

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 14:04
 Operator : SM/SJ
 Sample : PB120879BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120879BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:25:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.217	3.548	872518	732711	22.212m	20.838m
2)	SA Decachlor...	9.758	8.463	1159402	753225	20.618	20.136
Target Compounds							
3)	L1 AR-1016-1	5.376	4.612	369836	294344	209.247m	220.155m
4)	L1 AR-1016-2	5.399	4.629	524346	399817	203.473	205.363m
5)	L1 AR-1016-3	5.460	4.803	339629	204348	217.871	193.011
6)	L1 AR-1016-4	5.557	4.844	287147	173600	221.430m	195.121
7)	L1 AR-1016-5	5.847	5.054	293035	232213	214.388m	203.267
31)	L7 AR-1260-1	6.960	6.072	586420	457822	211.599	213.906
32)	L7 AR-1260-2	7.216	6.260	752065	575542	204.000	209.774
33)	L7 AR-1260-3	7.571	6.411	627744	513314	206.621	210.245
34)	L7 AR-1260-4	7.797	6.877	603813	448877	199.099	215.595
35)	L7 AR-1260-5	8.104	7.119	1241046	1055239	198.455	208.046

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062719\
Data File : PO057543.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 14:04
Operator : SM/SJ
Sample : PB120879BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

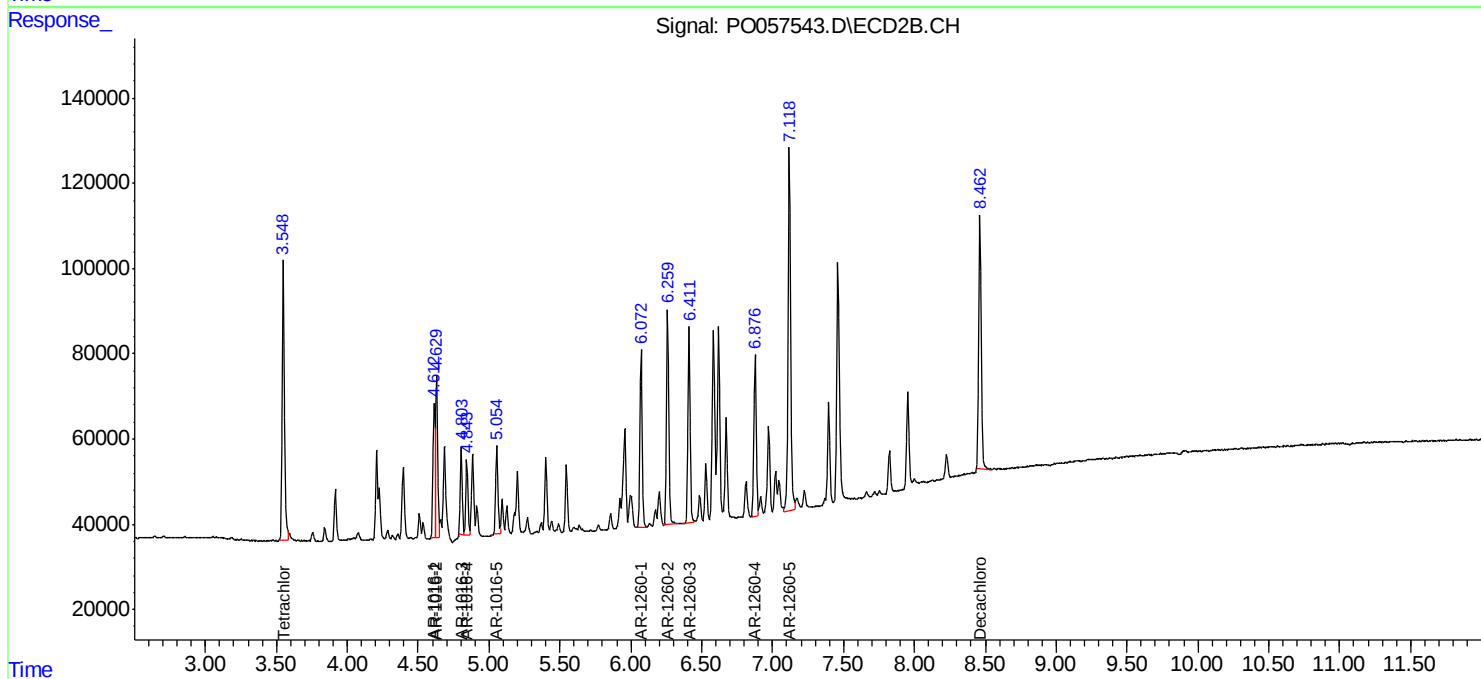
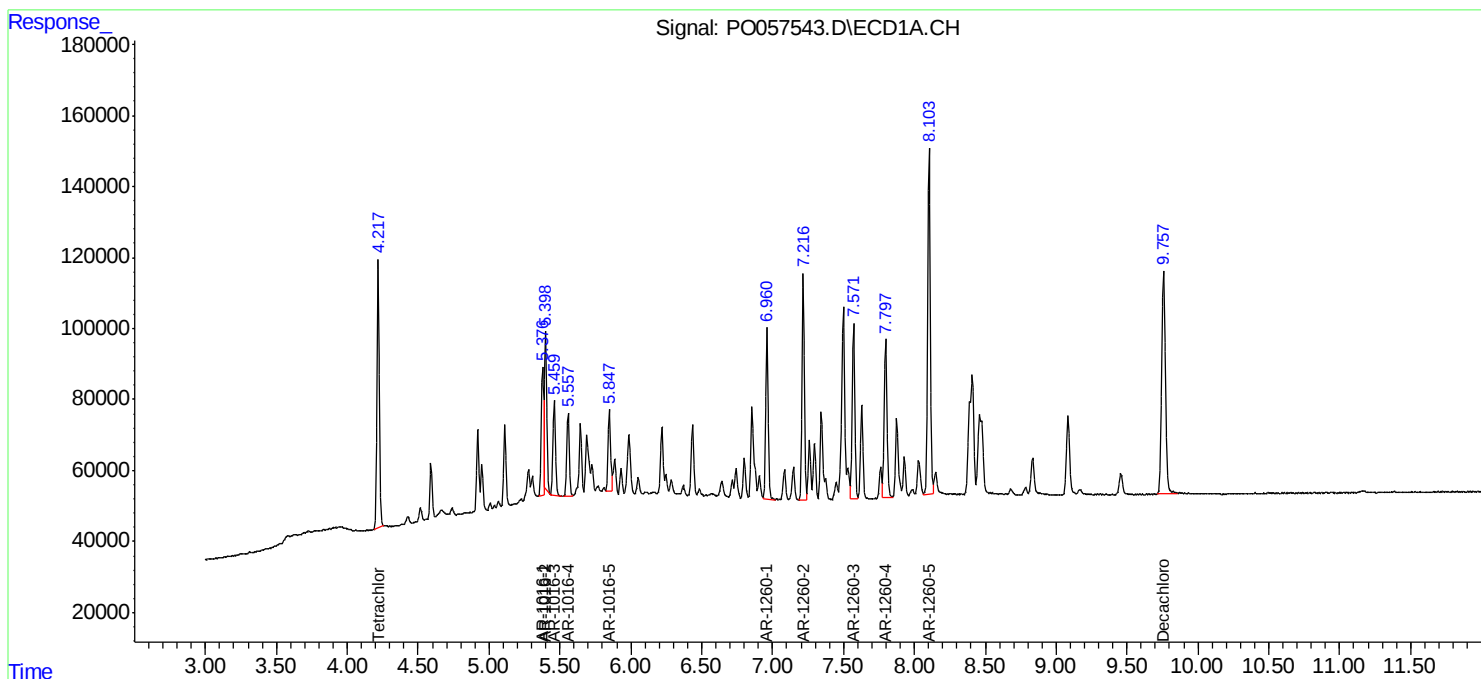
Instrument :
ECD_O
ClientSampled :
PB120879BSD

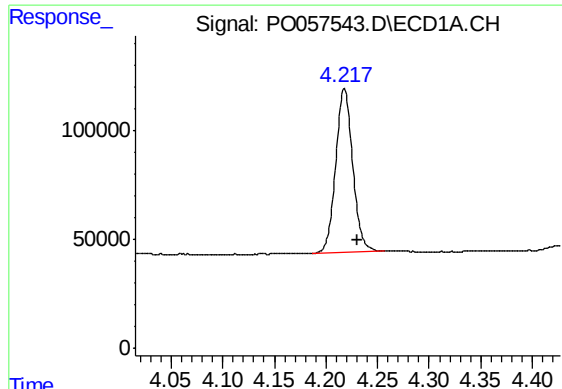
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:25:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





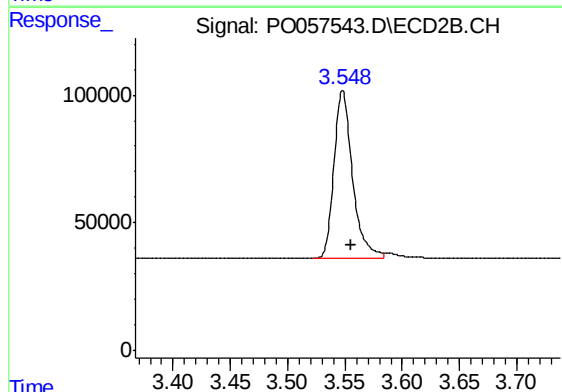
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 872518
Conc: 22.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

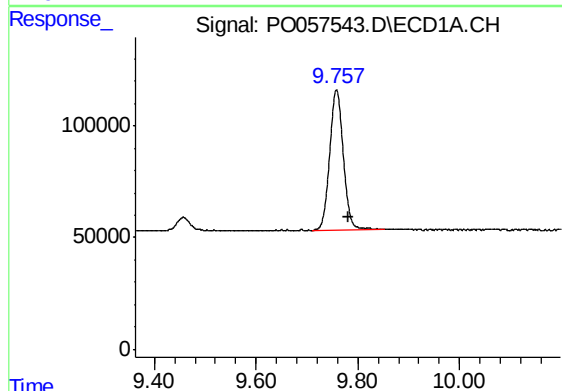
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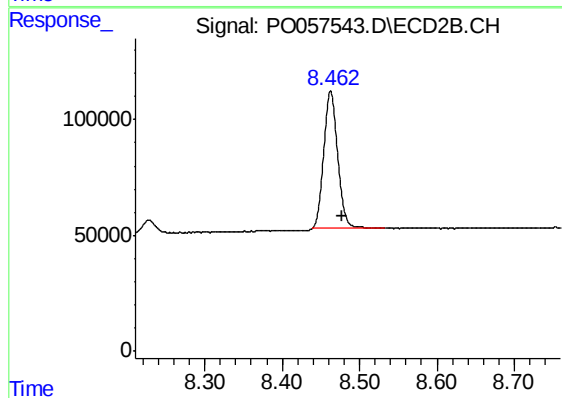
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.008 min
Response: 732711
Conc: 20.84 ng/ml m



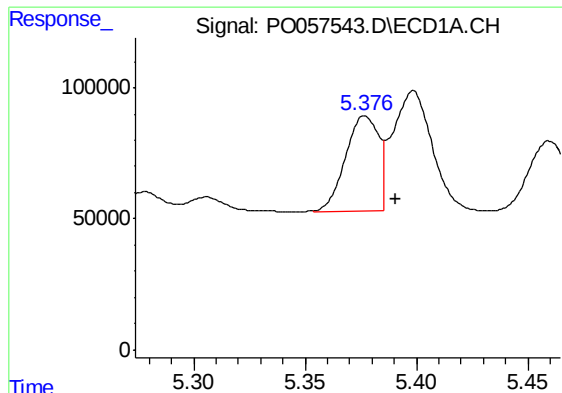
#2 Decachlorobiphenyl

R.T.: 9.758 min
Delta R.T.: -0.024 min
Response: 1159402
Conc: 20.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.014 min
Response: 753225
Conc: 20.14 ng/ml



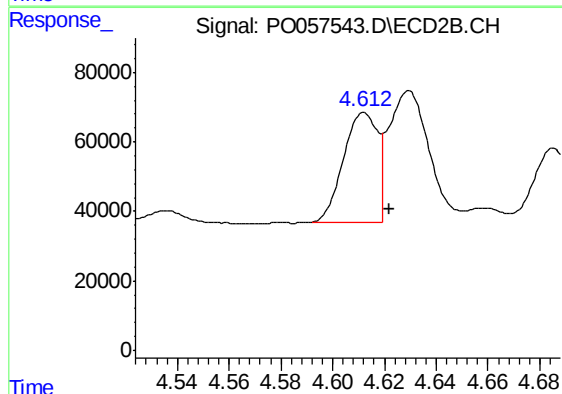
#3 AR-1016-1

R.T.: 5.376 min
Delta R.T.: -0.014 min
Response: 369836
Conc: 209.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

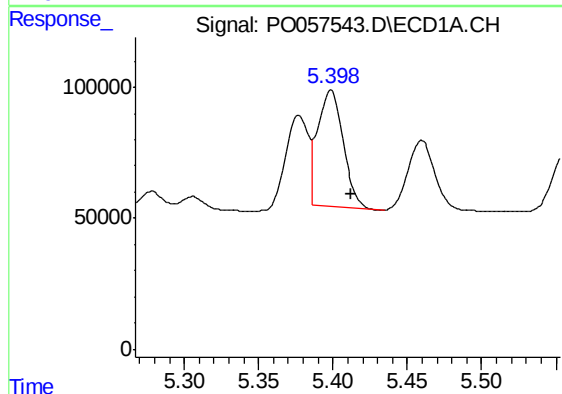
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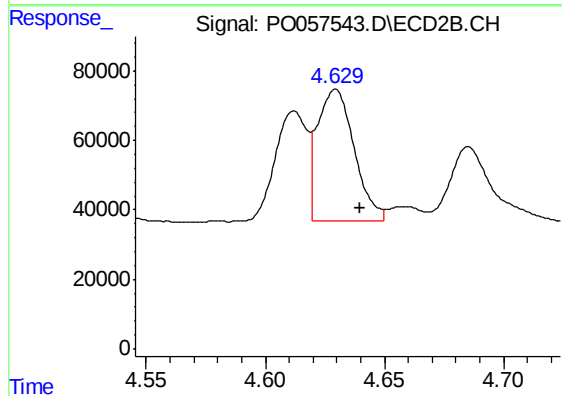
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 294344
Conc: 220.16 ng/ml m



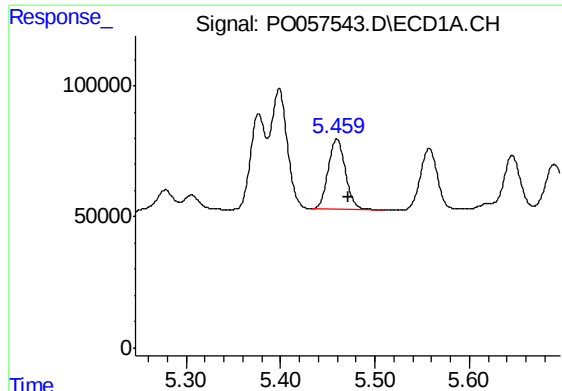
#4 AR-1016-2

R.T.: 5.399 min
Delta R.T.: -0.013 min
Response: 524346
Conc: 203.47 ng/ml



#4 AR-1016-2

R.T.: 4.629 min
Delta R.T.: -0.011 min
Response: 399817
Conc: 205.36 ng/ml m



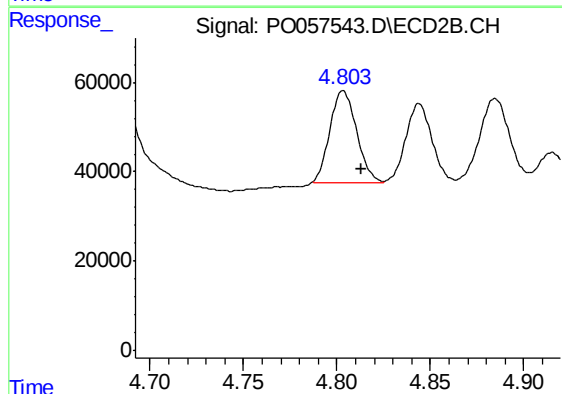
#5 AR-1016-3

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 339629
Conc: 217.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

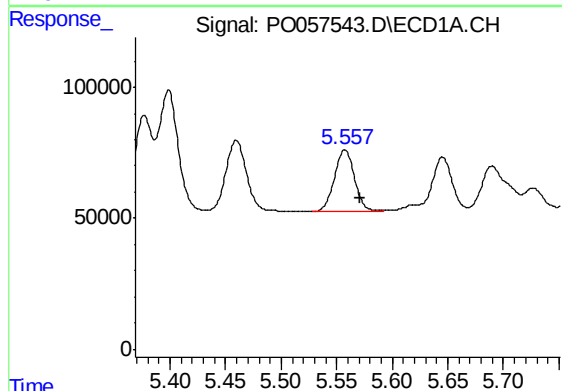
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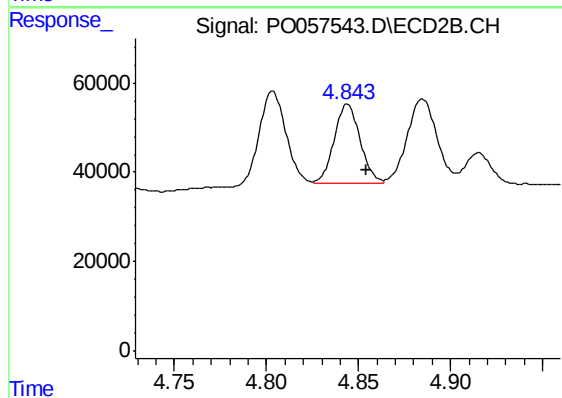
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.010 min
Response: 204348
Conc: 193.01 ng/ml



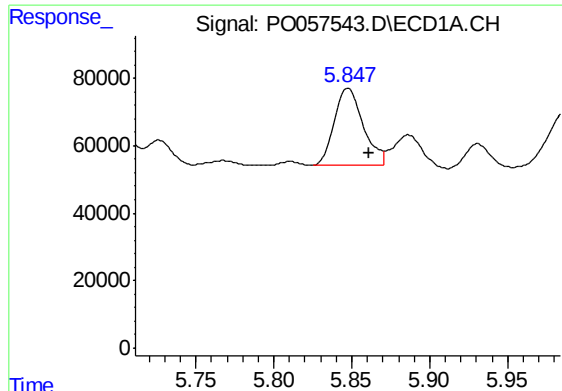
#6 AR-1016-4

R.T.: 5.557 min
Delta R.T.: -0.014 min
Response: 287147
Conc: 221.43 ng/ml m



#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: -0.011 min
Response: 173600
Conc: 195.12 ng/ml



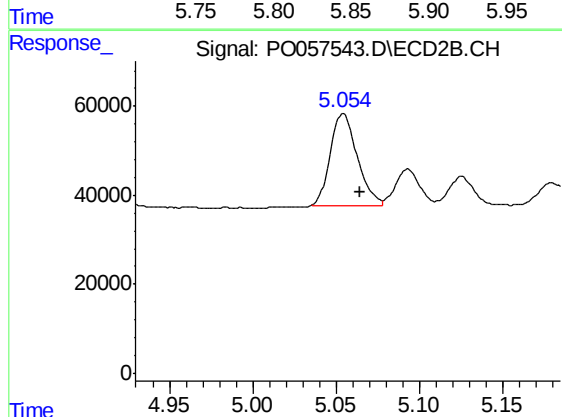
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.014 min
Response: 293035
Conc: 214.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

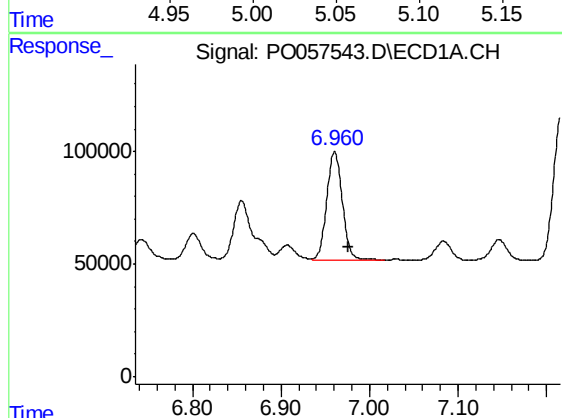
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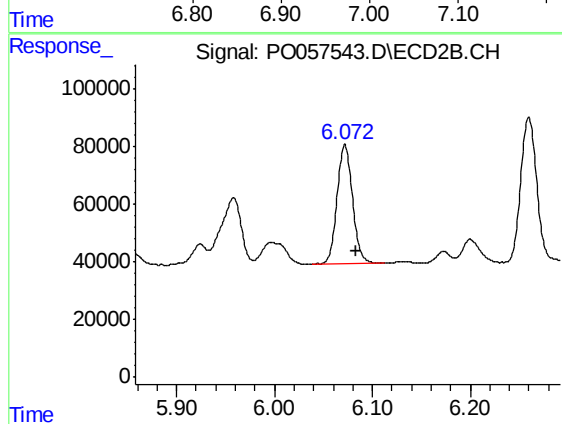
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.010 min
Response: 232213
Conc: 203.27 ng/ml



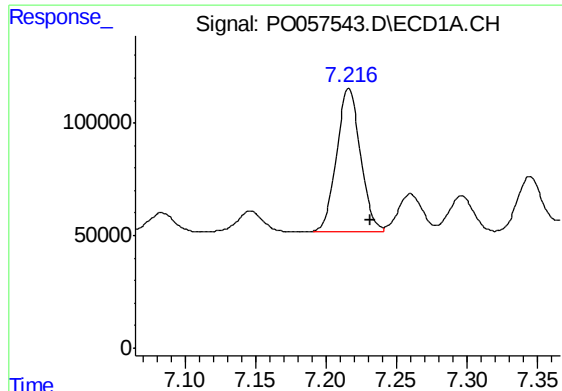
#31 AR-1260-1

R.T.: 6.960 min
Delta R.T.: -0.015 min
Response: 586420
Conc: 211.60 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 457822
Conc: 213.91 ng/ml



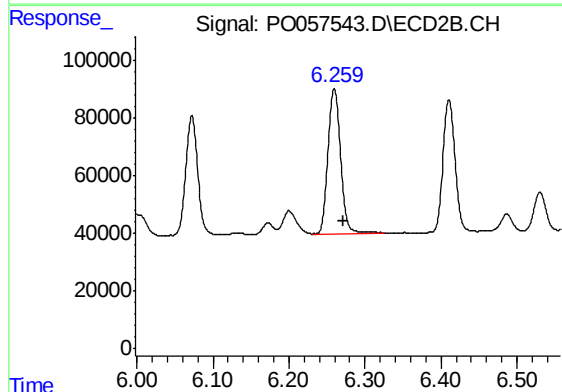
#32 AR-1260-2

R.T.: 7.216 min
Delta R.T.: -0.016 min
Response: 752065
Conc: 204.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

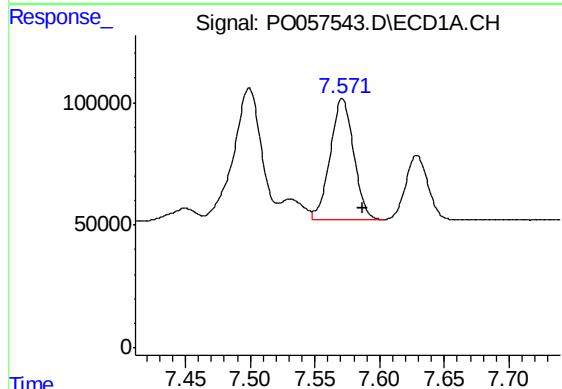
Manual Integrations
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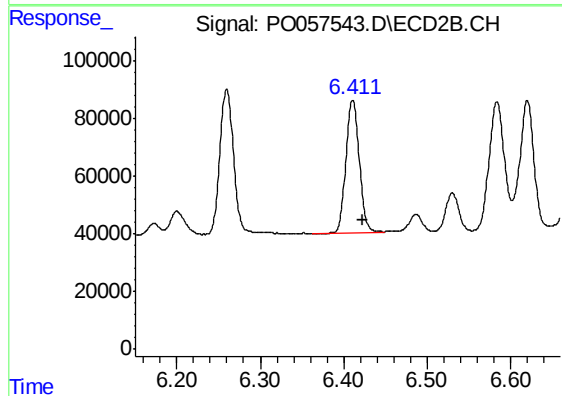
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 575542
Conc: 209.77 ng/ml



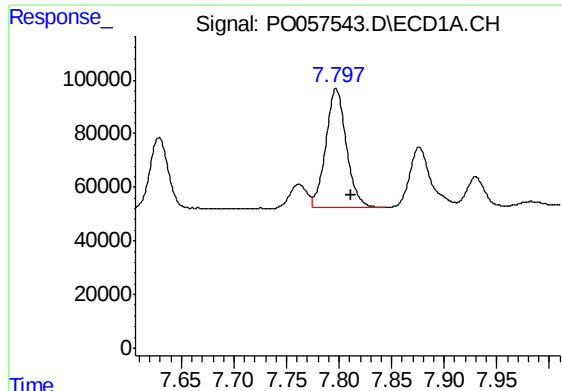
#33 AR-1260-3

R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 627744
Conc: 206.62 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 513314
Conc: 210.24 ng/ml



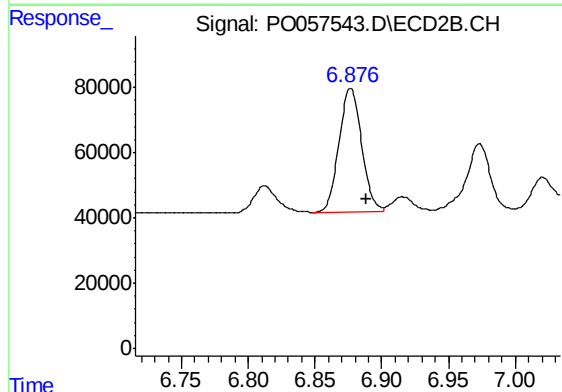
#34 AR-1260-4

R.T.: 7.797 min
Delta R.T.: -0.014 min
Response: 603813
Conc: 199.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

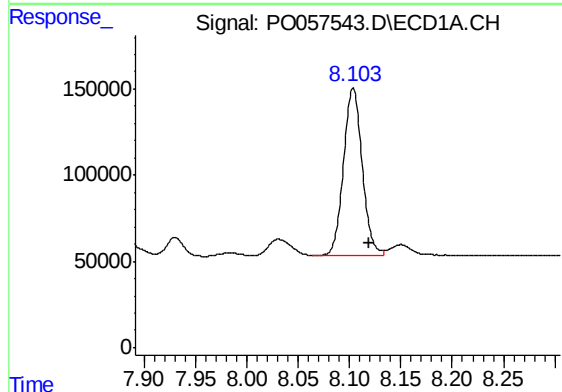
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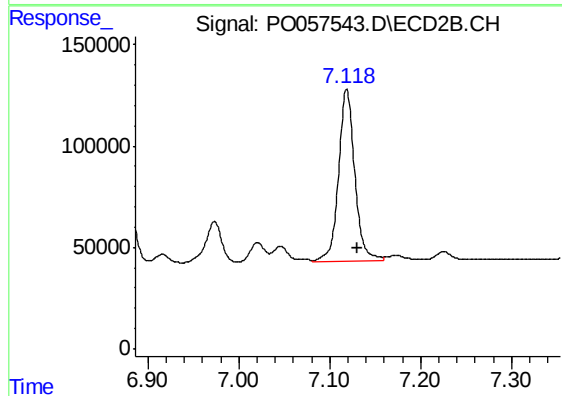
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 448877
Conc: 215.59 ng/ml



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.016 min
Response: 1241046
Conc: 198.45 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 1055239
Conc: 208.05 ng/ml