

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058613.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 15:54
 Operator : SM/AJ
 Sample : PB121679BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121679BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 16:24:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.181	3.523	928362	791556	21.998	19.814
2) SA Decachlor...	9.668	8.415	887554	714799	16.389	18.109
Target Compounds						
3) L1 AR-1016-1	5.336	4.582	115648	74192	61.713m	50.887
4) L1 AR-1016-2	5.356	4.599	155385	105185	56.472m	49.001
5) L1 AR-1016-3	5.418	4.770	89813	51156	52.895m	45.043m
6) L1 AR-1016-4	5.516	4.813	76358	41391	54.573m	43.878
7) L1 AR-1016-5	5.803	5.022	76607	61786	53.480m	50.174
31) L7 AR-1260-1	6.911	6.036	171149	124770	59.444m	52.423
32) L7 AR-1260-2	7.166	6.223	197960	154122	47.586	50.877
33) L7 AR-1260-3	7.520	6.373	137172	132553	36.835m	49.096 #
34) L7 AR-1260-4	7.745	6.838	133045	95175	39.041m	42.121
35) L7 AR-1260-5	8.049	7.081	253796	200228	34.508m	37.180

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

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Acq On : 30 Jul 2019 15:54
Operator : SM/AJ
Sample : PB121679BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

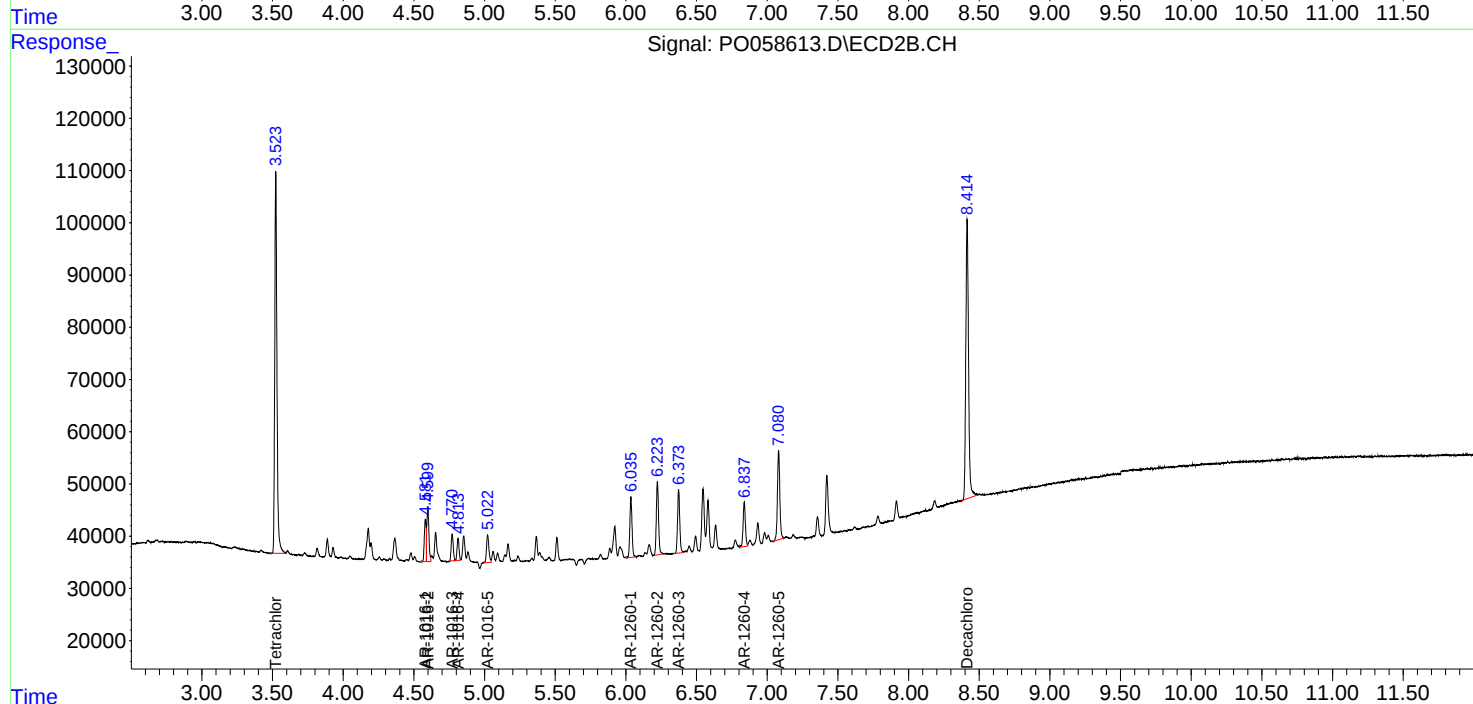
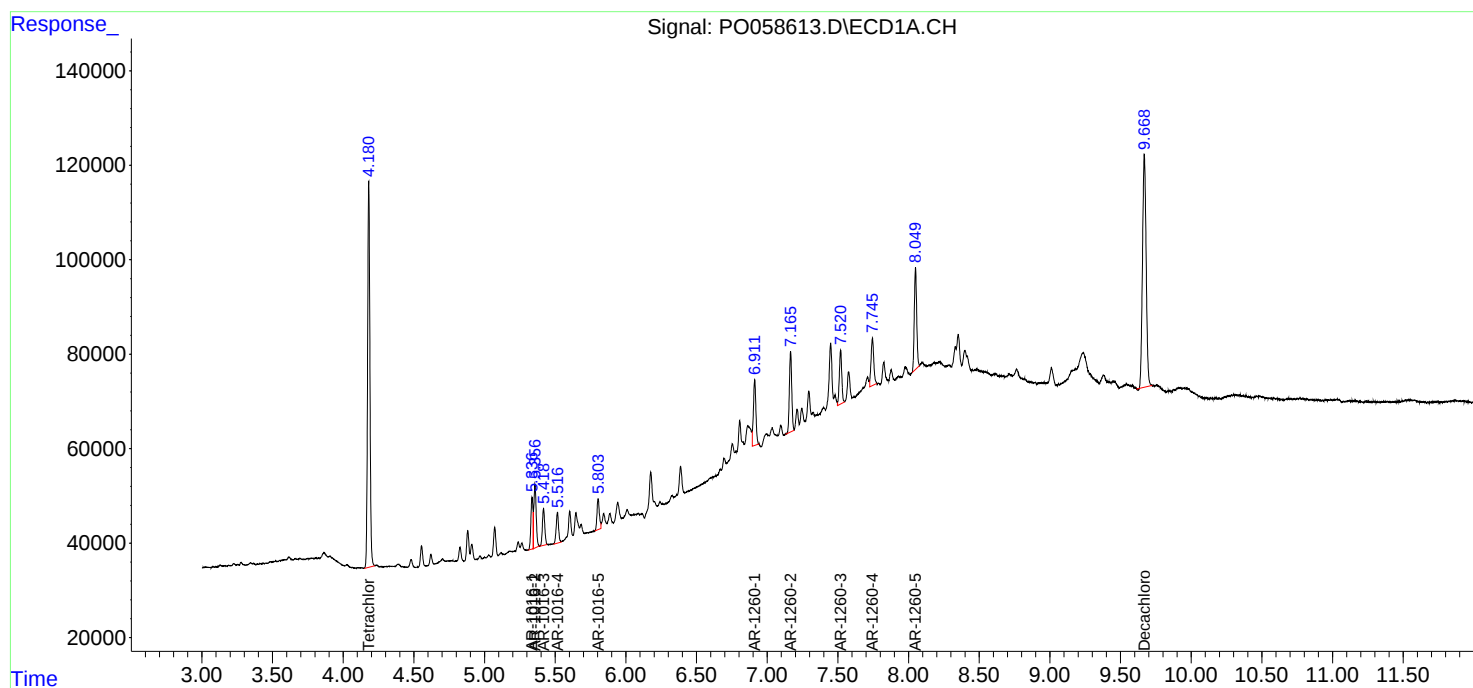
Instrument :
ECD_O
ClientSampleId :
PB121679BS

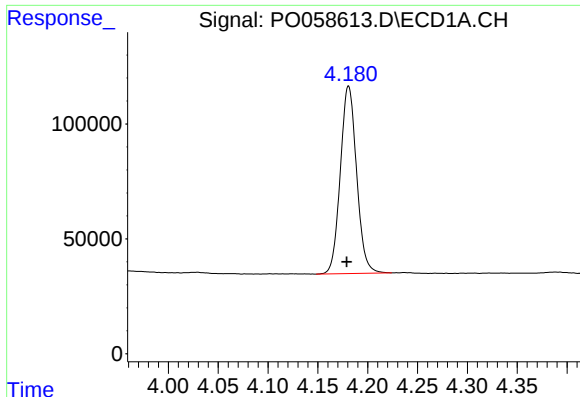
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 16:24:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





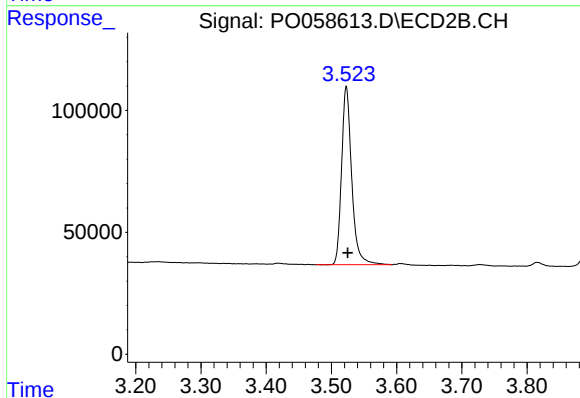
#1 Tetrachloro-m-xylene

R.T.: 4.181 min
Delta R.T.: 0.002 min
Response: 928362
Conc: 22.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BS

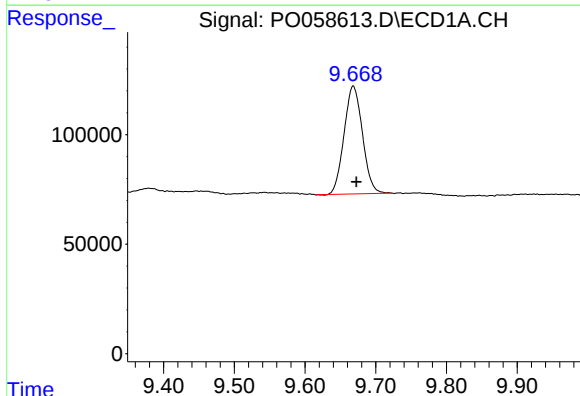
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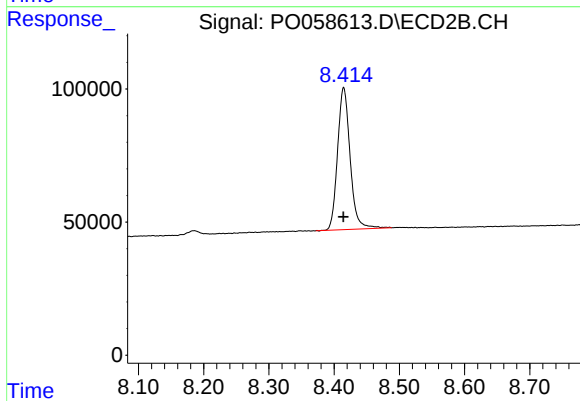
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 791556
Conc: 19.81 ng/ml



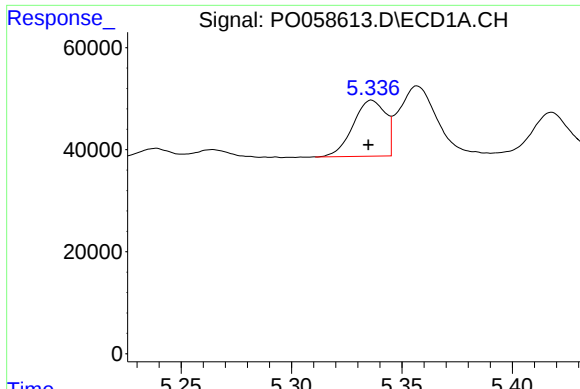
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.005 min
Response: 887554
Conc: 16.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 714799
Conc: 18.11 ng/ml



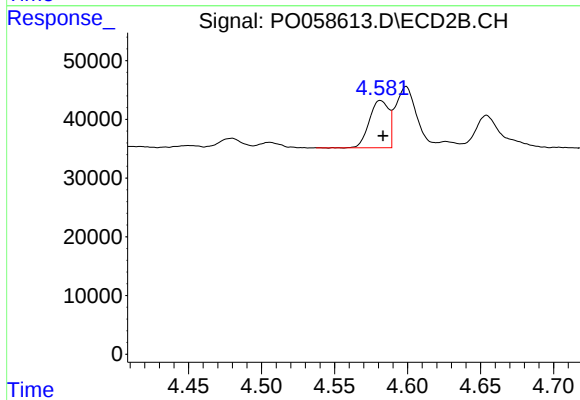
#3 AR-1016-1

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 115648
Conc: 61.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121679BS

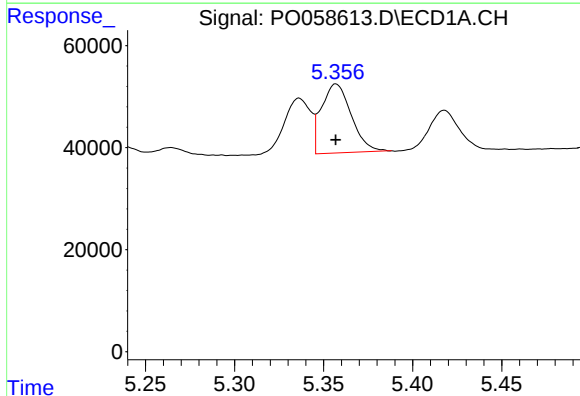
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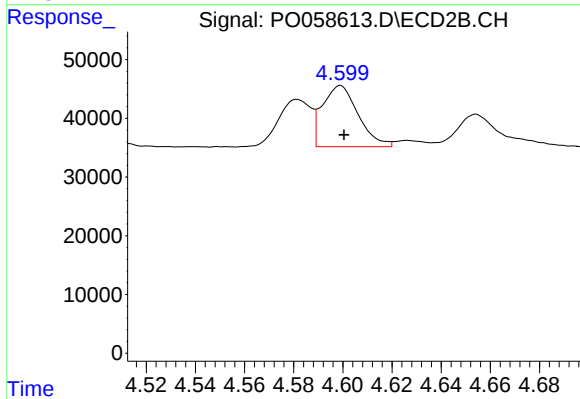
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.002 min
Response: 74192
Conc: 50.89 ng/ml



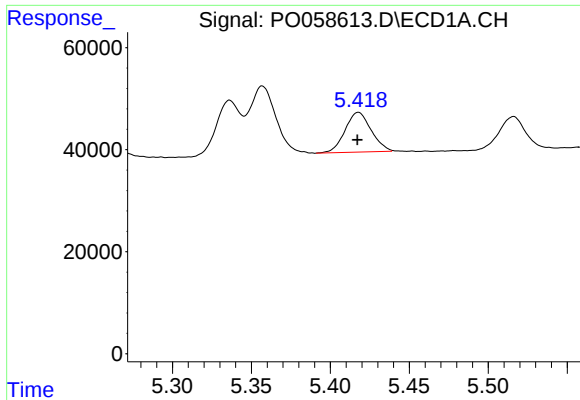
#4 AR-1016-2

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 155385
Conc: 56.47 ng/ml m



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.002 min
Response: 105185
Conc: 49.00 ng/ml



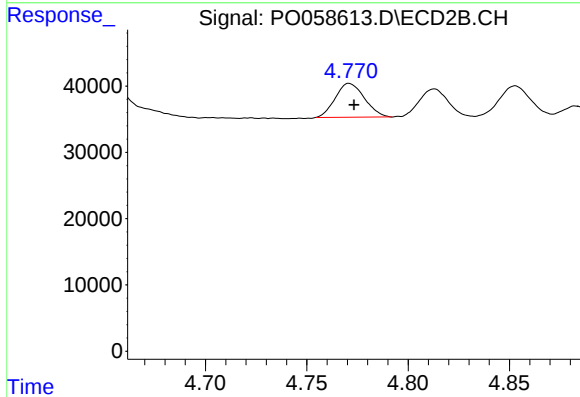
#5 AR-1016-3

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 89813
Conc: 52.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121679BS

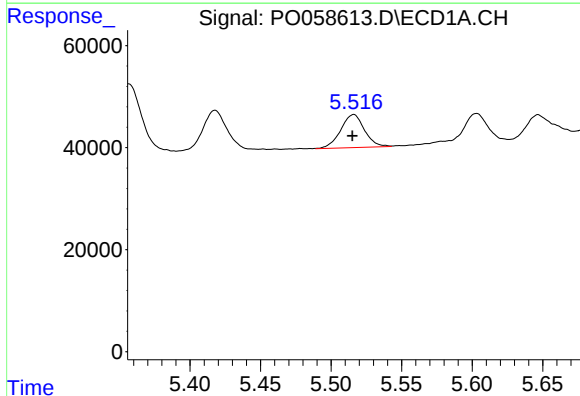
Manual Integrations
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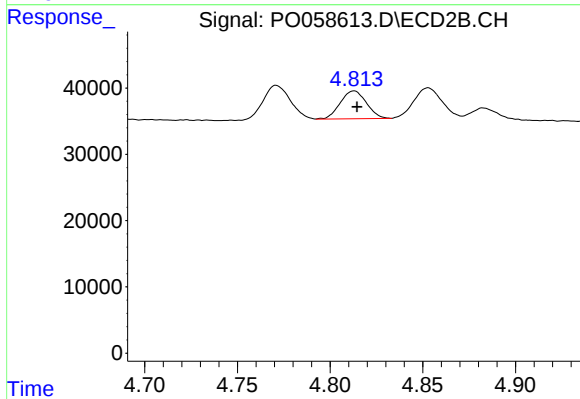
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 51156
Conc: 45.04 ng/ml m



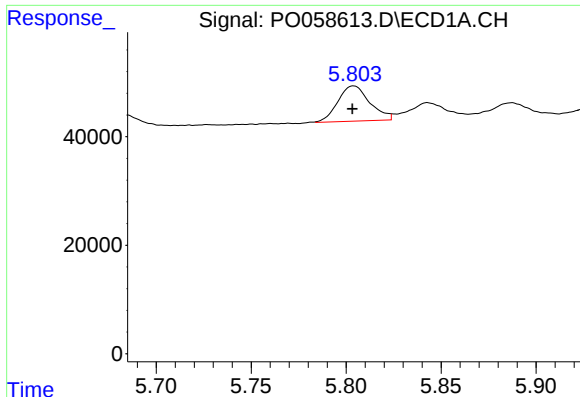
#6 AR-1016-4

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 76358
Conc: 54.57 ng/ml m



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 41391
Conc: 43.88 ng/ml



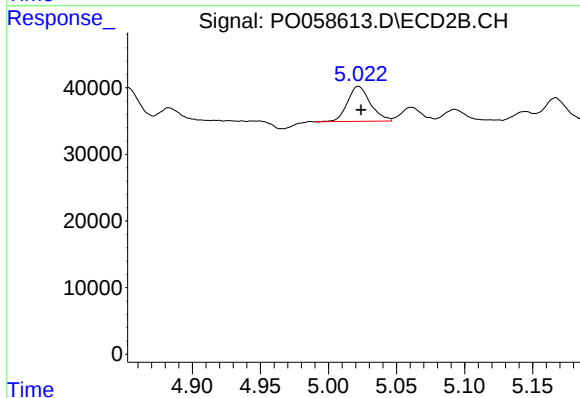
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 76607
Conc: 53.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121679BS

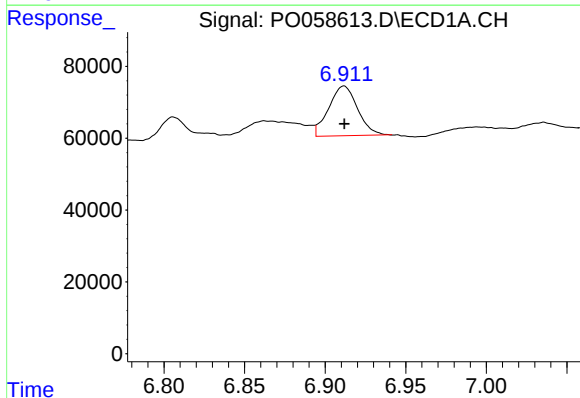
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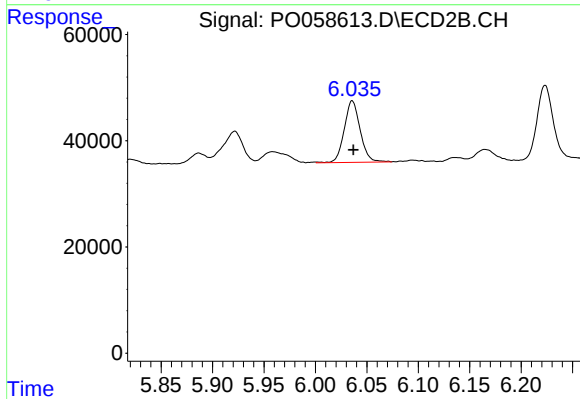
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 61786
Conc: 50.17 ng/ml



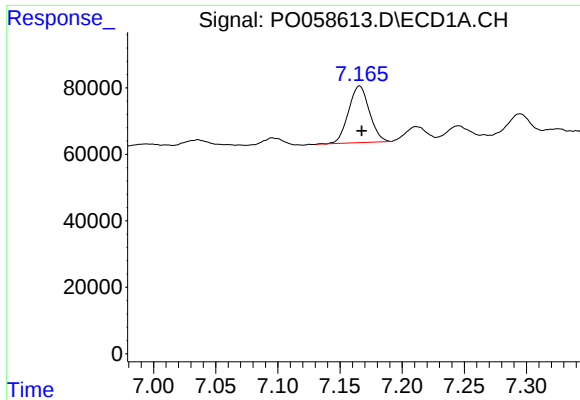
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 171149
Conc: 59.44 ng/ml m



#31 AR-1260-1

R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 124770
Conc: 52.42 ng/ml



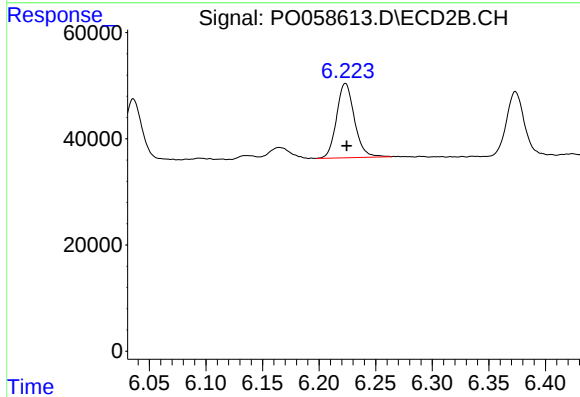
#32 AR-1260-2

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 197960
Conc: 47.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BS

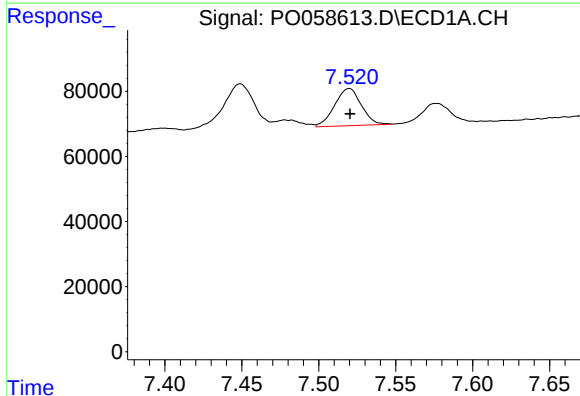
Manual Integrations
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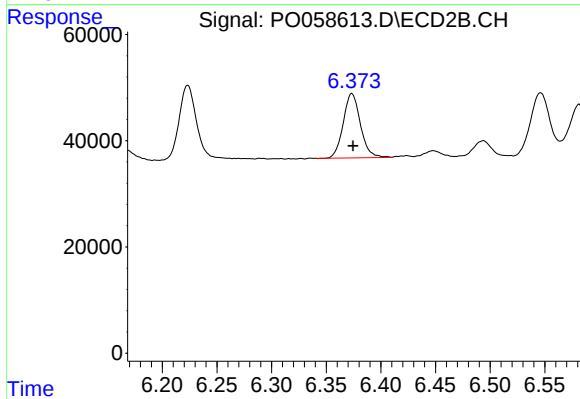
#32 AR-1260-2

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 154122
Conc: 50.88 ng/ml



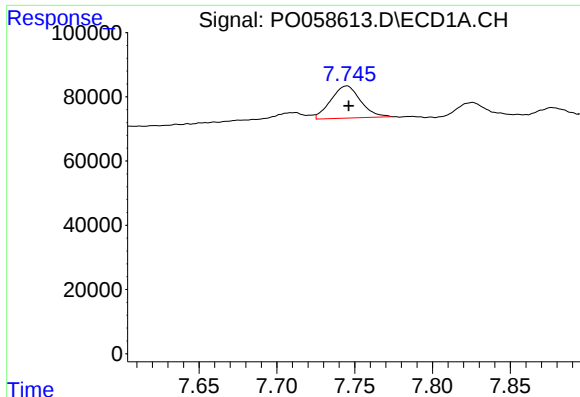
#33 AR-1260-3

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 137172
Conc: 36.83 ng/ml m



#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 132553
Conc: 49.10 ng/ml



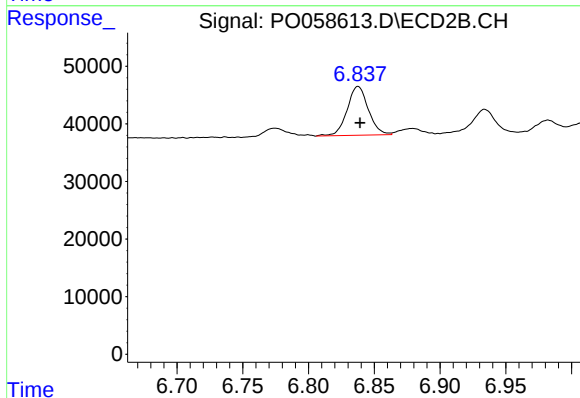
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: -0.001 min
Response: 133045
Conc: 39.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121679BS

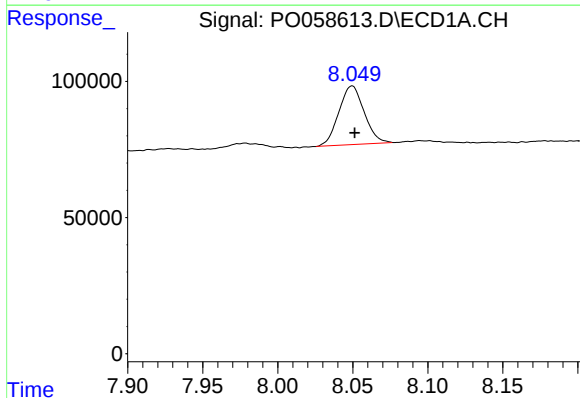
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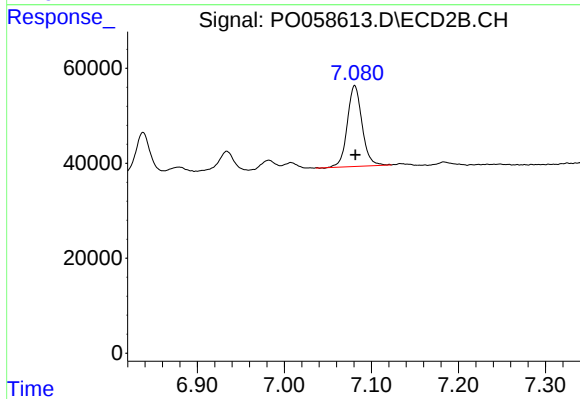
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.001 min
Response: 95175
Conc: 42.12 ng/ml



#35 AR-1260-5

R.T.: 8.049 min
Delta R.T.: -0.002 min
Response: 253796
Conc: 34.51 ng/ml m



#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 200228
Conc: 37.18 ng/ml