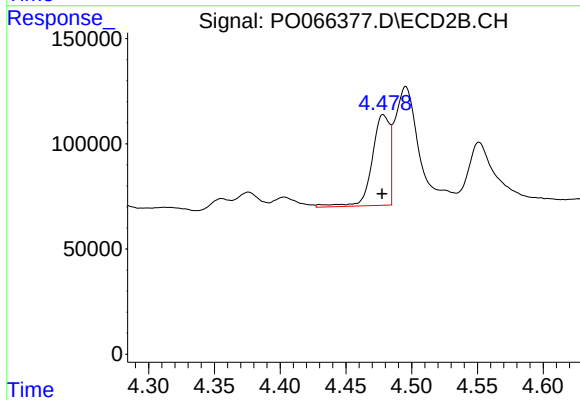
#3 AR-1016-1

R.T.: 5.294 min
Delta R.T.: 0.002 min
Response: 338560
Conc: 275.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
06MS

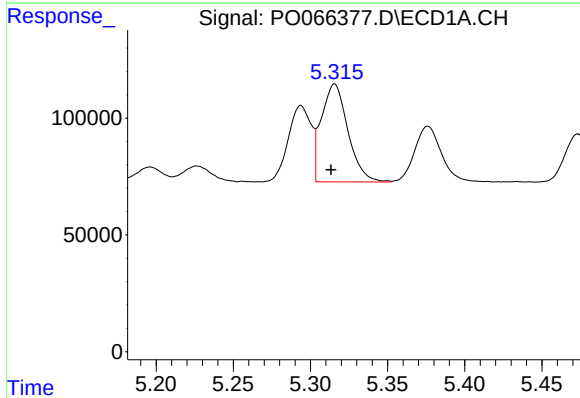
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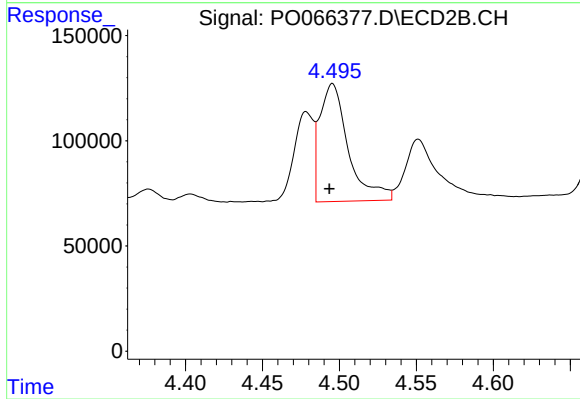
#3 AR-1016-1

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 399004
Conc: 271.69 ng/ml



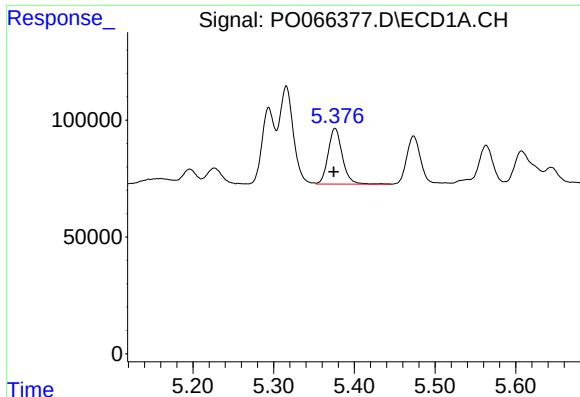
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: 0.002 min
Response: 503644
Conc: 269.48 ng/ml



#4 AR-1016-2

R.T.: 4.496 min
Delta R.T.: 0.002 min
Response: 726083
Conc: 254.77 ng/ml



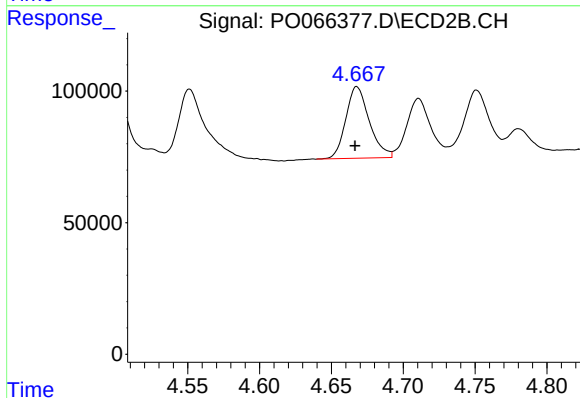
#5 AR-1016-3

R.T.: 5.376 min
Delta R.T.: 0.002 min
Response: 290583
Conc: 258.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
06MS

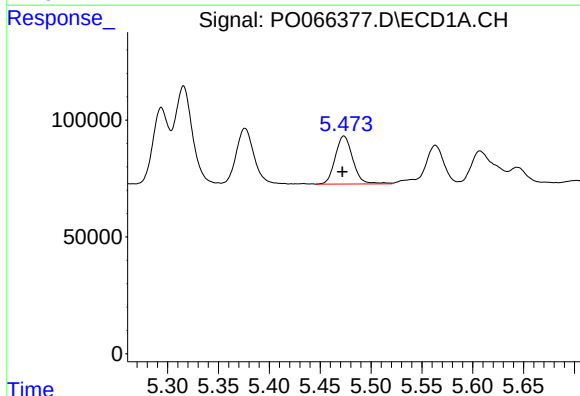
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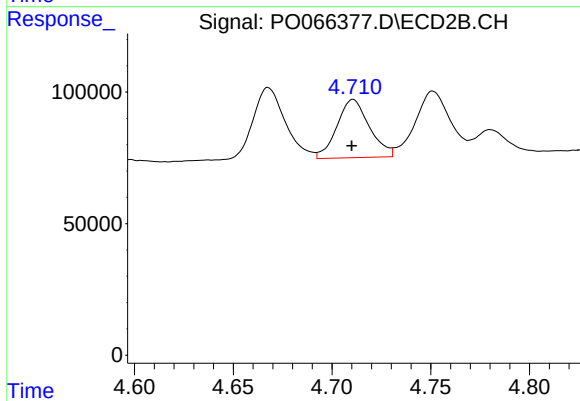
#5 AR-1016-3

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 310139
Conc: 249.09 ng/ml m



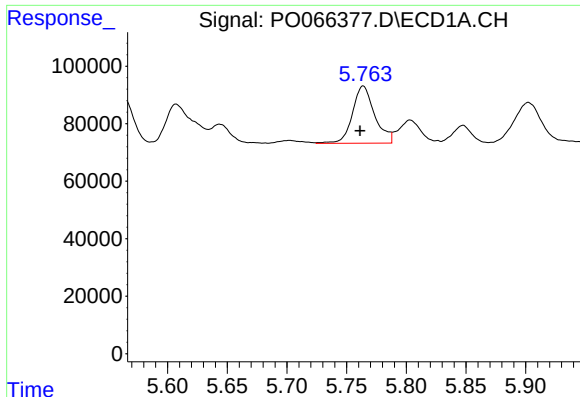
#6 AR-1016-4

R.T.: 5.473 min
Delta R.T.: 0.002 min
Response: 246968
Conc: 265.20 ng/ml



#6 AR-1016-4

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 253594
Conc: 247.14 ng/ml



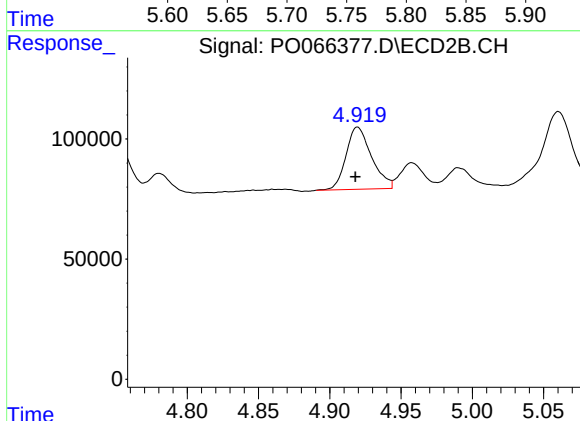
#7 AR-1016-5

R.T.: 5.764 min
Delta R.T.: 0.003 min
Response: 258022
Conc: 269.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
06MS

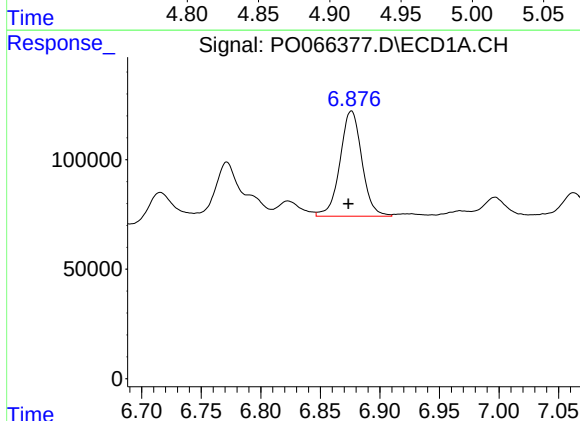
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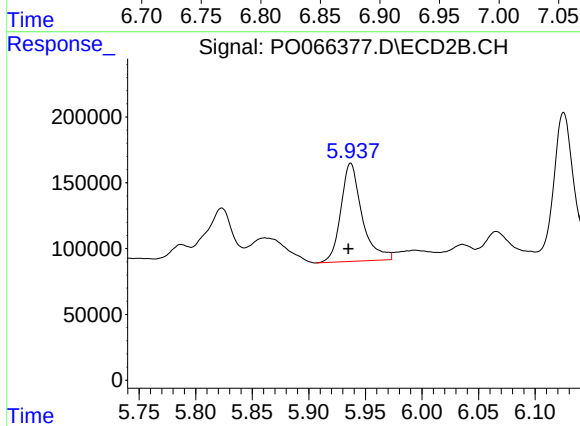
#7 AR-1016-5

R.T.: 4.920 min
Delta R.T.: 0.002 min
Response: 321956
Conc: 240.55 ng/ml



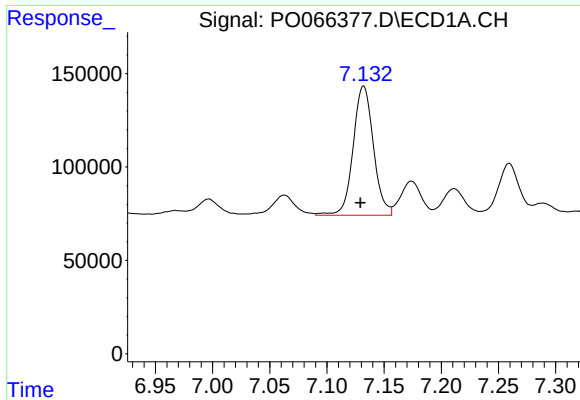
#31 AR-1260-1

R.T.: 6.876 min
Delta R.T.: 0.002 min
Response: 616224
Conc: 289.56 ng/ml m



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: 0.002 min
Response: 970012
Conc: 293.15 ng/ml



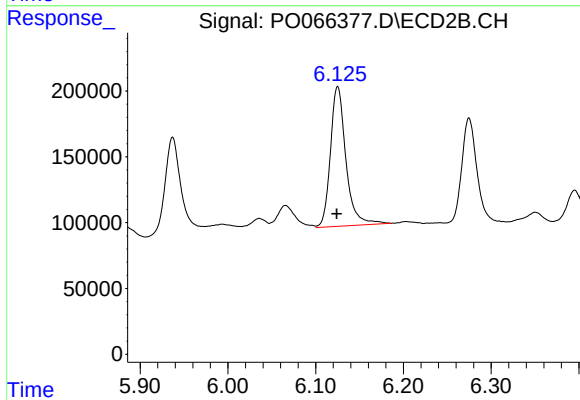
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: 0.002 min
Response: 853535
Conc: 277.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
06MS

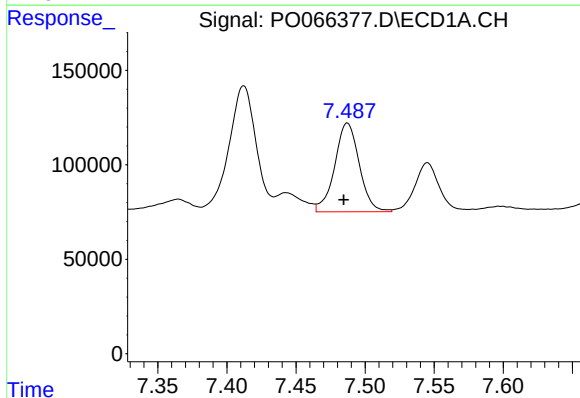
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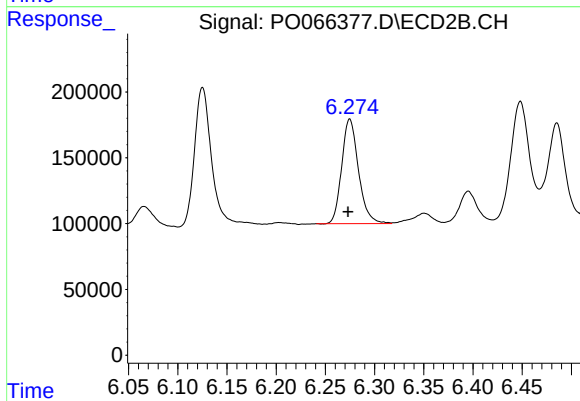
#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 1300286
Conc: 252.80 ng/ml



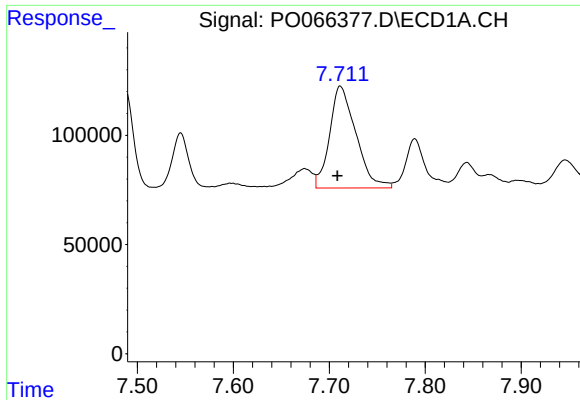
#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.002 min
Response: 581733
Conc: 220.56 ng/ml m



#33 AR-1260-3

R.T.: 6.275 min
Delta R.T.: 0.002 min
Response: 944700
Conc: 241.02 ng/ml



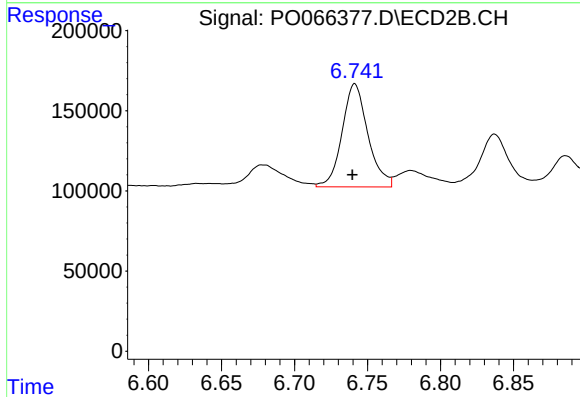
#34 AR-1260-4

R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 888523
Conc: 356.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
06MS

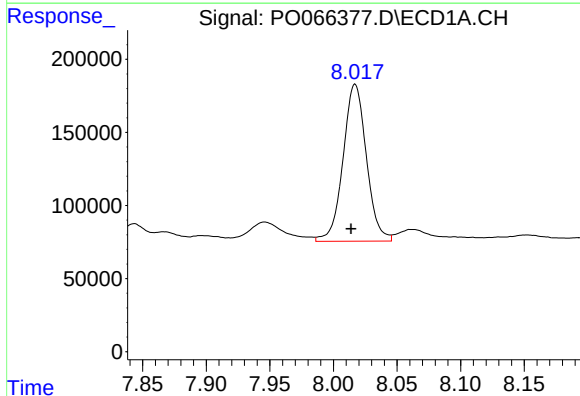
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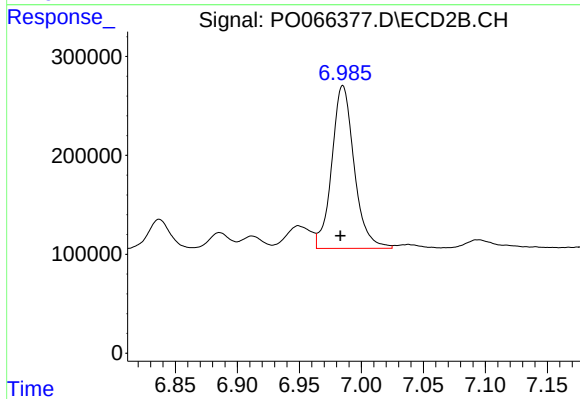
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: 0.001 min
Response: 790481
Conc: 218.21 ng/ml m



#35 AR-1260-5

R.T.: 8.017 min
Delta R.T.: 0.003 min
Response: 1374943
Conc: 243.92 ng/ml



#35 AR-1260-5

R.T.: 6.985 min
Delta R.T.: 0.002 min
Response: 2062776
Conc: 214.54 ng/ml m