

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 17:48
 Operator : SM/SJ
 Sample : K3165-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13873

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:13:17 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...	4.253	3.568	1342105	708383	35.057	21.480 #
2)	SA Decachlor...	9.827	8.501	1124988	777118	22.920	21.794
Target Compounds							
16)	L4 AR-1242-1	5.416	4.638	18285257	11185851	10598.962	9031.178
17)	L4 AR-1242-2	5.437	4.655	26729802	15897809	10528.629	8839.863
18)	L4 AR-1242-3	5.498	4.830	17913724	10395276	11016.947	10573.917
19)	L4 AR-1242-4	5.596	4.912	16770790	9297445	12546.184	9554.476
20)	L4 AR-1242-5	6.325	5.429	18047503	14538821	10937.436m	12297.363
26)	L6 AR-1254-1	6.259	5.429	14735720	14538821	5353.120m	5497.286
27)	L6 AR-1254-2	6.482	5.575	18650093	3713976	4801.656	1722.784 #
28)	L6 AR-1254-3	6.842	5.976	6366711	5989009	1544.048	1635.865
29)	L6 AR-1254-4	7.126	6.202	3168245	1897037	1052.632	863.494
30)	L6 AR-1254-5	7.541	6.614	7093174	4611956	1883.657m	1454.767
31)	L7 AR-1260-1	7.003	6.102	5826431	4981196	2270.471	2490.123
32)	L7 AR-1260-2	7.259	6.290	6339652	4267229	2096.333	1731.156
33)	L7 AR-1260-3	7.615	6.441	3692967	4166385	1532.955	1857.317
34)	L7 AR-1260-4	7.840	6.908	4130991	2550135	1577.189	1370.289
35)	L7 AR-1260-5	8.148	7.150	6305675	5404506	1318.603	1253.268

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056839.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 17:48
Operator : SM/SJ
Sample : K3165-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

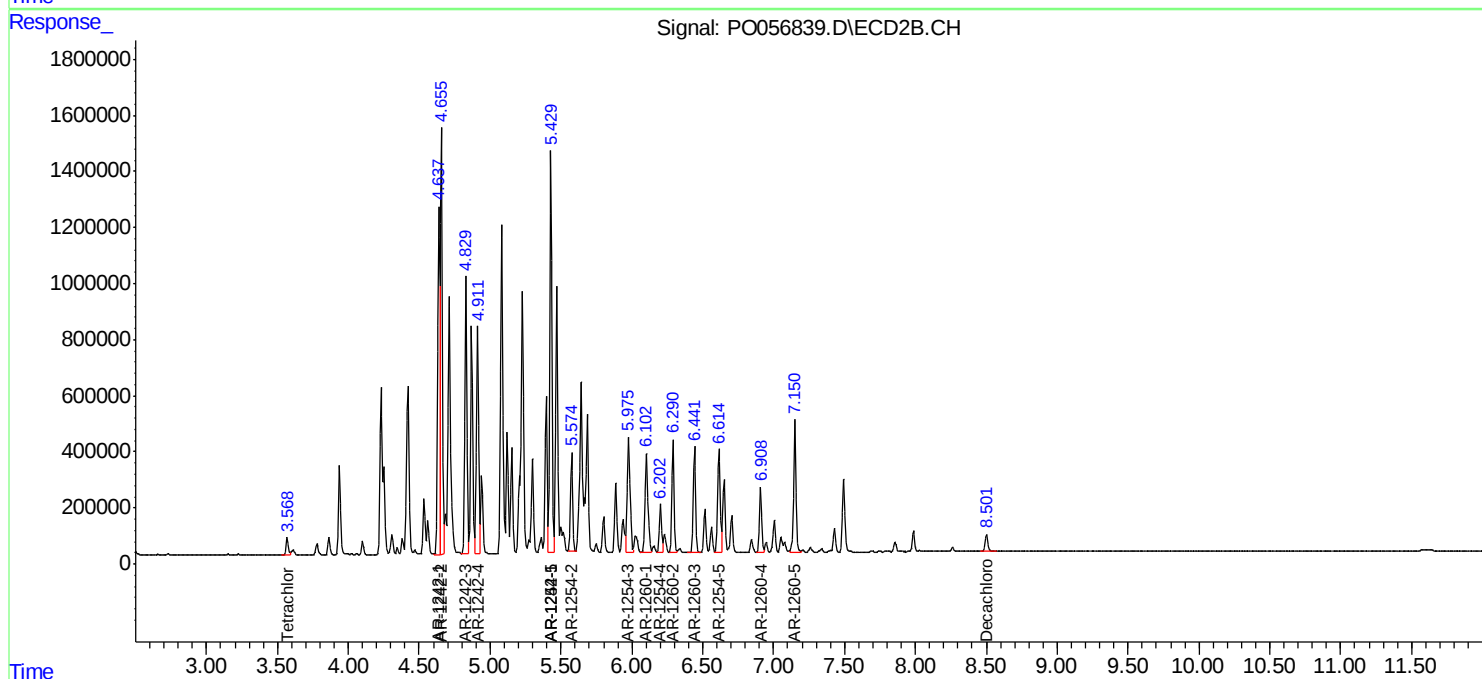
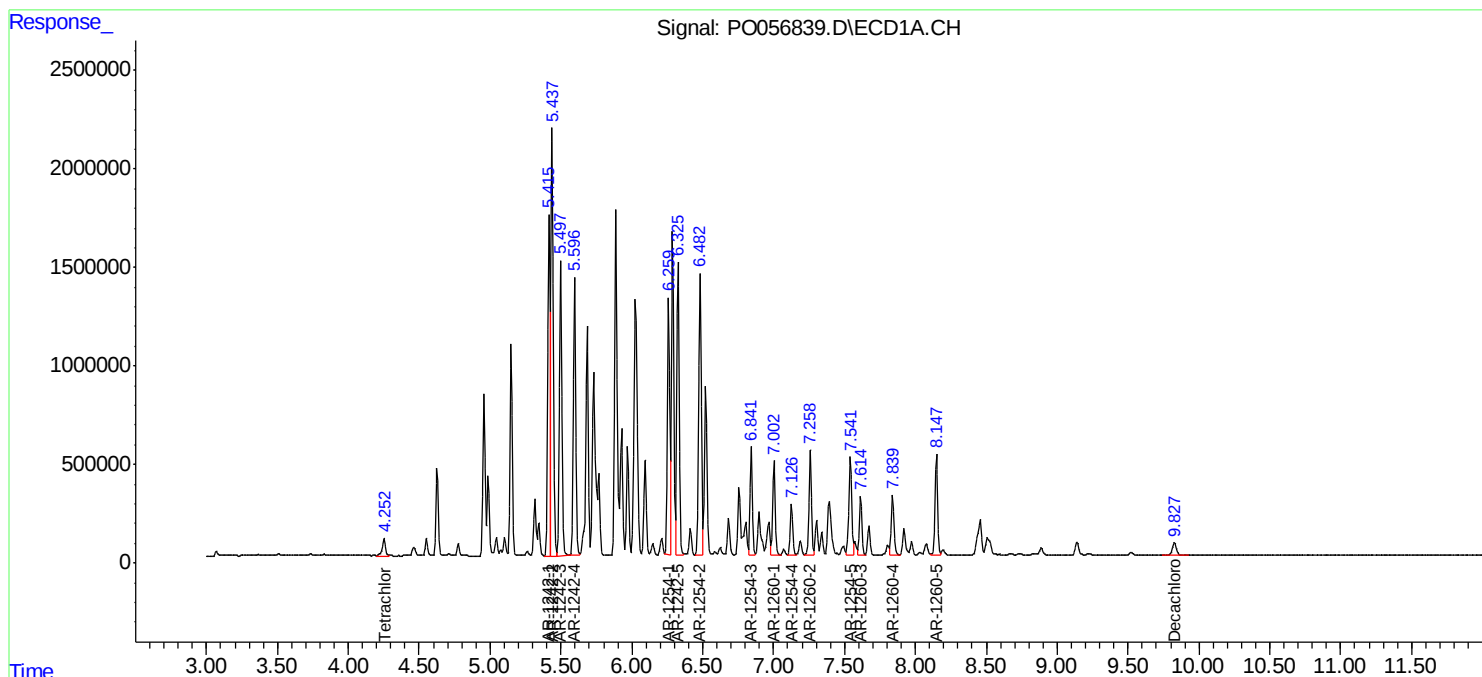
Instrument :
ECD_O
ClientSampled :
13873

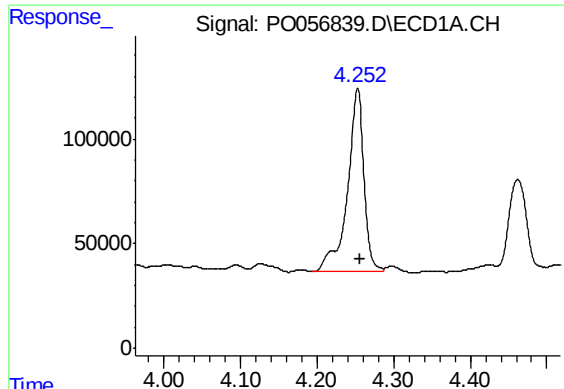
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:13:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





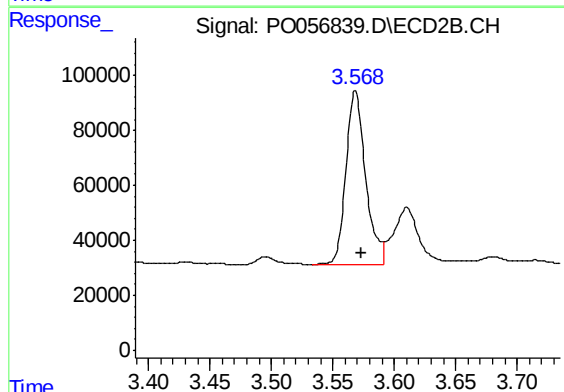
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 1342105
Conc: 35.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
13873

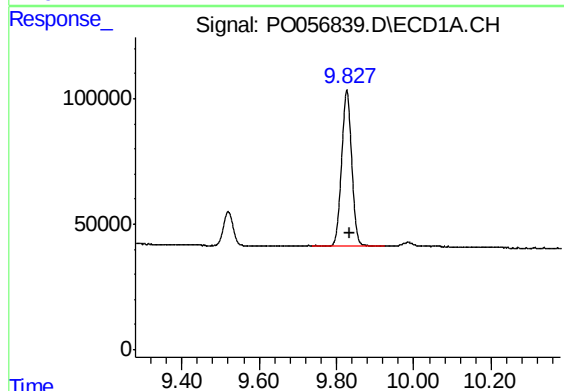
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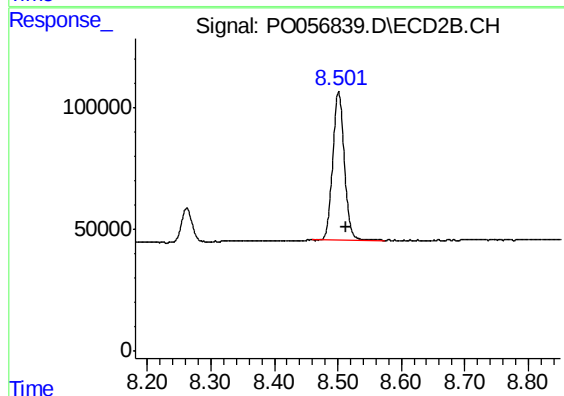
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 708383
Conc: 21.48 ng/ml



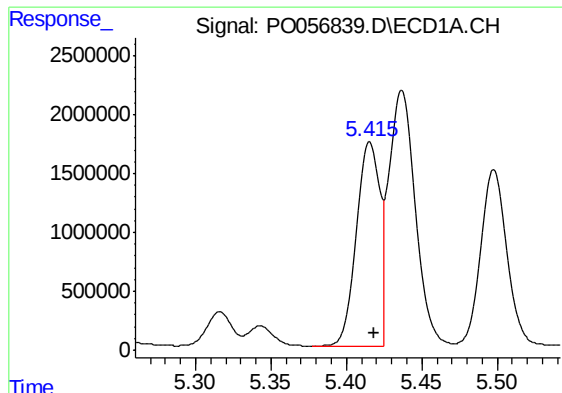
#2 Decachlorobiphenyl

R.T.: 9.827 min
Delta R.T.: -0.009 min
Response: 1124988
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.012 min
Response: 777118
Conc: 21.79 ng/ml



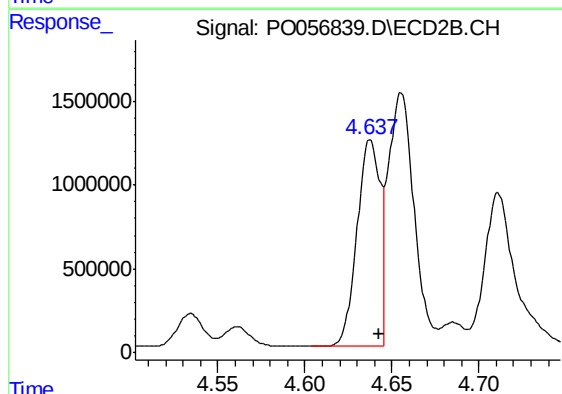
#16 AR-1242-1

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 18285257
Conc: 10598.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
13873

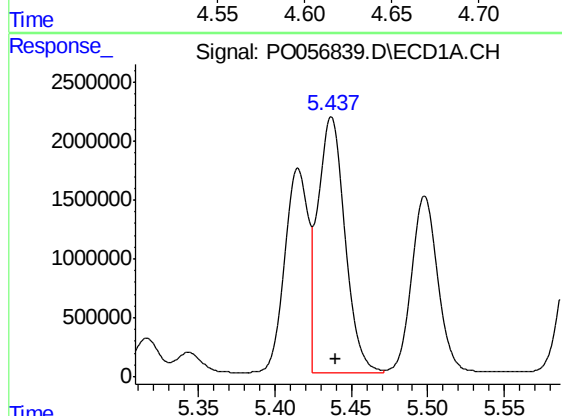
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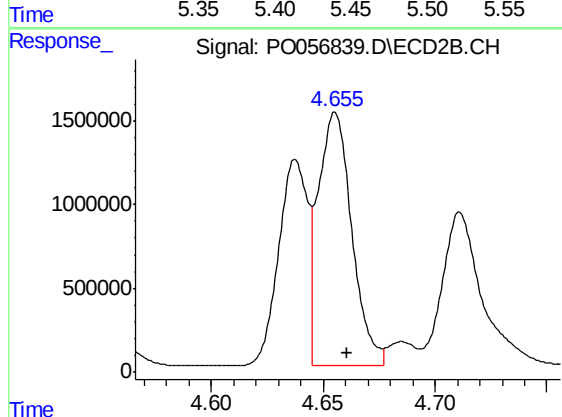
#16 AR-1242-1

R.T.: 4.638 min
Delta R.T.: -0.005 min
Response: 11185851
Conc: 9031.18 ng/ml



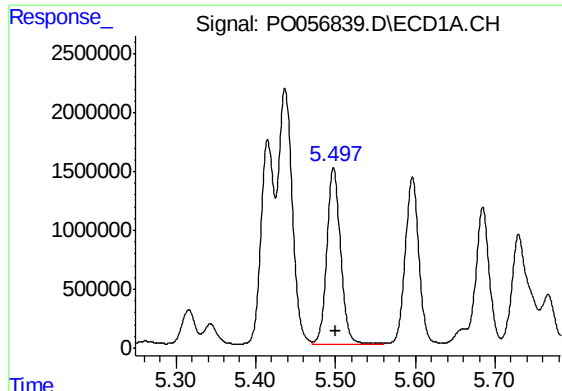
#17 AR-1242-2

R.T.: 5.437 min
Delta R.T.: -0.003 min
Response: 26729802
Conc: 10528.63 ng/ml



#17 AR-1242-2

R.T.: 4.655 min
Delta R.T.: -0.006 min
Response: 15897809
Conc: 8839.86 ng/ml



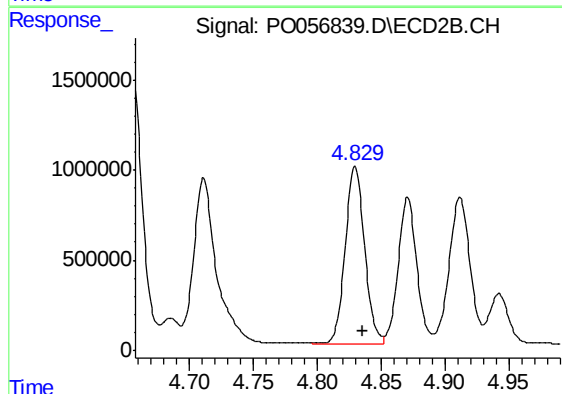
#18 AR-1242-3

R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 17913724
Conc: 11016.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
13873

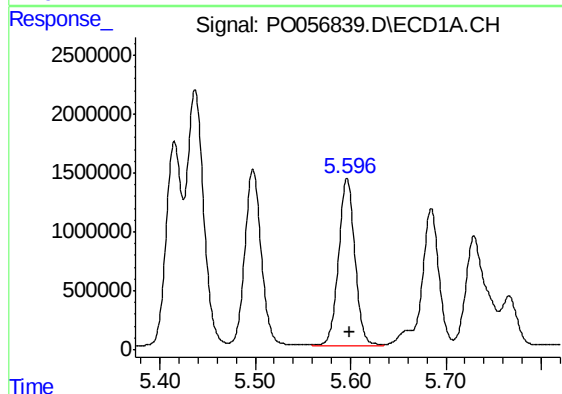
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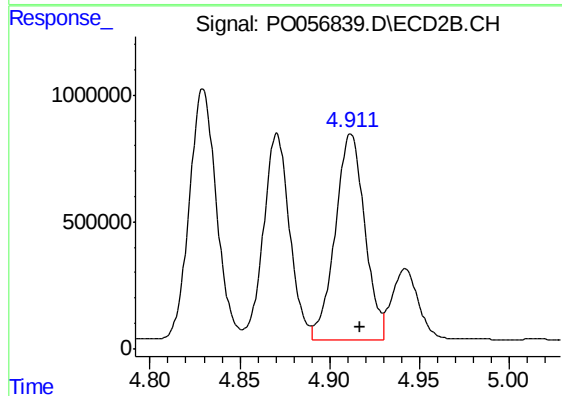
#18 AR-1242-3

R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 10395276
Conc: 10573.92 ng/ml



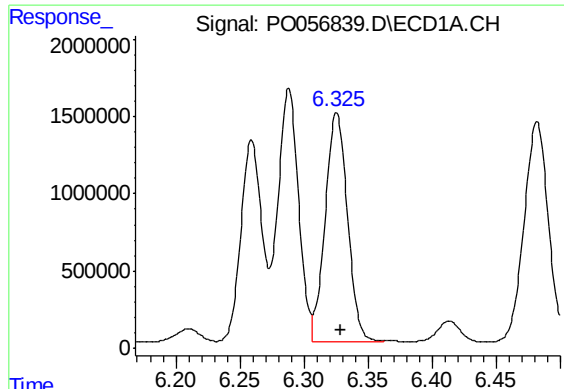
#19 AR-1242-4

R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 16770790
Conc: 12546.18 ng/ml



#19 AR-1242-4

R.T.: 4.912 min
Delta R.T.: -0.005 min
Response: 9297445
Conc: 9554.48 ng/ml



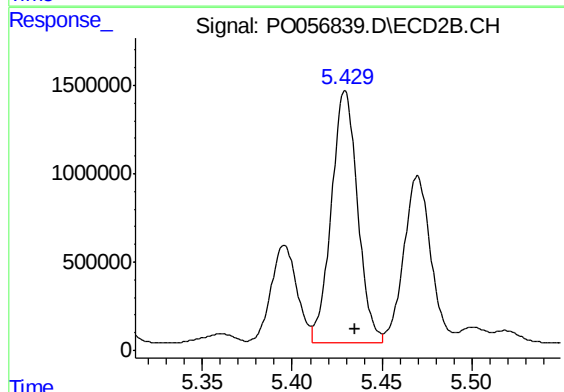
#20 AR-1242-5

R.T.: 6.325 min
Delta R.T.: -0.004 min
Response: 18047503
Conc: 10937.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13873

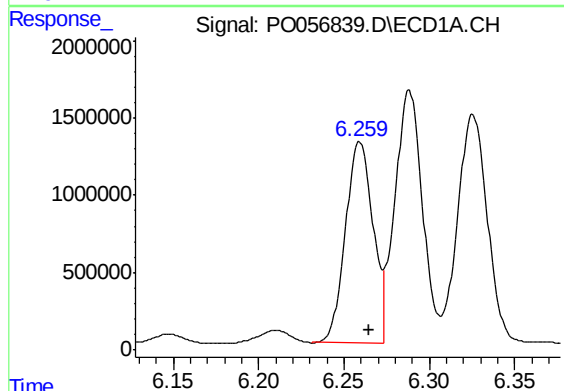
Manual Integrations
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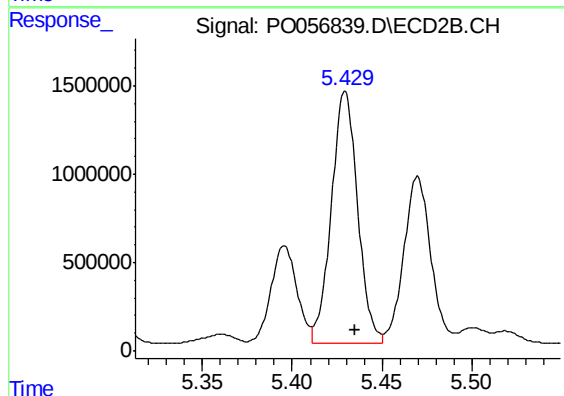
#20 AR-1242-5

R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 14538821
Conc: 12297.36 ng/ml



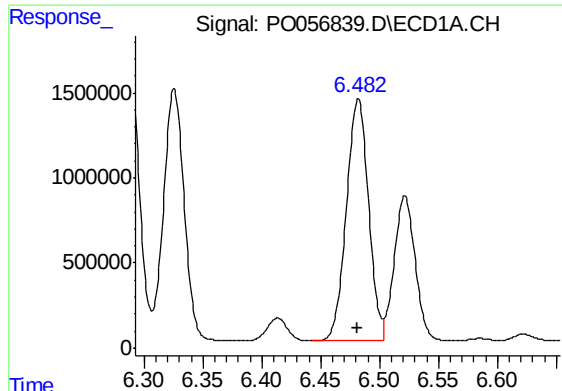
#26 AR-1254-1

R.T.: 6.259 min
Delta R.T.: -0.006 min
Response: 14735720
Conc: 5353.12 ng/ml m



#26 AR-1254-1

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 14538821
Conc: 5497.29 ng/ml



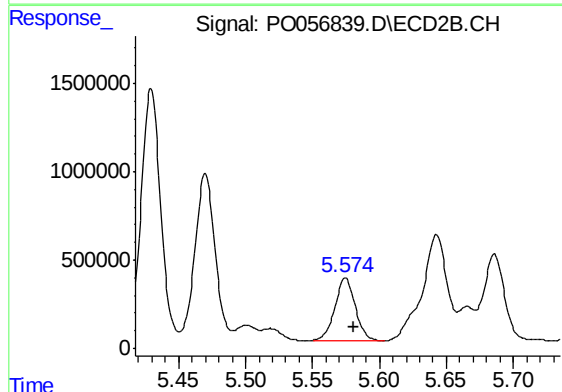
#27 AR-1254-2

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 18650093
Conc: 4801.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
13873

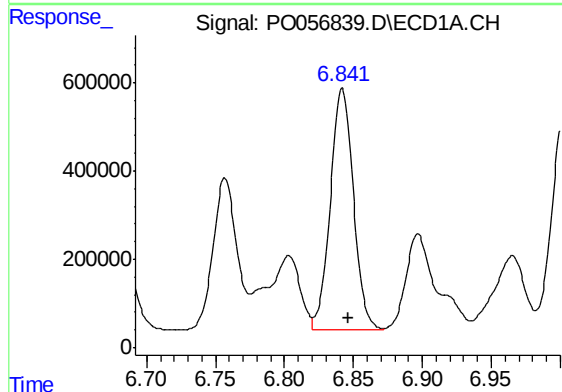
Manual Integrations
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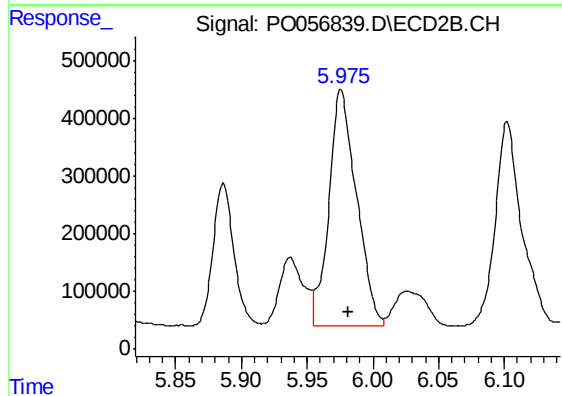
#27 AR-1254-2

R.T.: 5.575 min
Delta R.T.: -0.006 min
Response: 3713976
Conc: 1722.78 ng/ml



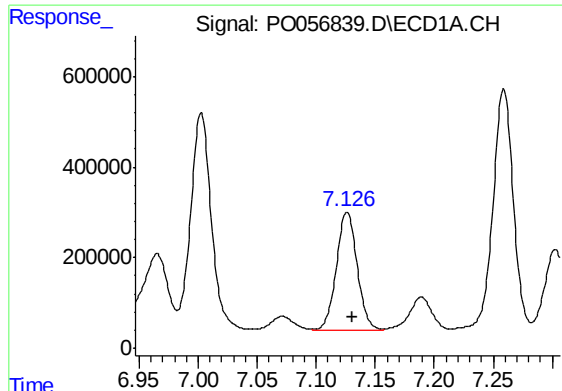
#28 AR-1254-3

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 6366711
Conc: 1544.05 ng/ml



#28 AR-1254-3

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 5989009
Conc: 1635.86 ng/ml



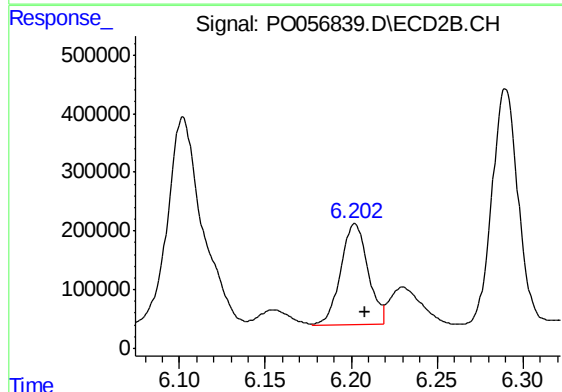
#29 AR-1254-4

R.T.: 7.126 min
Delta R.T.: -0.005 min
Response: 3168245
Conc: 1052.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
13873

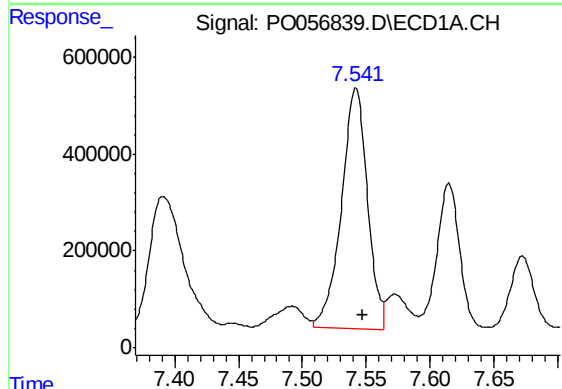
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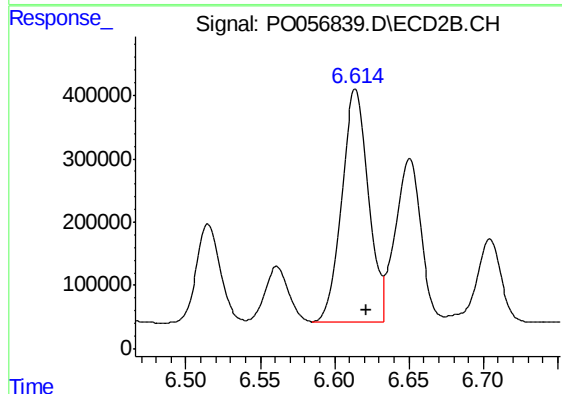
#29 AR-1254-4

R.T.: 6.202 min
Delta R.T.: -0.006 min
Response: 1897037
Conc: 863.49 ng/ml



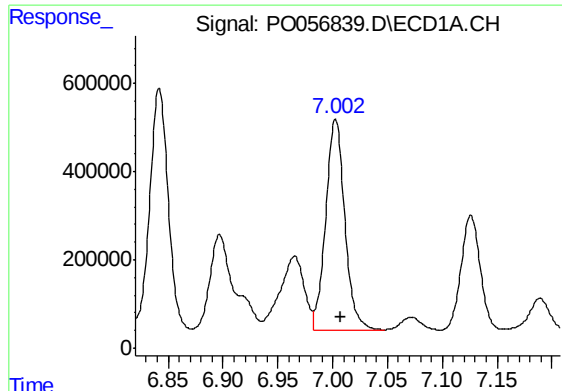
#30 AR-1254-5

R.T.: 7.541 min
Delta R.T.: -0.006 min
Response: 7093174
Conc: 1883.66 ng/ml m



#30 AR-1254-5

R.T.: 6.614 min
Delta R.T.: -0.008 min
Response: 4611956
Conc: 1454.77 ng/ml



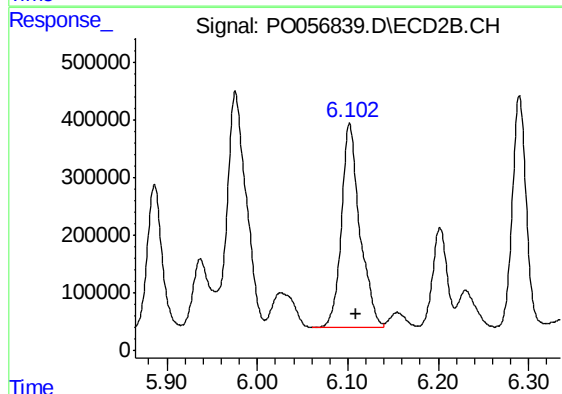
#31 AR-1260-1

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 5826431
Conc: 2270.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
13873

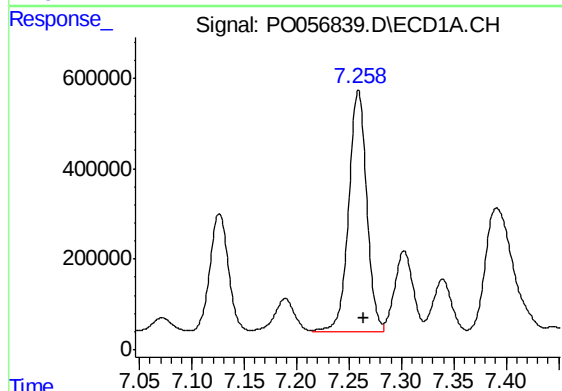
Manual Integrations
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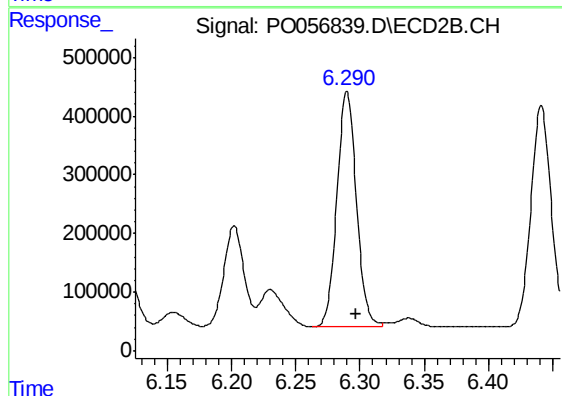
#31 AR-1260-1

R.T.: 6.102 min
Delta R.T.: -0.008 min
Response: 4981196
Conc: 2490.12 ng/ml



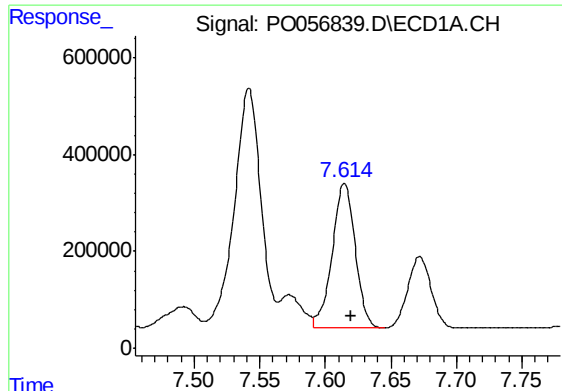
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.005 min
Response: 6339652
Conc: 2096.33 ng/ml



#32 AR-1260-2

R.T.: 6.290 min
Delta R.T.: -0.008 min
Response: 4267229
Conc: 1731.16 ng/ml



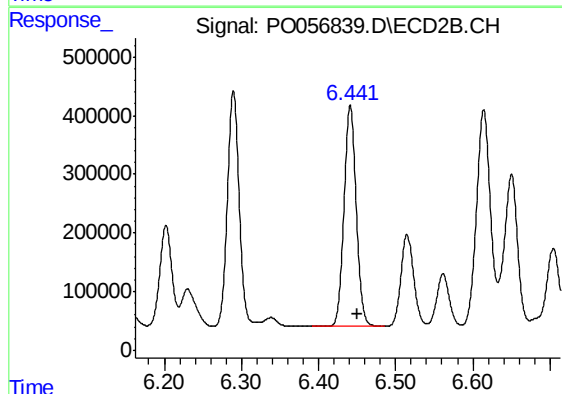
#33 AR-1260-3

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 3692967
Conc: 1532.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
13873

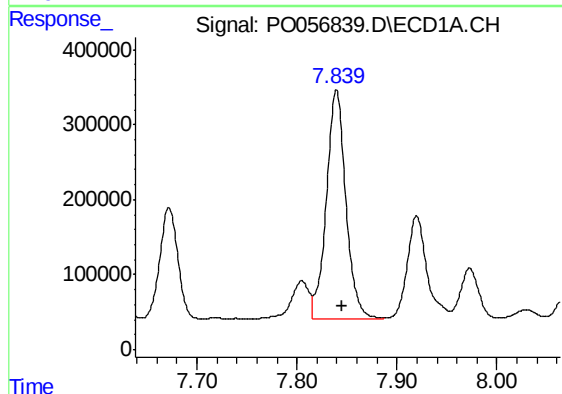
Manual Integrations
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6/5/2019 4:50:30 PM



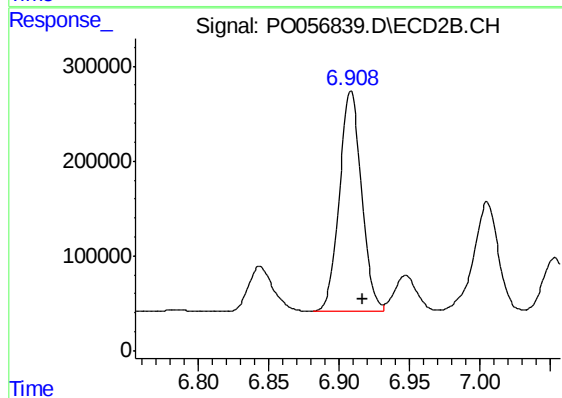
#33 AR-1260-3

R.T.: 6.441 min
Delta R.T.: -0.009 min
Response: 4166385
Conc: 1857.32 ng/ml



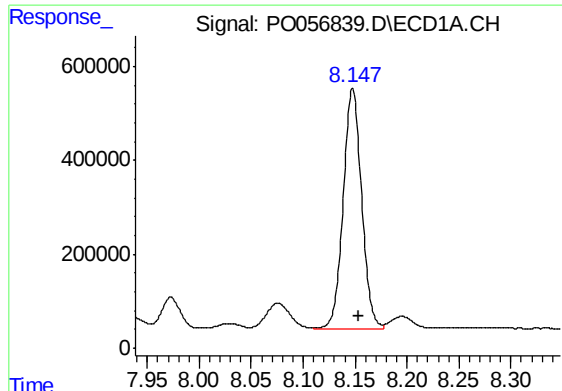
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.006 min
Response: 4130991
Conc: 1577.19 ng/ml



#34 AR-1260-4

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 2550135
Conc: 1370.29 ng/ml



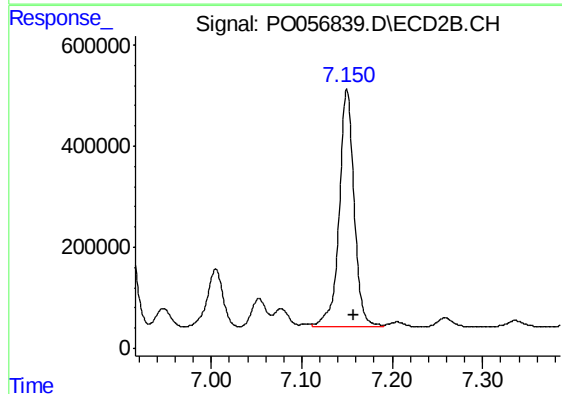
#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 6305675
Conc: 1318.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
13873

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#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.008 min
Response: 5404506
Conc: 1253.27 ng/ml