

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052919\
 Data File : P0056700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 20:52
 Operator : SM/SJ
 Sample : K3072-02MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:18:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.251	3.568	837706	697374	21.882	21.146
2)	SA Decachlor...	9.829	8.505	895176	606871	18.238	17.020
Target Compounds							
3)	L1 AR-1016-1	5.413	4.638	197102	136029	109.585m	108.090
4)	L1 AR-1016-2	5.434	4.657	272951	192935	108.699m	107.090
5)	L1 AR-1016-3	5.495	4.830	167238	106021	104.049	107.532
6)	L1 AR-1016-4	5.594	4.871	138235	88453	105.378	106.848
7)	L1 AR-1016-5	5.885	5.081	143157	111505	103.616	103.946m
31)	L7 AR-1260-1	7.002	6.103	298299	225089	116.242	112.523
32)	L7 AR-1260-2	7.259	6.291	346363	272165	114.532	110.413
33)	L7 AR-1260-3	7.615	6.443	220646	249908	91.590	111.405
34)	L7 AR-1260-4	7.840	6.911	258450	177686	98.675	95.478
35)	L7 AR-1260-5	8.148	7.152	428034	391886	89.508	90.876

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052919\
Data File : PO056700.D
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Acq On : 29 May 2019 20:52
Operator : SM/SJ
Sample : K3072-02MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

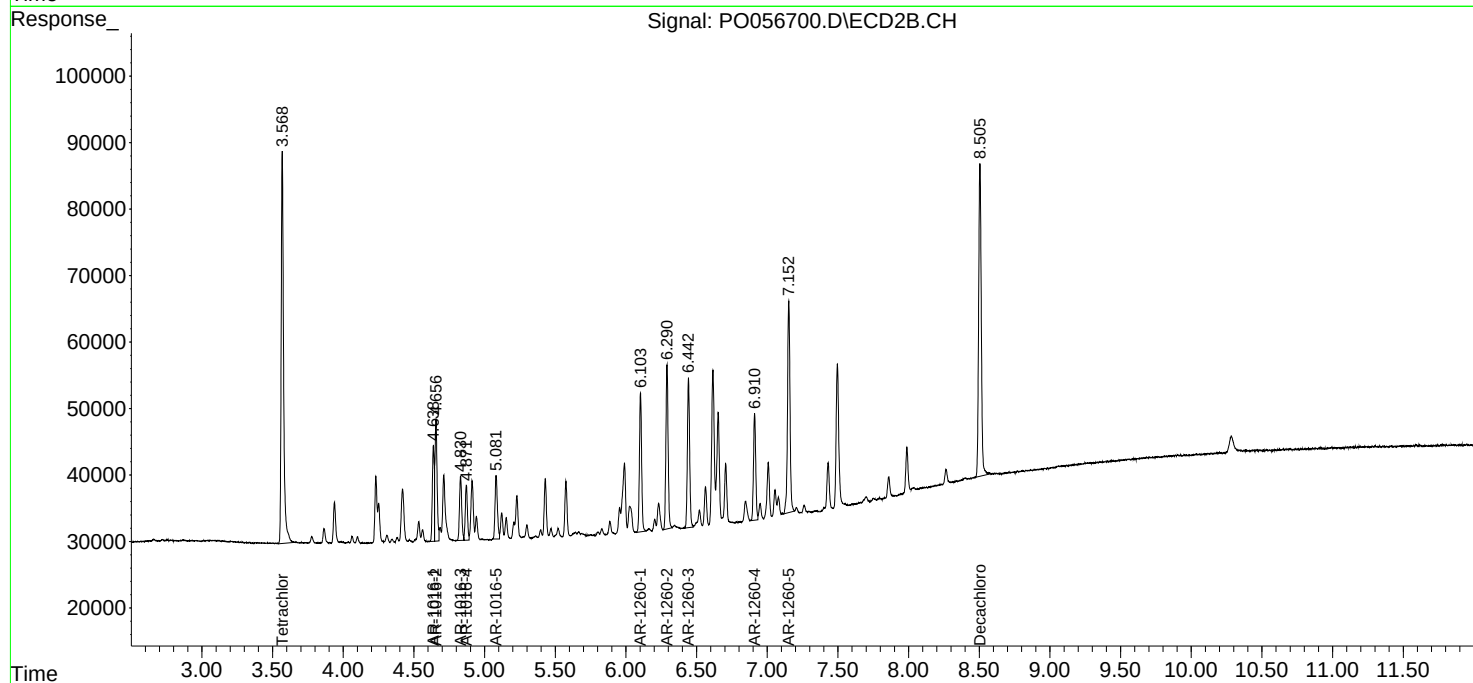
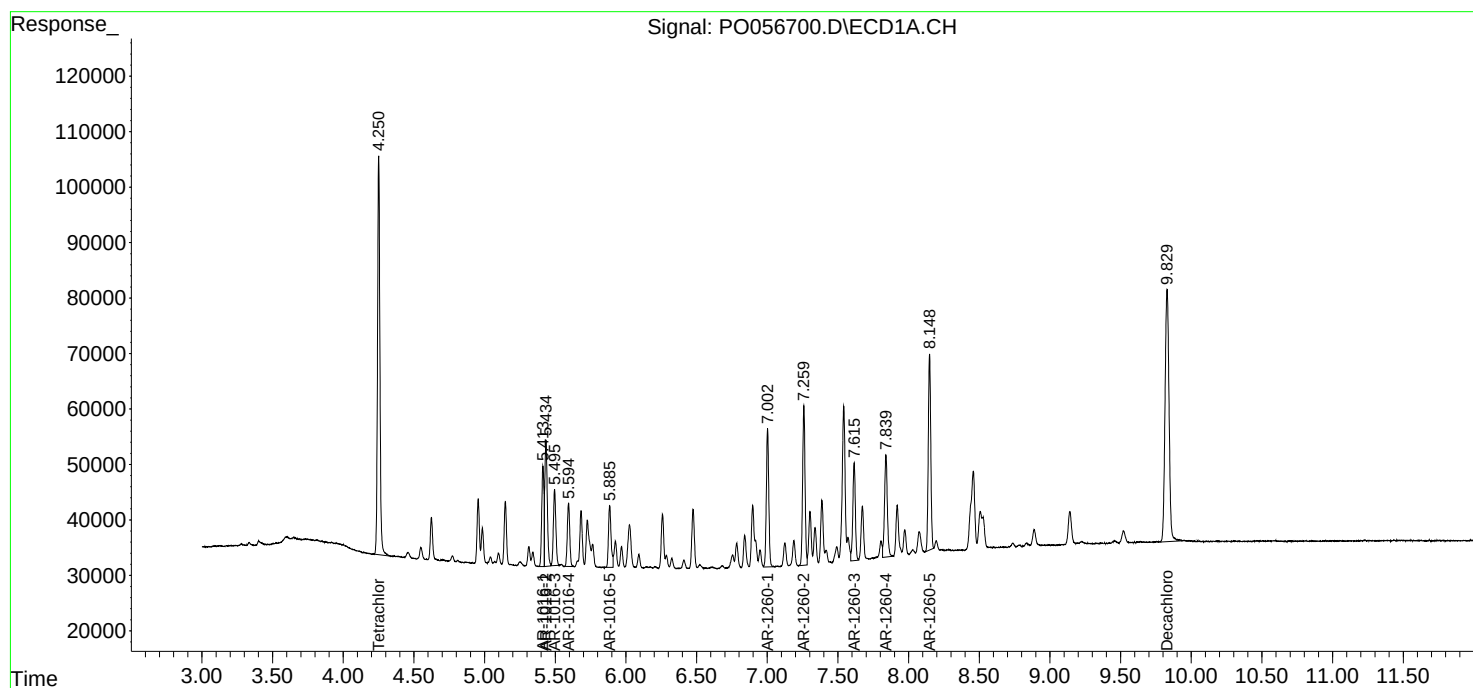
Instrument :
ECD_O
ClientSampled :
TP-2MSD

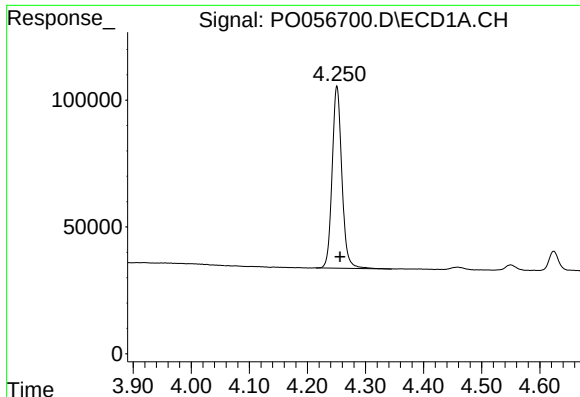
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:18:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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Volume 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





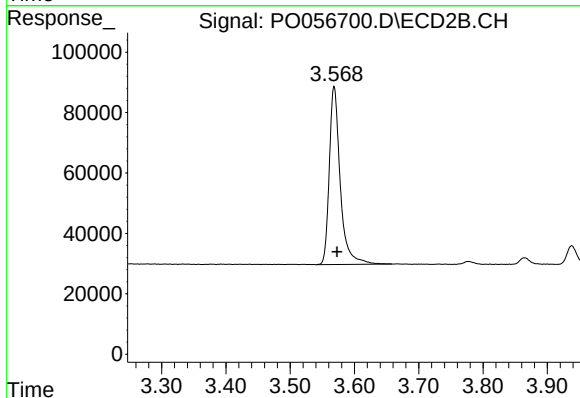
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 837706
Conc: 21.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MSD

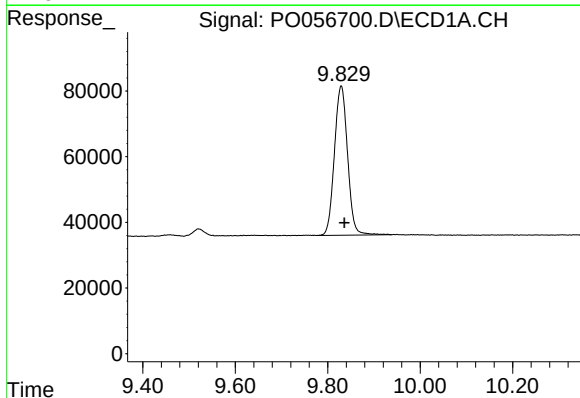
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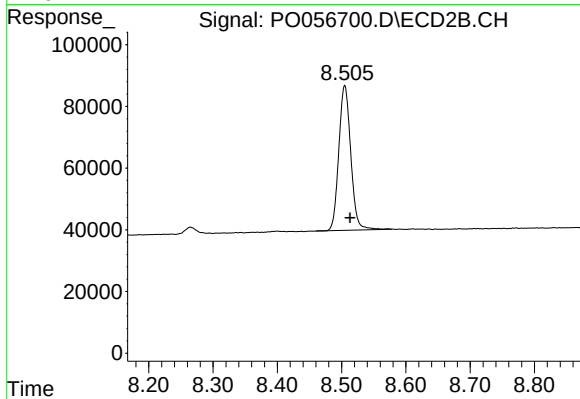
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 697374
Conc: 21.15 ng/ml



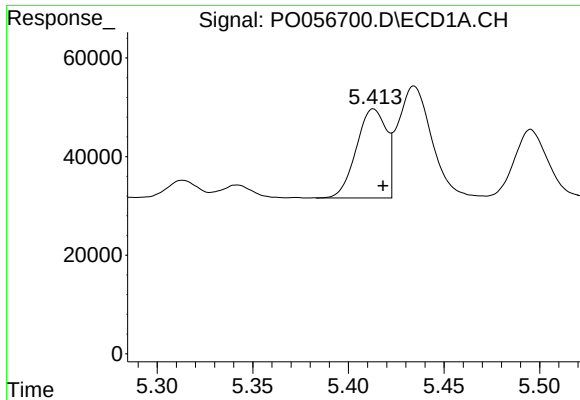
#2 Decachlorobiphenyl

R.T.: 9.829 min
Delta R.T.: -0.007 min
Response: 895176
Conc: 18.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: -0.008 min
Response: 606871
Conc: 17.02 ng/ml



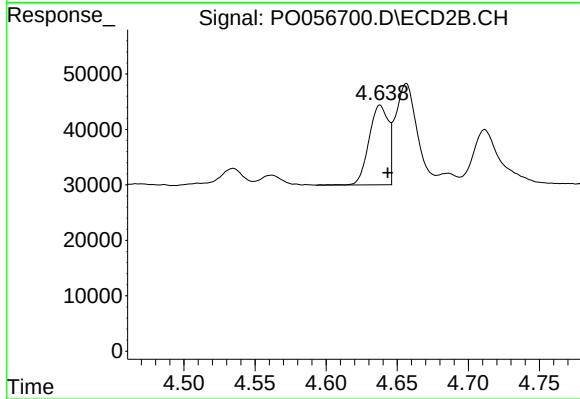
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 197102
Conc: 109.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-2MSD

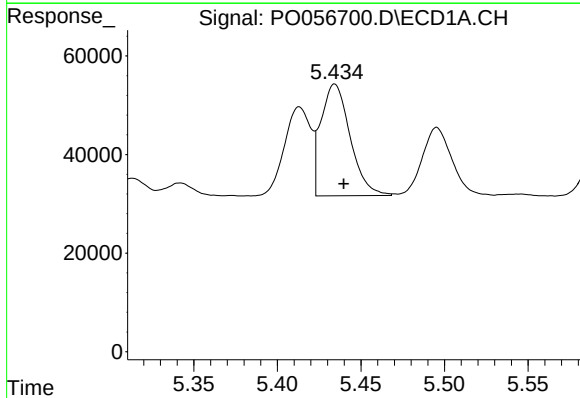
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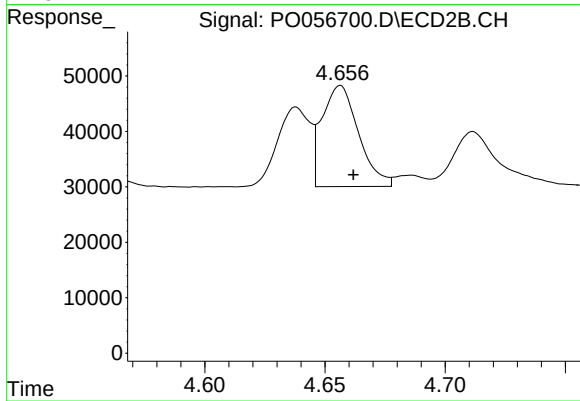
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: -0.005 min
Response: 136029
Conc: 108.09 ng/ml



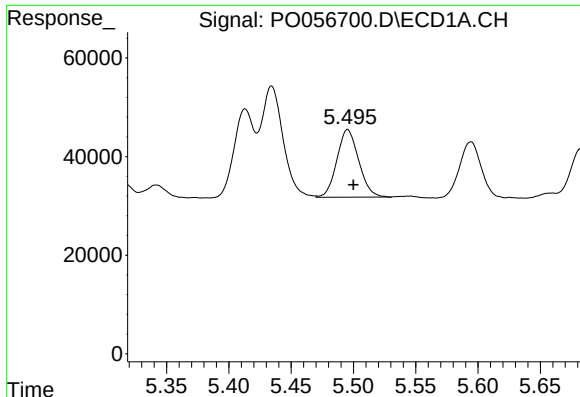
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.006 min
Response: 272951
Conc: 108.70 ng/ml m



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 192935
Conc: 107.09 ng/ml



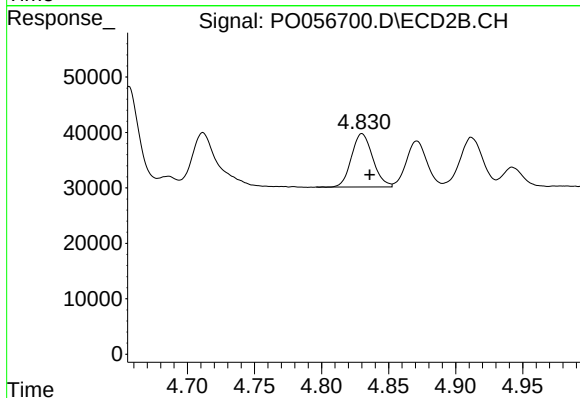
#5 AR-1016-3

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 167238
Conc: 104.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MSD

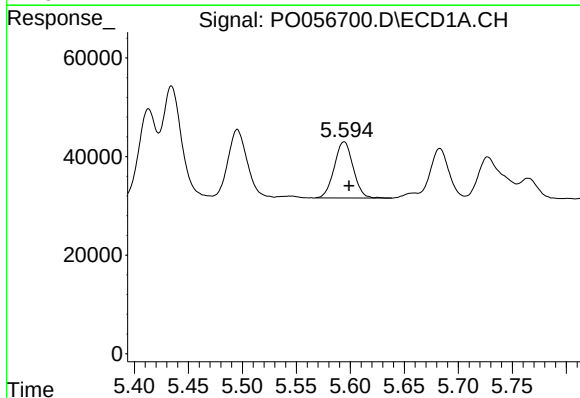
Manual Integrations
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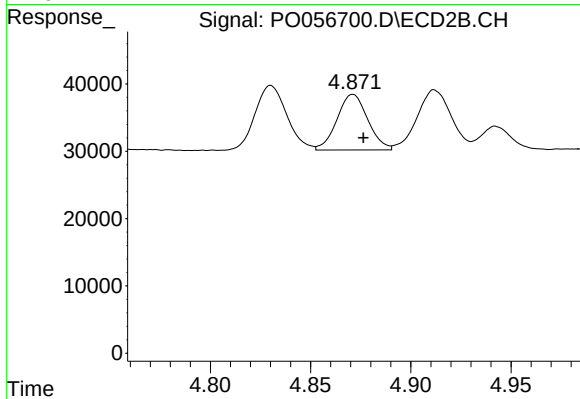
#5 AR-1016-3

R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 106021
Conc: 107.53 ng/ml



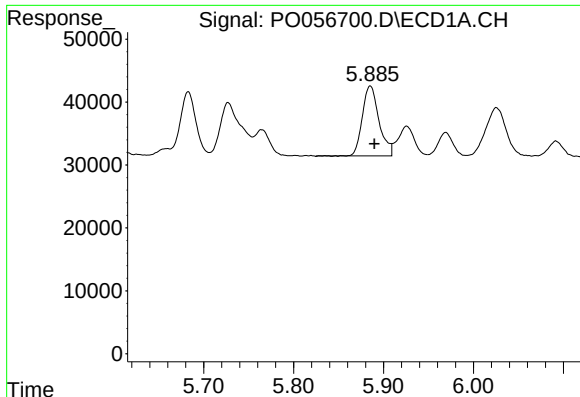
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 138235
Conc: 105.38 ng/ml



#6 AR-1016-4

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 88453
Conc: 106.85 ng/ml



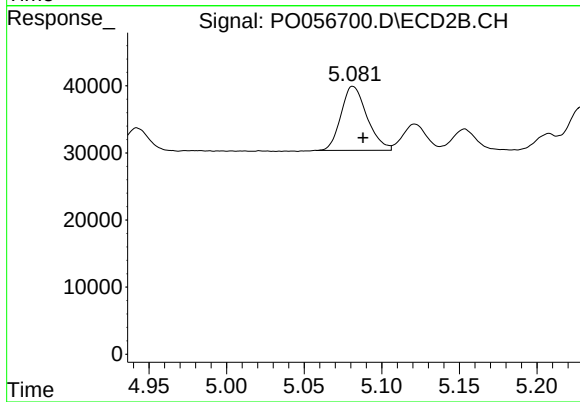
#7 AR-1016-5

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 143157
Conc: 103.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MSD

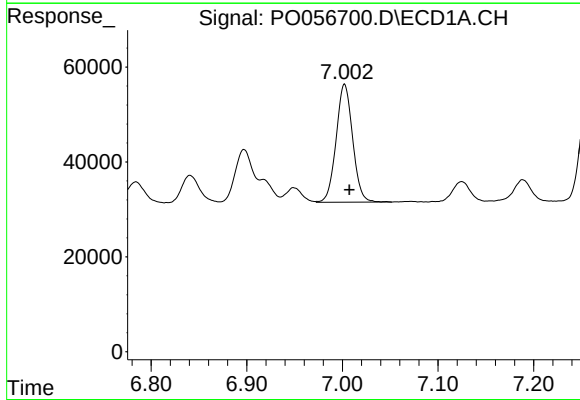
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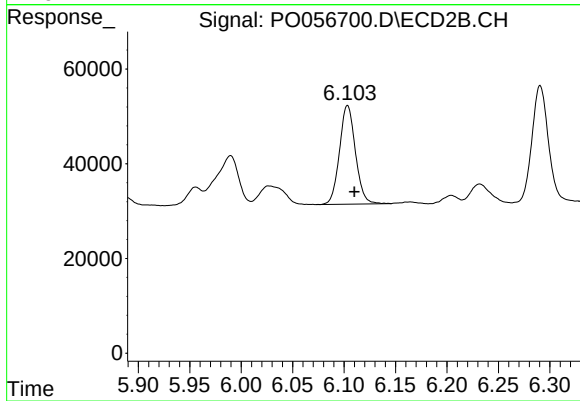
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 111505
Conc: 103.95 ng/ml m



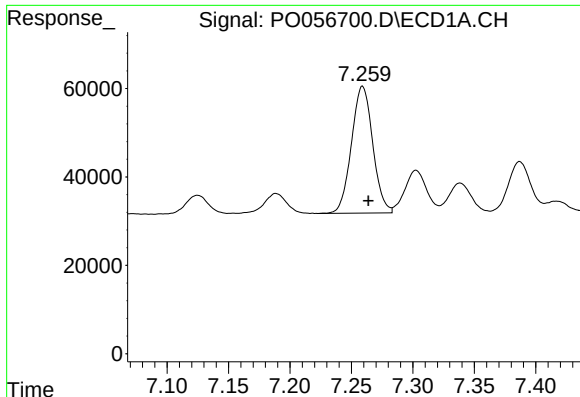
#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 298299
Conc: 116.24 ng/ml



#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 225089
Conc: 112.52 ng/ml



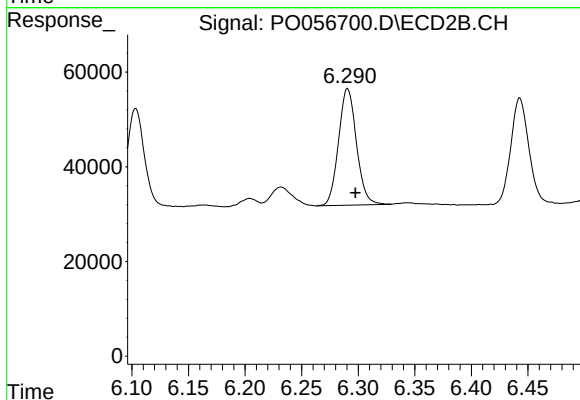
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.005 min
Response: 346363
Conc: 114.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MSD

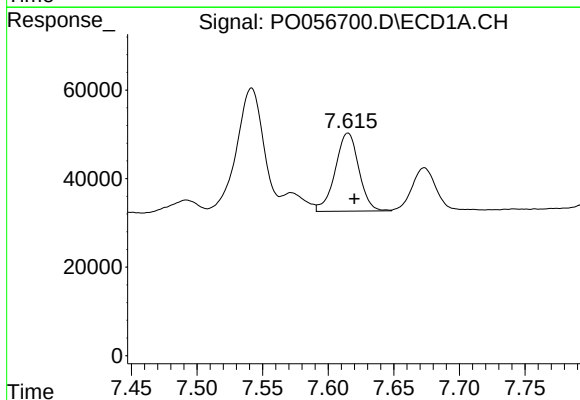
Manual Integrations
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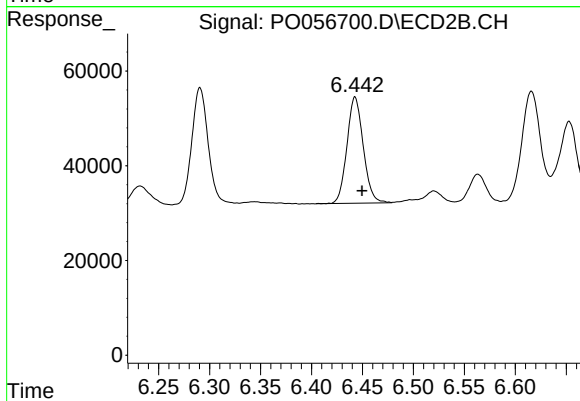
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 272165
Conc: 110.41 ng/ml



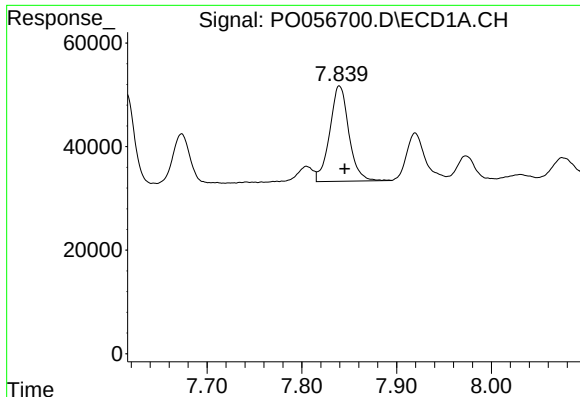
#33 AR-1260-3

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 220646
Conc: 91.59 ng/ml



#33 AR-1260-3

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 249908
Conc: 111.41 ng/ml



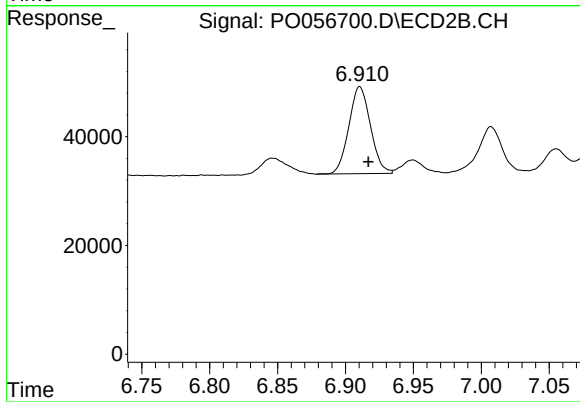
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 258450
Conc: 98.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MSD

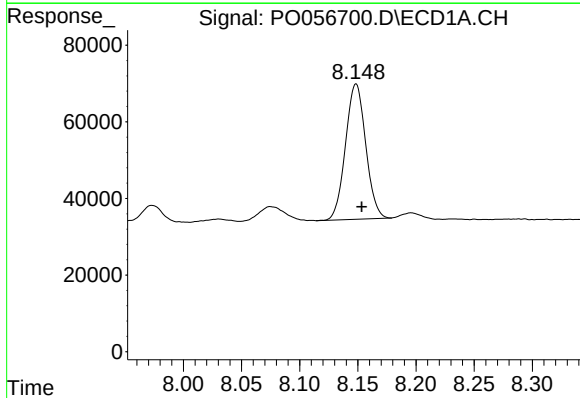
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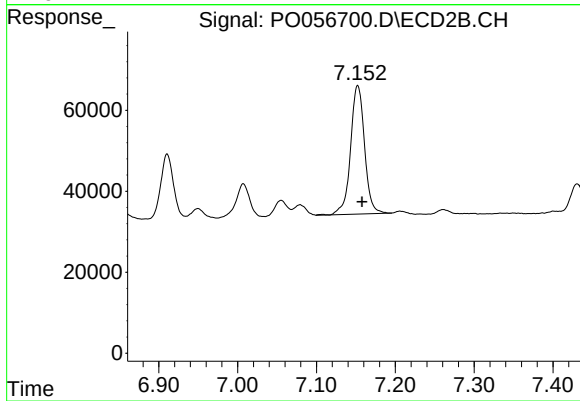
#34 AR-1260-4

R.T.: 6.911 min
Delta R.T.: -0.006 min
Response: 177686
Conc: 95.48 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.005 min
Response: 428034
Conc: 89.51 ng/ml



#35 AR-1260-5

R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 391886
Conc: 90.88 ng/ml