

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0122118\
 Data File : P0052886.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2018 19:33
 Operator : SM/SJ
 Sample : J6194-09MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OK-01-121818-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 03:07:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 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...	4.242	3.270	27531494	5370893	20.006m	18.148m
2) SA Decachlor...	9.779	7.946	13224975	3940132	18.864m	14.000 #
Target Compounds						
3) L1 AR-1016-1	5.395	4.265	7153414	1547448	213.596m	187.572m
4) L1 AR-1016-2	5.417	4.279	10826191	2944389	206.247m	188.886m
5) L1 AR-1016-3	5.477	4.441	5743682	1584494	183.324m	223.316m
6) L1 AR-1016-4	5.576	4.484	4913330	1160303	200.216	194.908m
7) L1 AR-1016-5	5.865	4.681	4853297	731518	205.635	99.801m#
31) L7 AR-1260-1	6.976	5.647	7980375	2522548	196.285m	159.949m
32) L7 AR-1260-2	7.231	5.830	10102875	4369418	214.230m	221.183
33) L7 AR-1260-3	7.586	5.971	5789553	3107721	182.976m	173.072
34) L7 AR-1260-4	7.811	6.423	6641065	1904833	195.068	158.682
35) L7 AR-1260-5	8.119	6.663	13384272	4303091	203.551	153.022

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
Data File : PO052886.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2018 19:33
Operator : SM/SJ
Sample : J6194-09MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

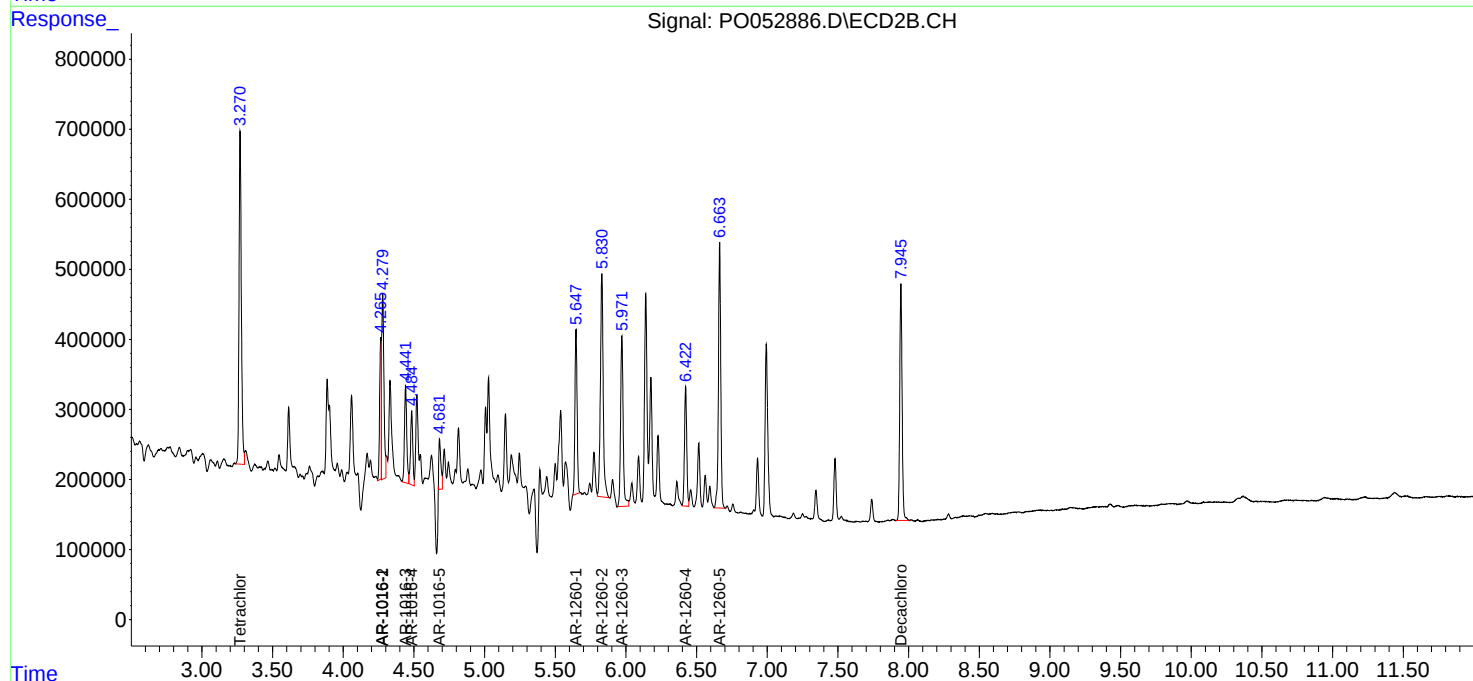
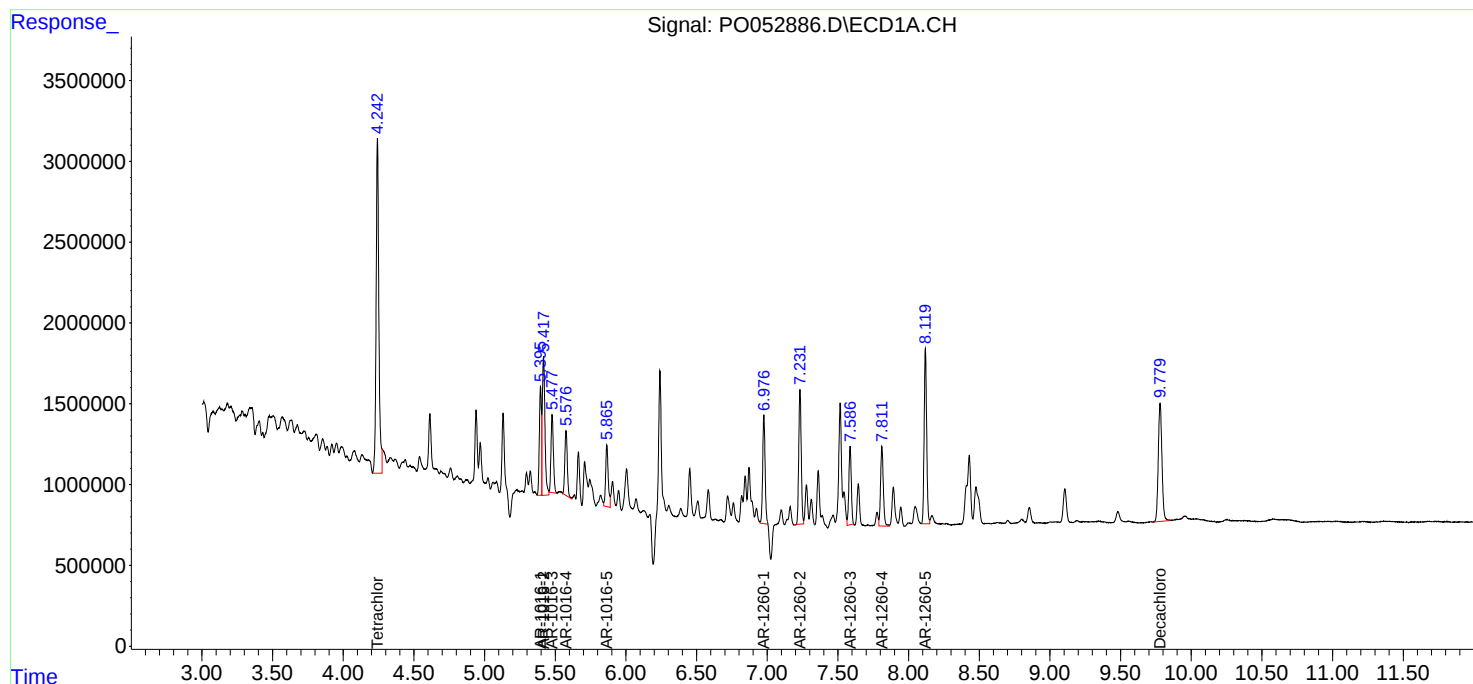
Instrument :
ECD_O
ClientSampleId :
OK-01-121818-BMSD

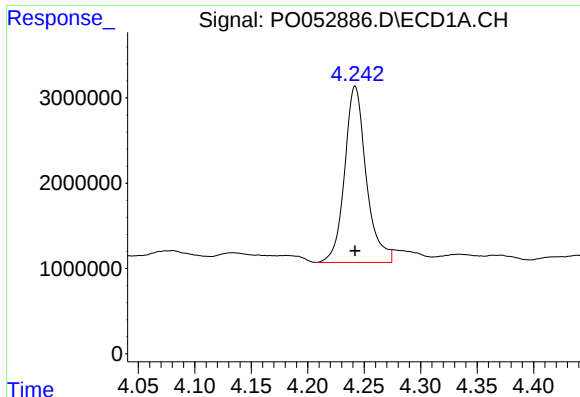
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 03:07:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response 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





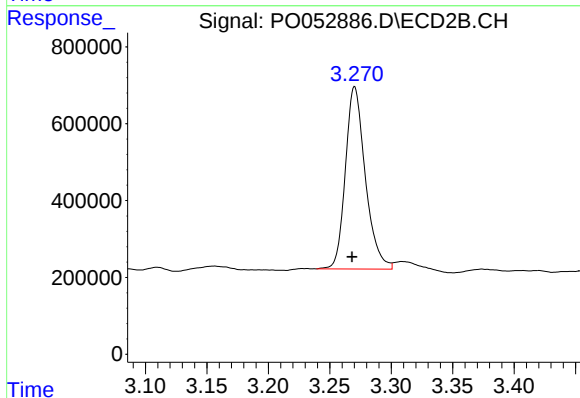
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 27531494
Conc: 20.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-BMSD

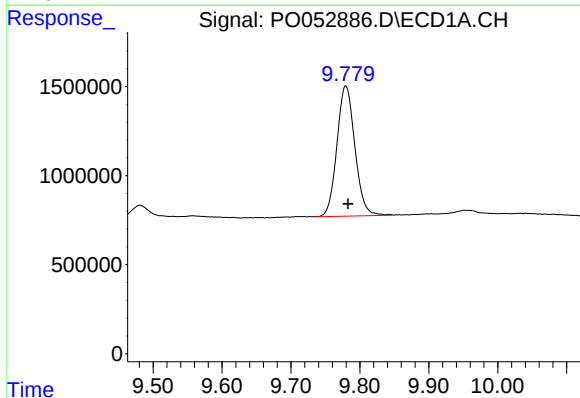
Manual Integrations
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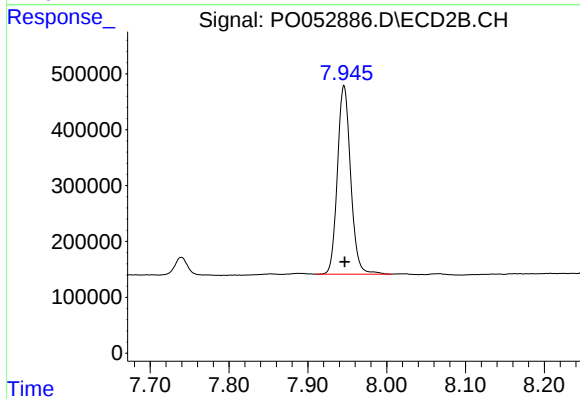
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: 0.002 min
Response: 5370893
Conc: 18.15 ng/ml m



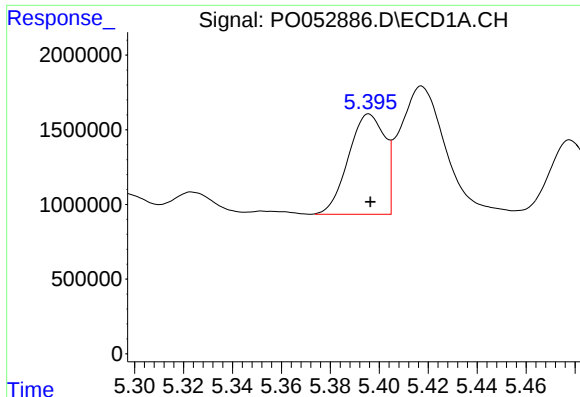
#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: -0.004 min
Response: 13224975
Conc: 18.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 3940132
Conc: 14.00 ng/ml



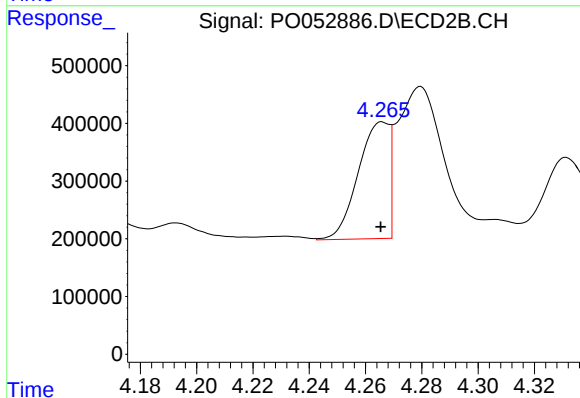
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.001 min
Response: 7153414
Conc: 213.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-BMSD

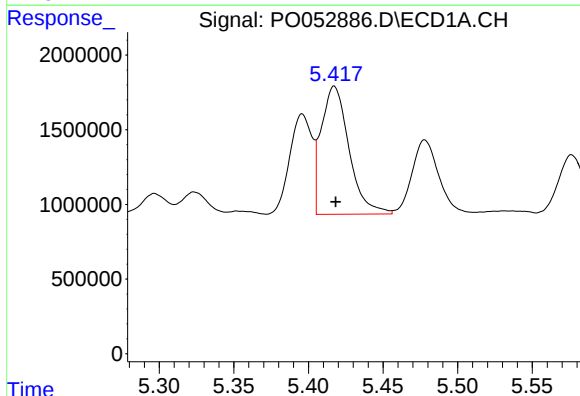
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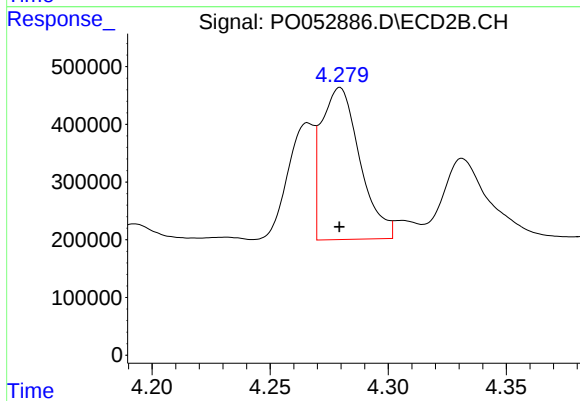
#3 AR-1016-1

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 1547448
Conc: 187.57 ng/ml m



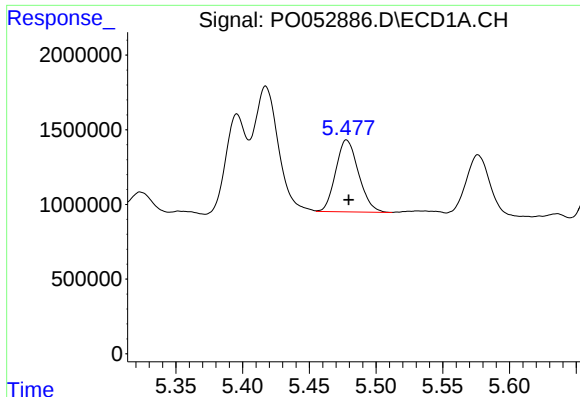
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 10826191
Conc: 206.25 ng/ml m



#4 AR-1016-2

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 2944389
Conc: 188.89 ng/ml m



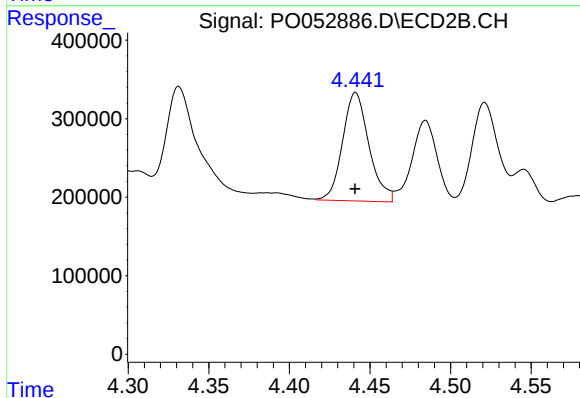
#5 AR-1016-3

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 5743682
Conc: 183.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-BMSD

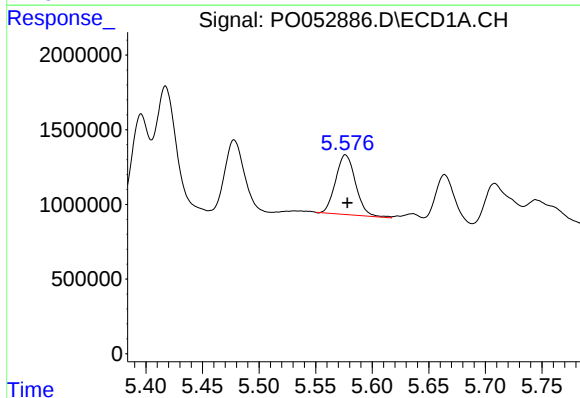
Manual Integrations
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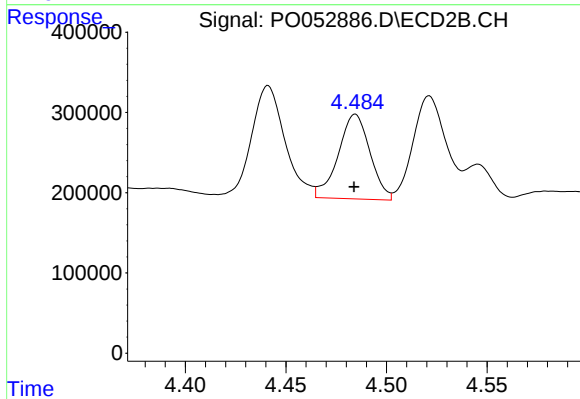
#5 AR-1016-3

R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 1584494
Conc: 223.32 ng/ml m



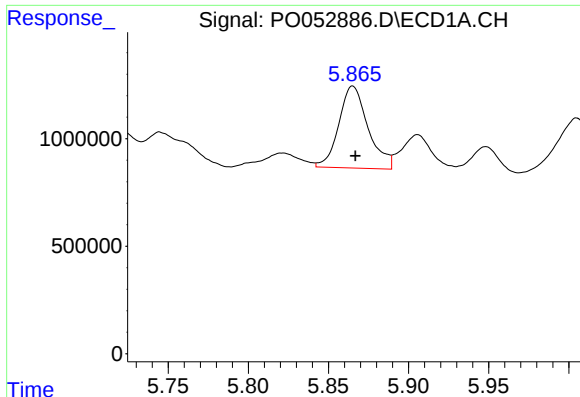
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 4913330
Conc: 200.22 ng/ml



#6 AR-1016-4

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 1160303
Conc: 194.91 ng/ml m



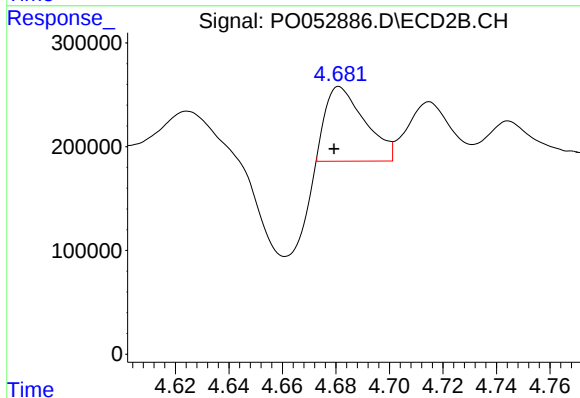
#7 AR-1016-5

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 4853297
Conc: 205.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-BMSD

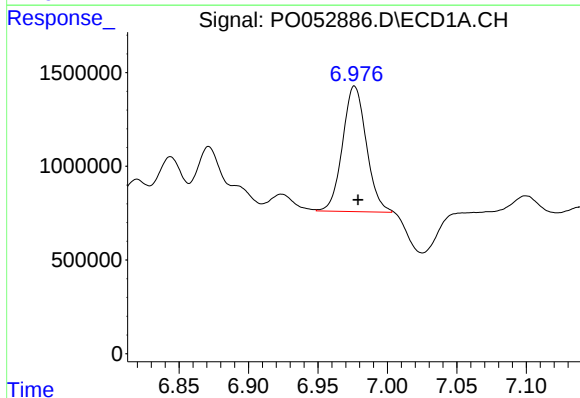
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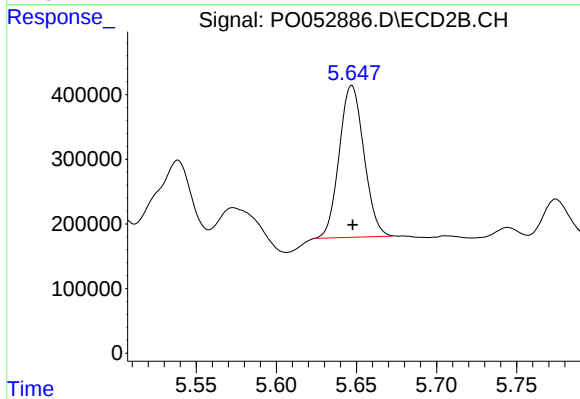
#7 AR-1016-5

R.T.: 4.681 min
Delta R.T.: 0.001 min
Response: 731518
Conc: 99.80 ng/ml m



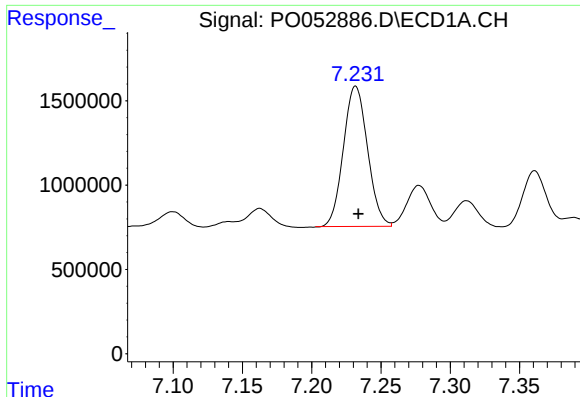
#31 AR-1260-1

R.T.: 6.976 min
Delta R.T.: -0.003 min
Response: 7980375
Conc: 196.29 ng/ml m



#31 AR-1260-1

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 2522548
Conc: 159.95 ng/ml m



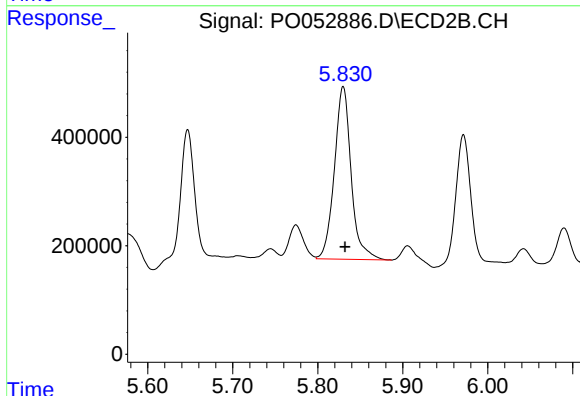
#32 AR-1260-2

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 10102875
Conc: 214.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-BMSD

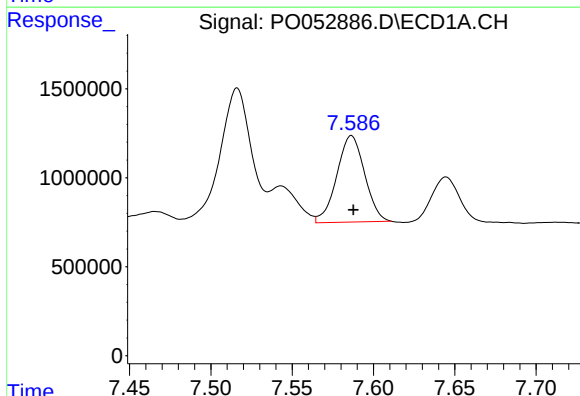
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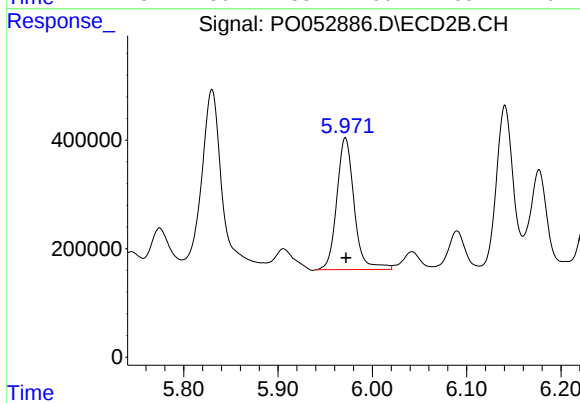
#32 AR-1260-2

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 4369418
Conc: 221.18 ng/ml



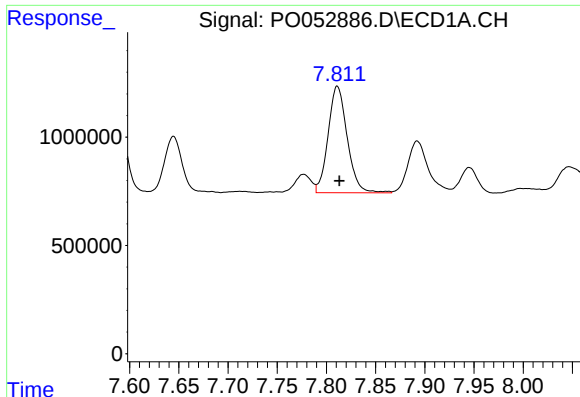
#33 AR-1260-3

R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 5789553
Conc: 182.98 ng/ml m



#33 AR-1260-3

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 3107721
Conc: 173.07 ng/ml



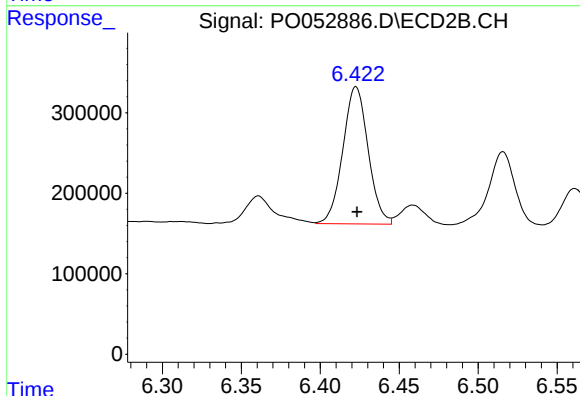
#34 AR-1260-4

R.T.: 7.811 min
Delta R.T.: -0.002 min
Response: 6641065
Conc: 195.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-BMSD

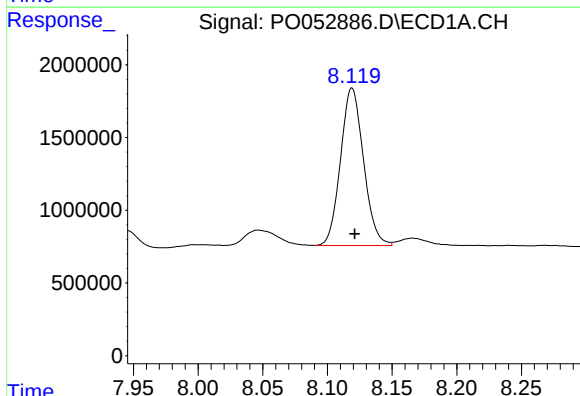
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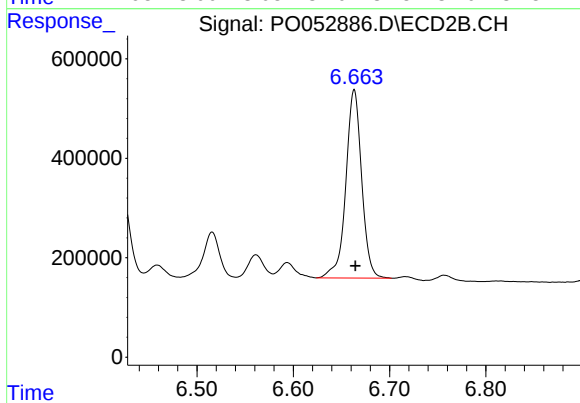
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 1904833
Conc: 158.68 ng/ml



#35 AR-1260-5

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 13384272
Conc: 203.55 ng/ml



#35 AR-1260-5

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 4303091
Conc: 153.02 ng/ml