

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
 Data File : PO052888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2018 20:07
 Operator : SM/SJ
 Sample : J6477-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-A1MSD

Manual Integrations
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Sohil
 12/26/2018 2:00:43 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 03:07:36 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.241	3.268	30188246	6677263	21.937	22.562
2)	SA Decachlor...	9.779	7.945	12775407	4421263	18.223	15.709
Target Compounds							
3)	L1 AR-1016-1	5.395	4.265	8086319	2071596	241.452	251.105
4)	L1 AR-1016-2	5.417	4.279	12580886	3991466	239.675	256.057
5)	L1 AR-1016-3	5.478	4.441	7175305	1801379	229.018	253.884
6)	L1 AR-1016-4	5.576	4.483	5462909	1361506	222.611	228.706
7)	L1 AR-1016-5	5.865	4.682	5332446	793993	225.936	108.324m#
31)	L7 AR-1260-1	6.975	5.647	8942738	3504214	219.955m	222.195
32)	L7 AR-1260-2	7.231	5.830	10824250	5773903	229.527m	292.278 #
33)	L7 AR-1260-3	7.585	5.971	6976537	3867635	220.490m	215.392m
34)	L7 AR-1260-4	7.812	6.422	7506290	2615413	220.482	217.877
35)	L7 AR-1260-5	8.119	6.663	14897729	5998343	226.568	213.306

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

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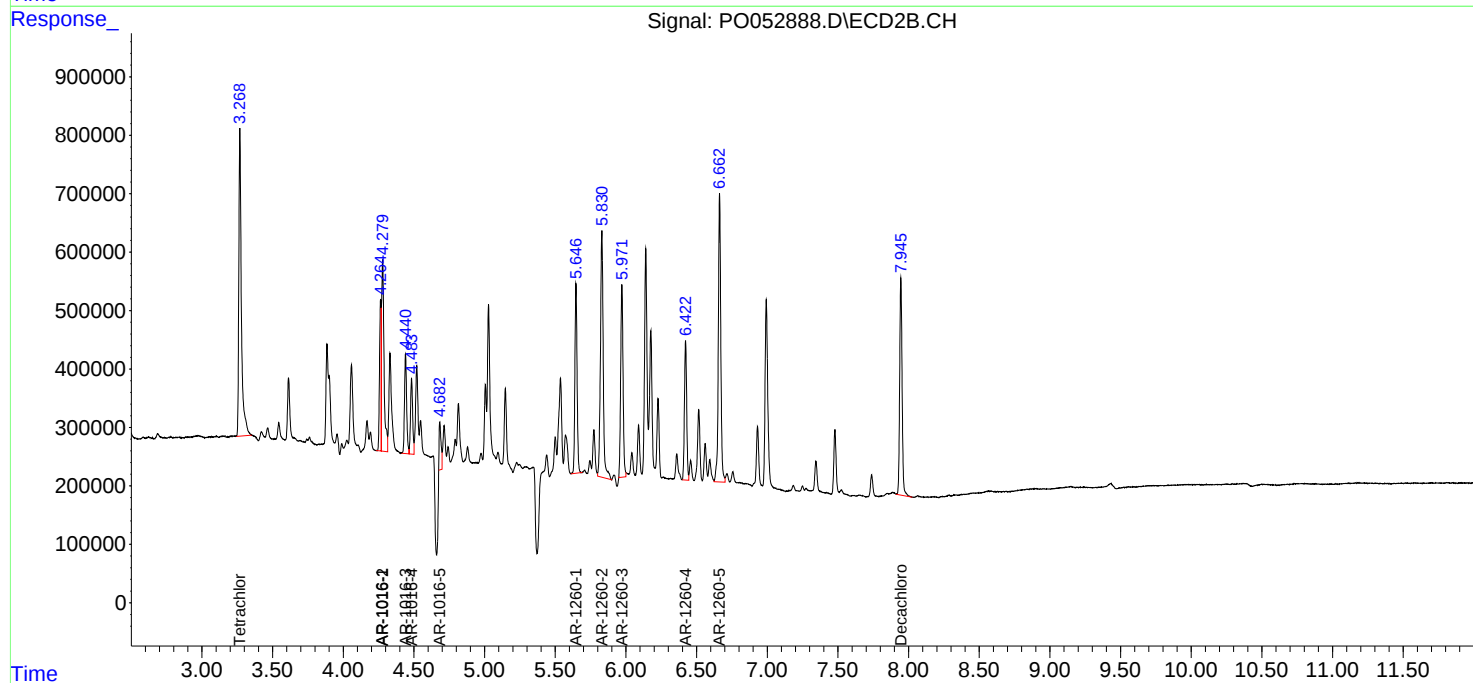
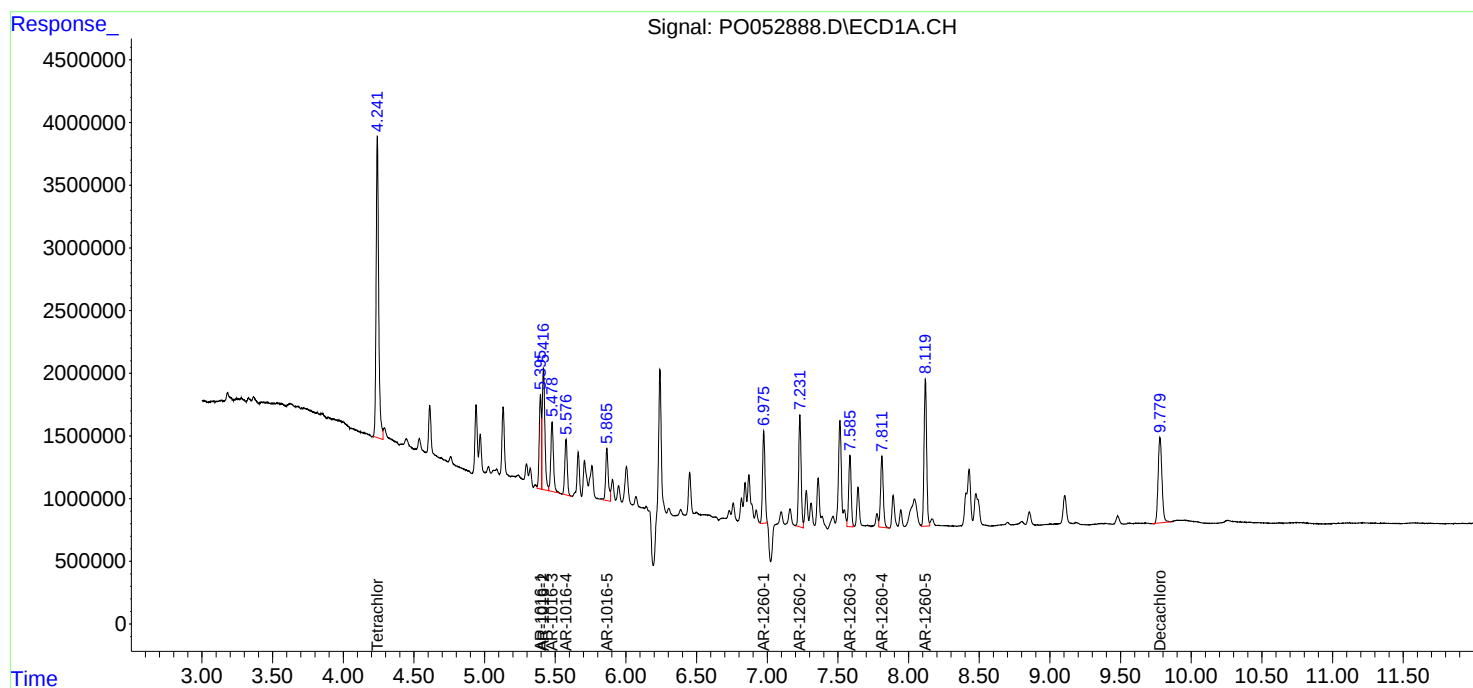
Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

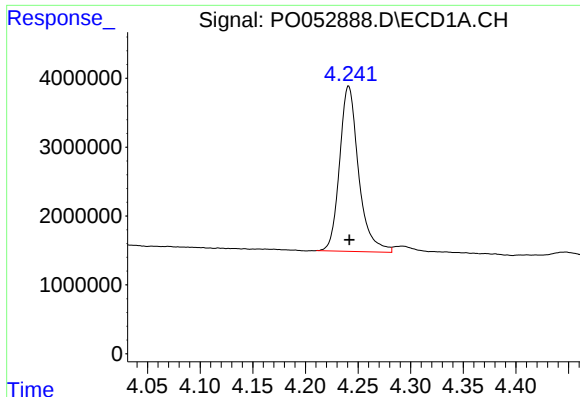
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Integration File signal 1: autoint1.e
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Quant Time: Dec 24 03:07:36 2018
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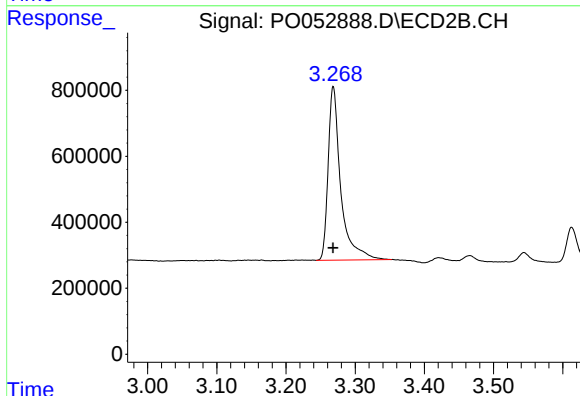
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 30188246
Conc: 21.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

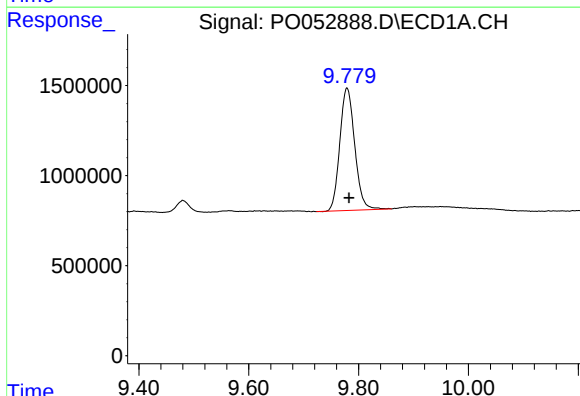
Manual Integrations
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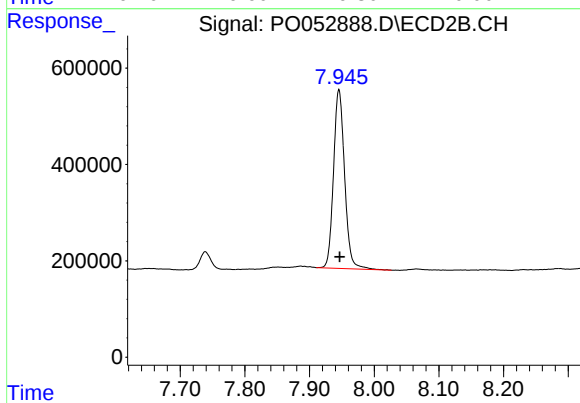
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: 0.000 min
Response: 6677263
Conc: 22.56 ng/ml



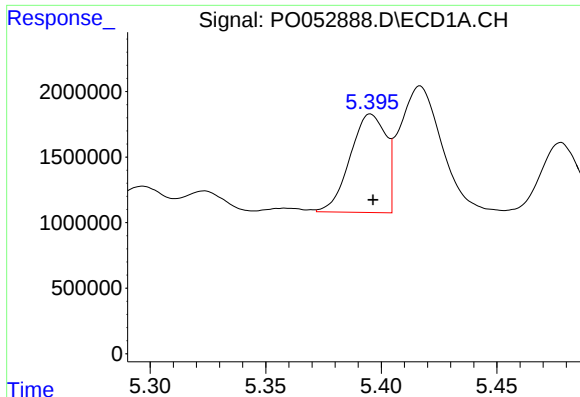
#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: -0.004 min
Response: 12775407
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.945 min
Delta R.T.: -0.001 min
Response: 4421263
Conc: 15.71 ng/ml



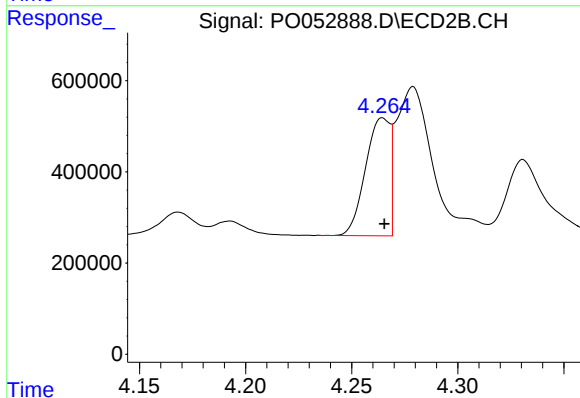
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.001 min
Response: 8086319
Conc: 241.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

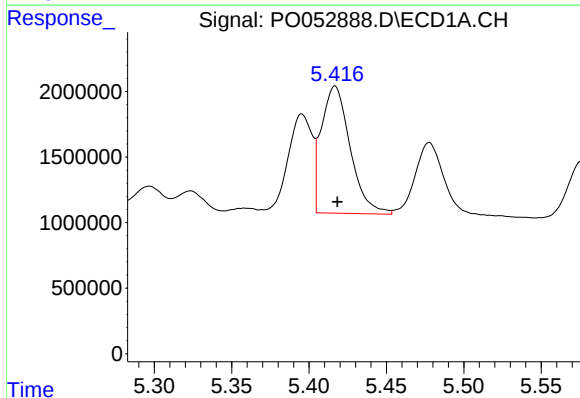
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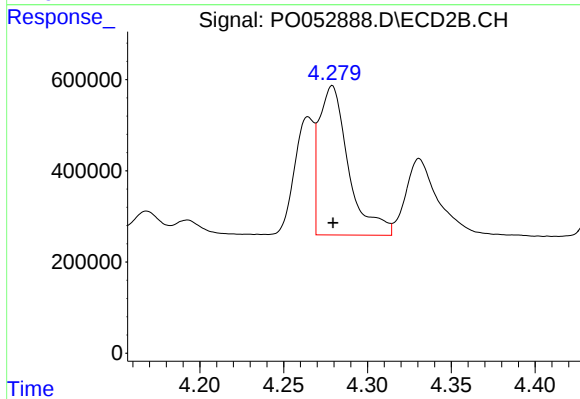
#3 AR-1016-1

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 2071596
Conc: 251.11 ng/ml



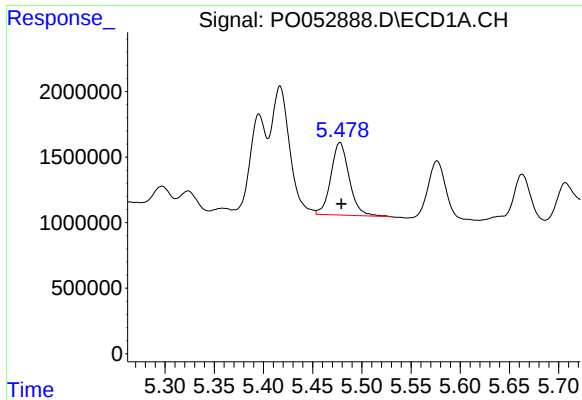
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 12580886
Conc: 239.68 ng/ml



#4 AR-1016-2

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 3991466
Conc: 256.06 ng/ml



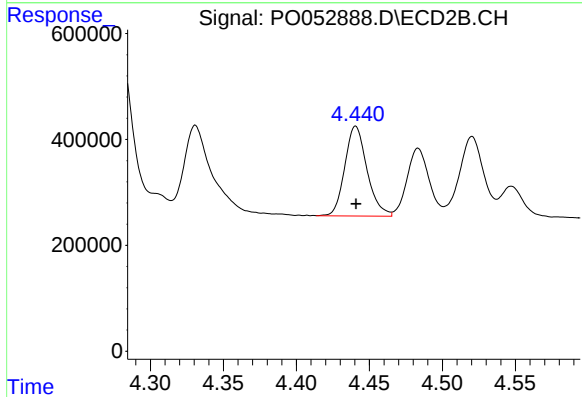
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.002 min
Response: 7175305
Conc: 229.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

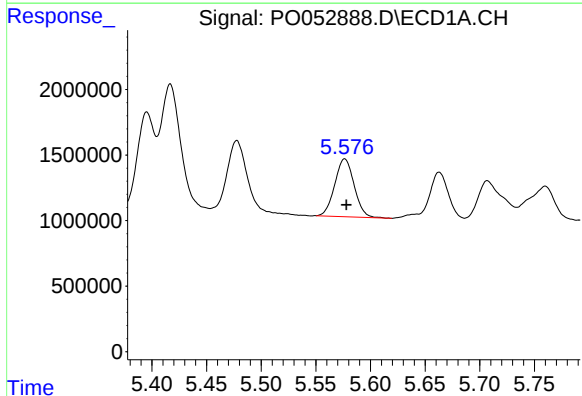
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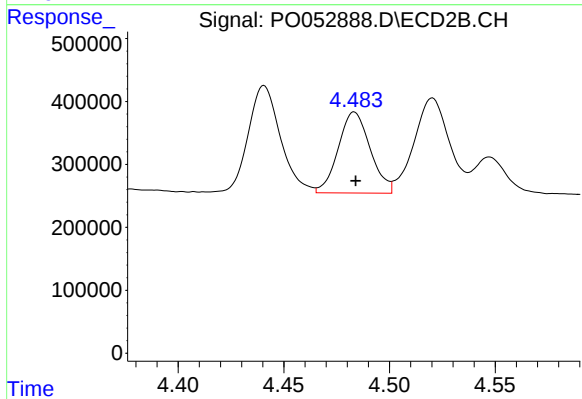
#5 AR-1016-3

R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 1801379
Conc: 253.88 ng/ml



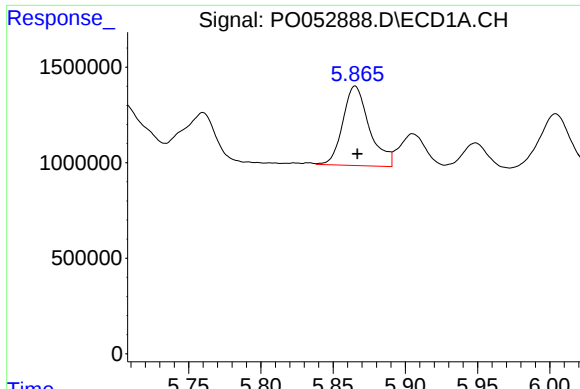
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 5462909
Conc: 222.61 ng/ml



#6 AR-1016-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 1361506
Conc: 228.71 ng/ml



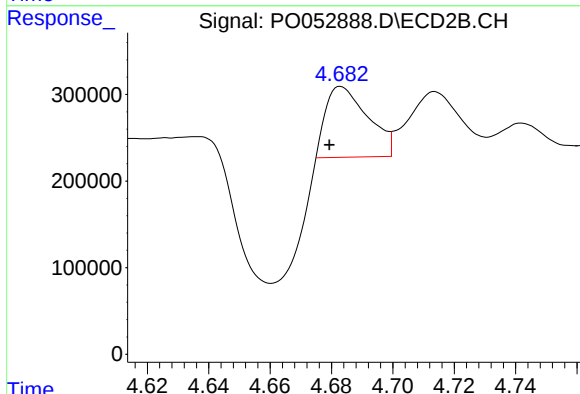
#7 AR-1016-5

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 5332446
Conc: 225.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

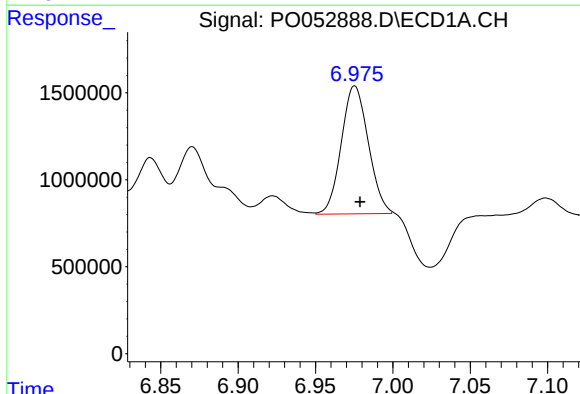
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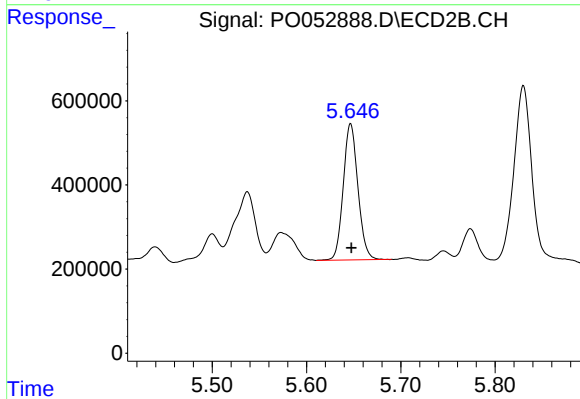
#7 AR-1016-5

R.T.: 4.682 min
Delta R.T.: 0.003 min
Response: 793993
Conc: 108.32 ng/ml m



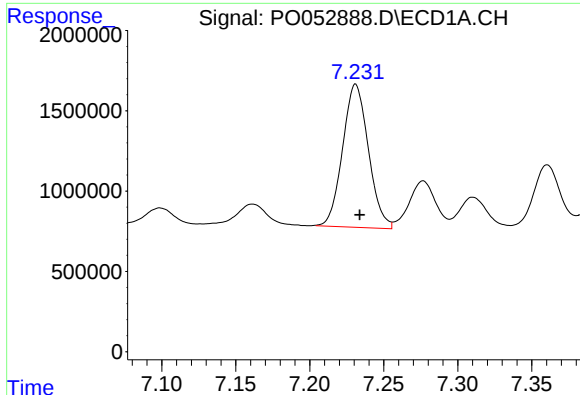
#31 AR-1260-1

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 8942738
Conc: 219.96 ng/ml m



#31 AR-1260-1

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 3504214
Conc: 222.19 ng/ml



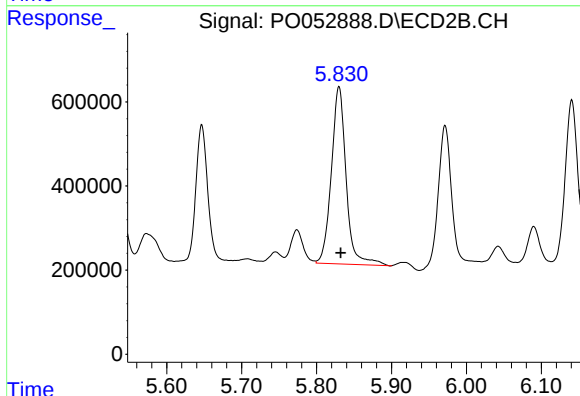
#32 AR-1260-2

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 10824250
Conc: 229.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

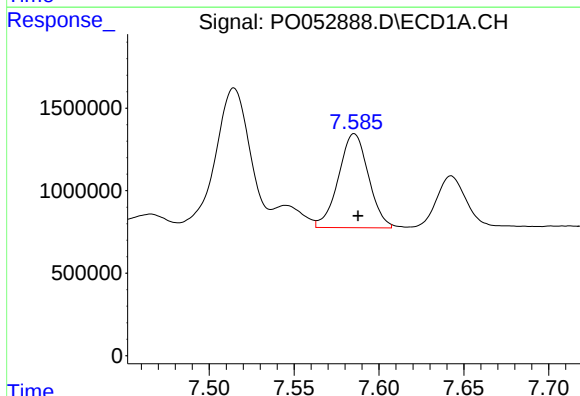
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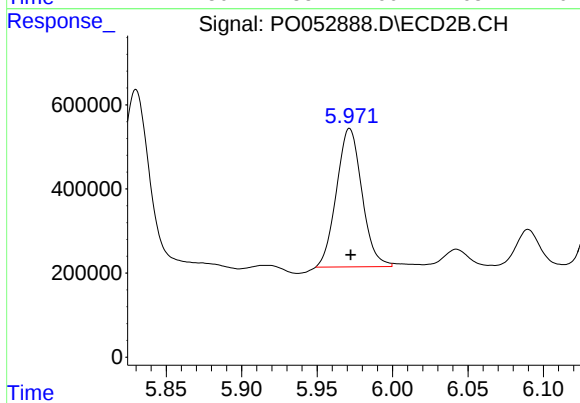
#32 AR-1260-2

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 5773903
Conc: 292.28 ng/ml



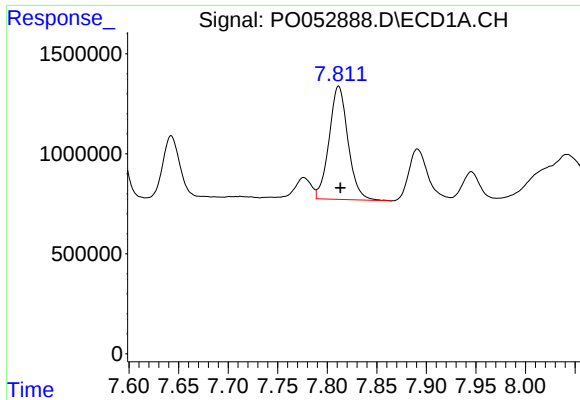
#33 AR-1260-3

R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 6976537
Conc: 220.49 ng/ml m



#33 AR-1260-3

R.T.: 5.971 min
Delta R.T.: -0.001 min
Response: 3867635
Conc: 215.39 ng/ml m



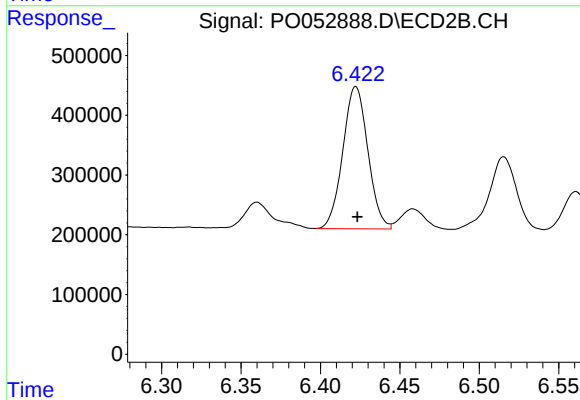
#34 AR-1260-4

R.T.: 7.812 min
Delta R.T.: -0.002 min
Response: 7506290
Conc: 220.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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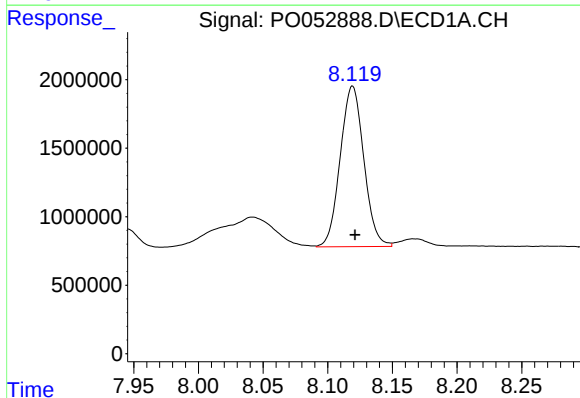
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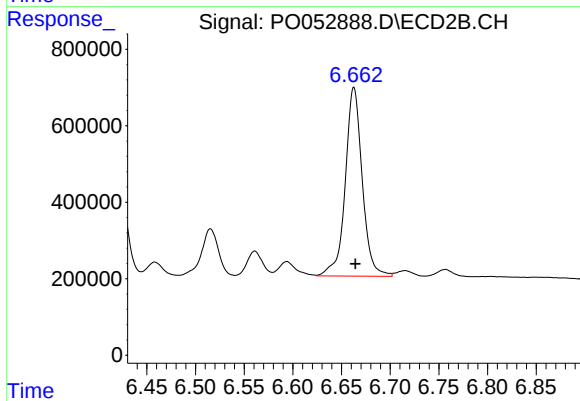
#34 AR-1260-4

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 2615413
Conc: 217.88 ng/ml



#35 AR-1260-5

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 14897729
Conc: 226.57 ng/ml



#35 AR-1260-5

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 5998343
Conc: 213.31 ng/ml