

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121718\
 Data File : P0052652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2018 21:11
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:00:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.256	3.277	43073015	10504872	54.926	49.573
2)	SA Decachlor...	9.813	7.965	23168965	10113018	45.983	45.838
Target Compounds							
3)	L1 AR-1016-1	5.413	4.277	11132167	3054662	543.945	477.806
4)	L1 AR-1016-2	5.435	4.292	17441563	5890278	558.438	480.292
5)	L1 AR-1016-3	5.496	4.453	10471241	2732489	553.117	494.542
6)	L1 AR-1016-4	5.594	4.496	8114332	2334996	540.060	482.964
7)	L1 AR-1016-5	5.883	4.692	8159046	2850482	545.931	442.841m
31)	L7 AR-1260-1	6.996	5.662	15125793	6071305	517.766	442.712m
32)	L7 AR-1260-2	7.251	5.847	16773054	7296669	479.532	439.098
33)	L7 AR-1260-3	7.606	5.988	11054005	6695069	474.949	437.894
34)	L7 AR-1260-4	7.832	6.439	11645478	4426548	467.748	439.919
35)	L7 AR-1260-5	8.140	6.680	22044572	10060926	449.630	424.454

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

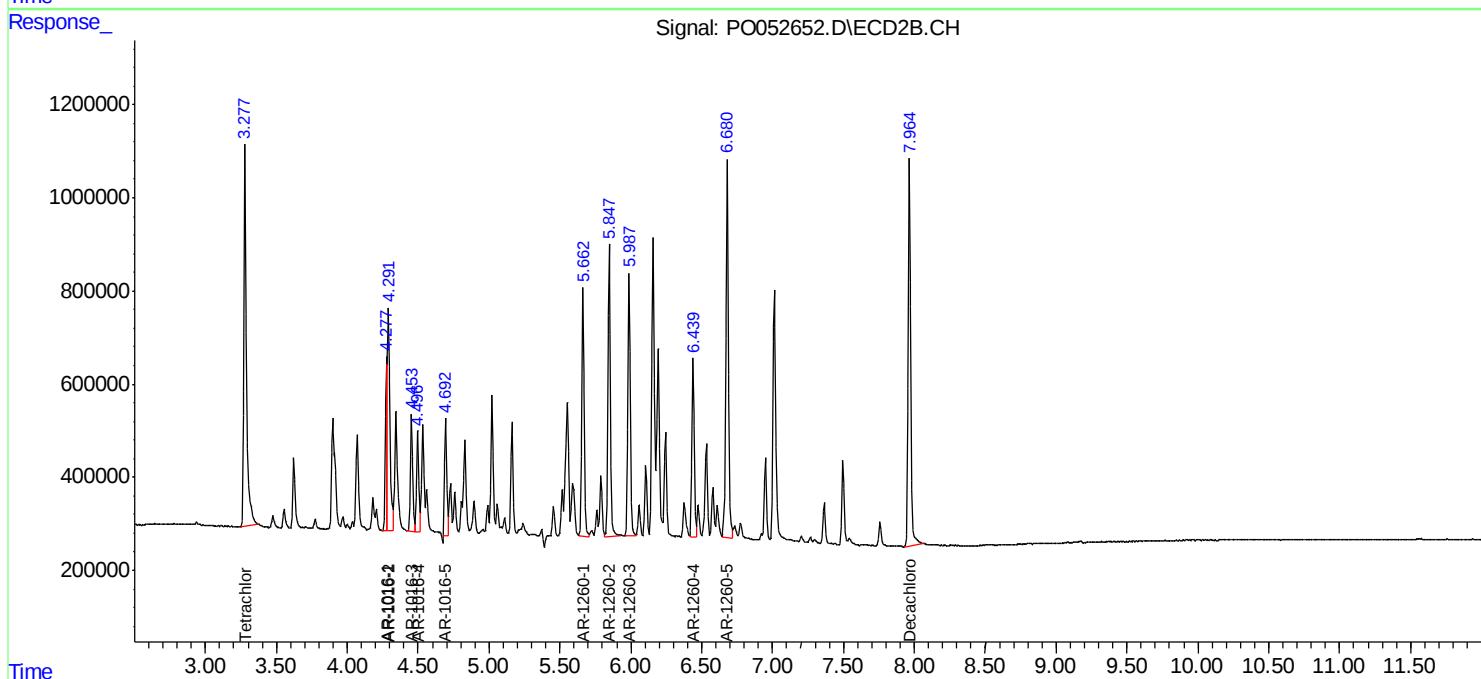
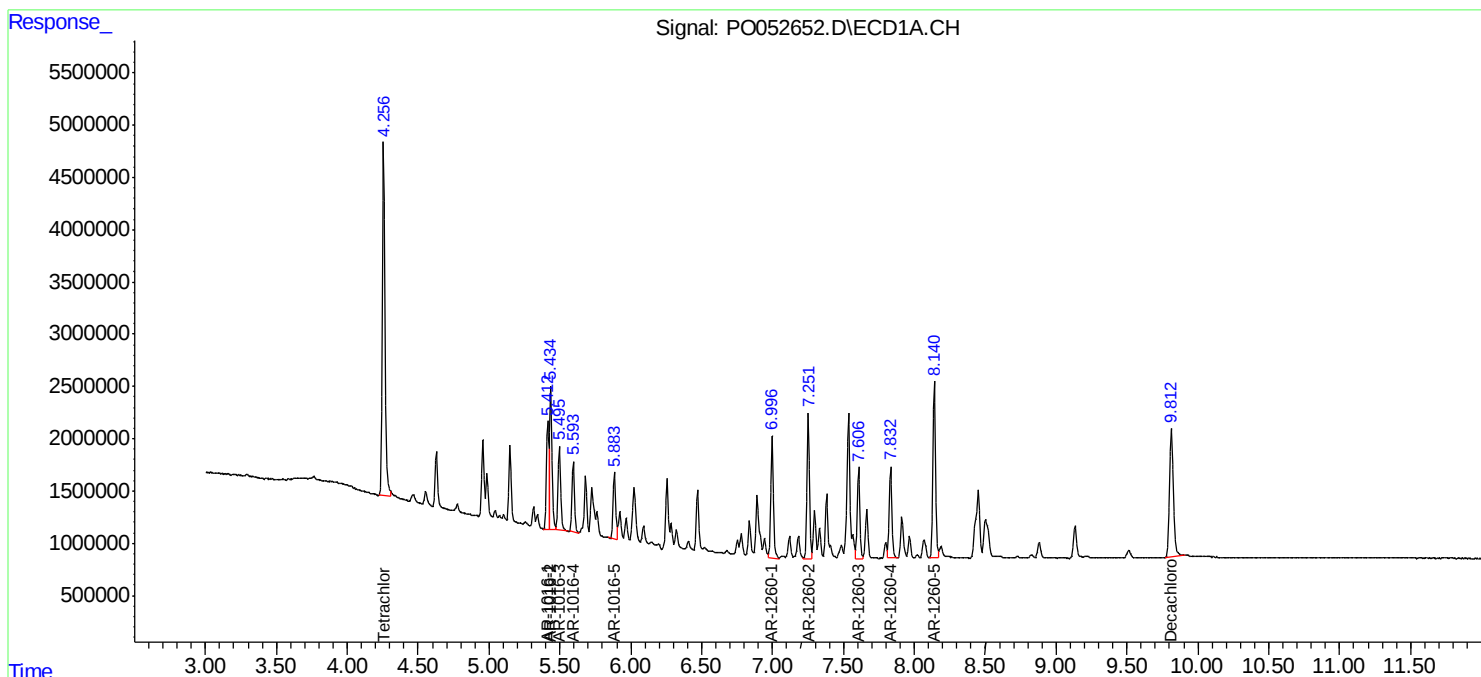
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

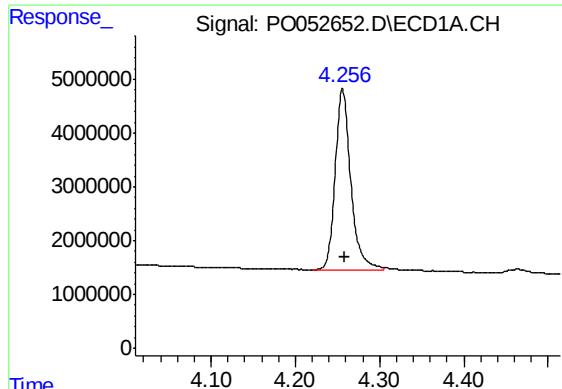
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:00:21 2018
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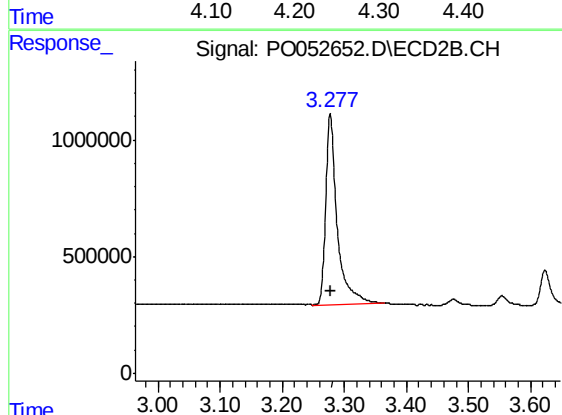
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 43073015
Conc: 54.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

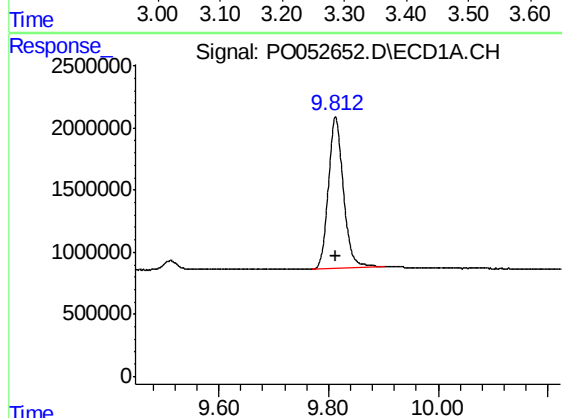
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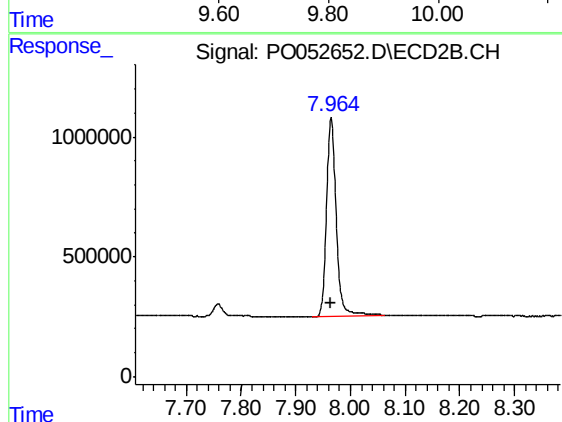
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 10504872
Conc: 49.57 ng/ml



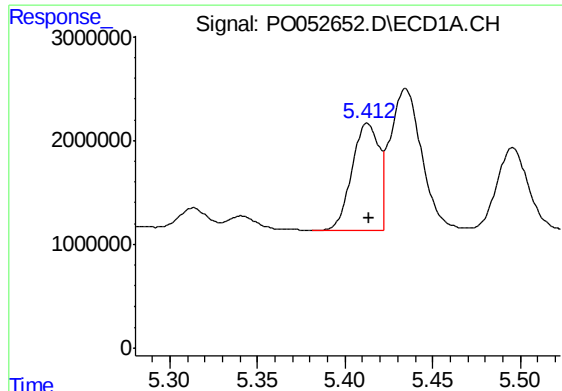
#2 Decachlorobiphenyl

R.T.: 9.813 min
Delta R.T.: -0.001 min
Response: 23168965
Conc: 45.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 10113018
Conc: 45.84 ng/ml



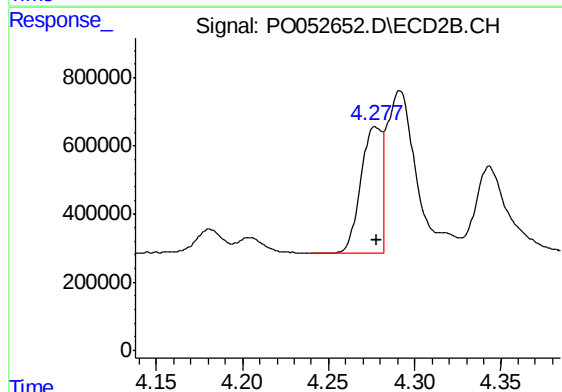
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.001 min
Response: 11132167
Conc: 543.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

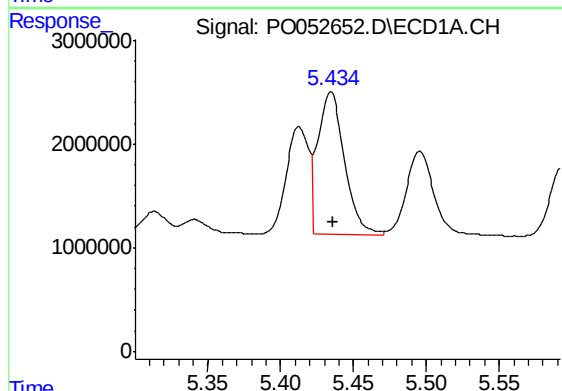
Manual Integrations
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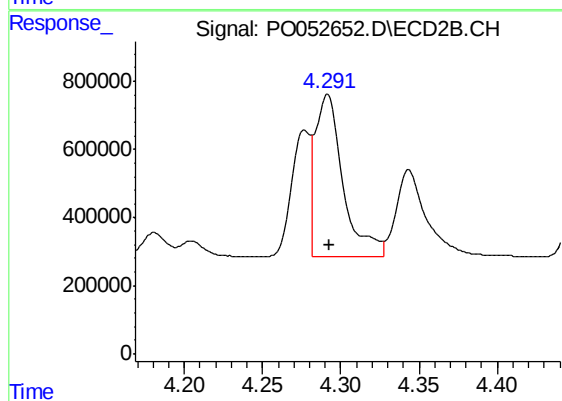
#3 AR-1016-1

R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 3054662
Conc: 477.81 ng/ml



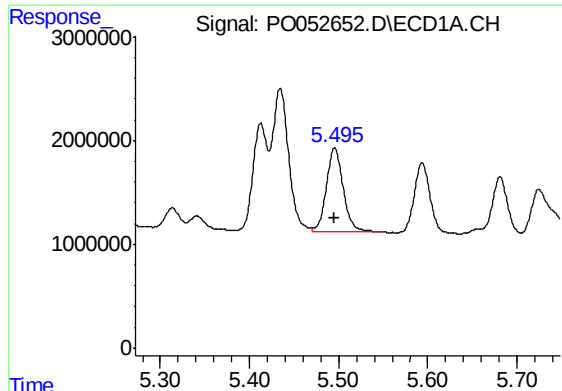
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 17441563
Conc: 558.44 ng/ml



#4 AR-1016-2

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 5890278
Conc: 480.29 ng/ml



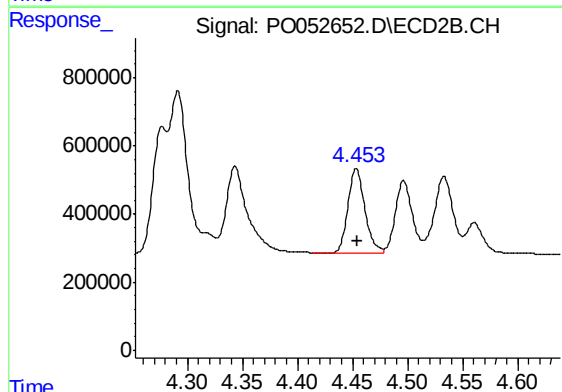
#5 AR-1016-3

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 10471241
Conc: 553.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

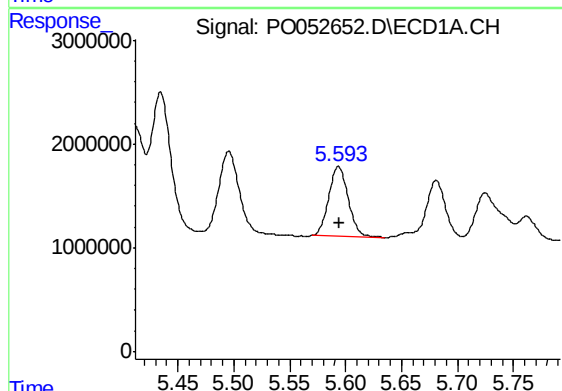
Manual Integrations
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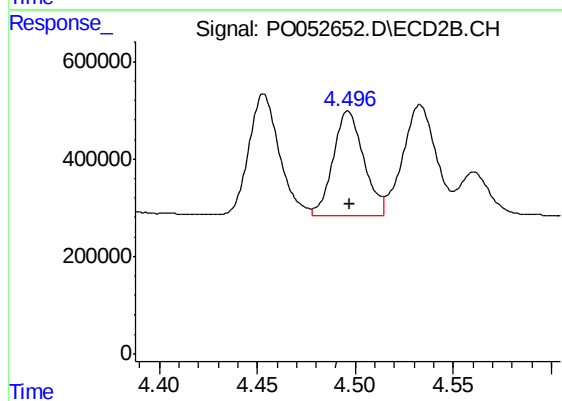
#5 AR-1016-3

R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 2732489
Conc: 494.54 ng/ml



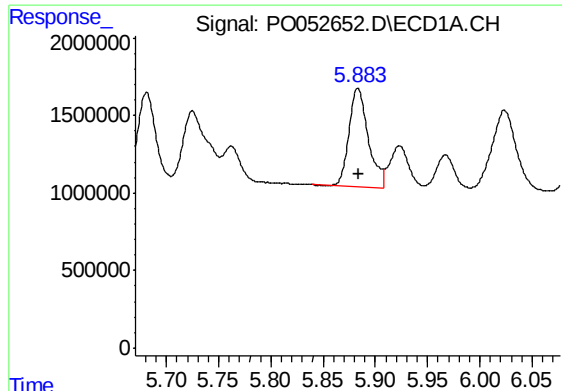
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.002 min
Response: 8114332
Conc: 540.06 ng/ml



#6 AR-1016-4

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 2334996
Conc: 482.96 ng/ml



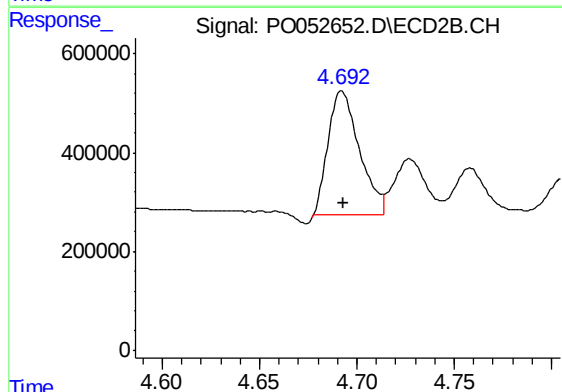
#7 AR-1016-5

R.T.: 5.883 min
Delta R.T.: -0.001 min
Response: 8159046
Conc: 545.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

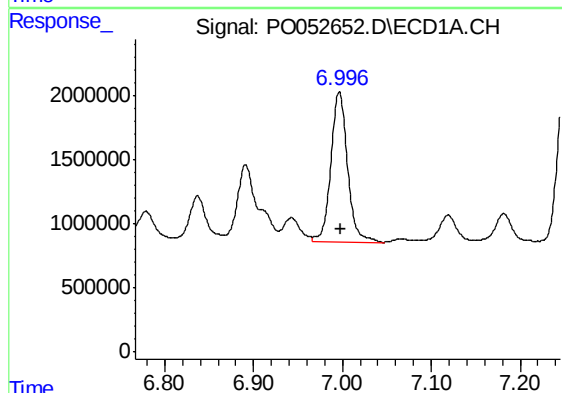
Manual Integrations
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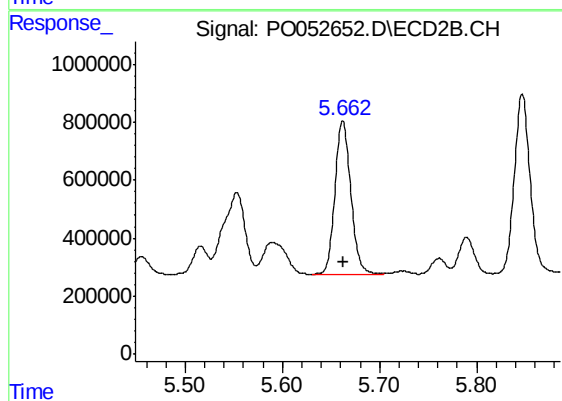
#7 AR-1016-5

R.T.: 4.692 min
Delta R.T.: -0.001 min
Response: 2850482
Conc: 442.84 ng/ml m



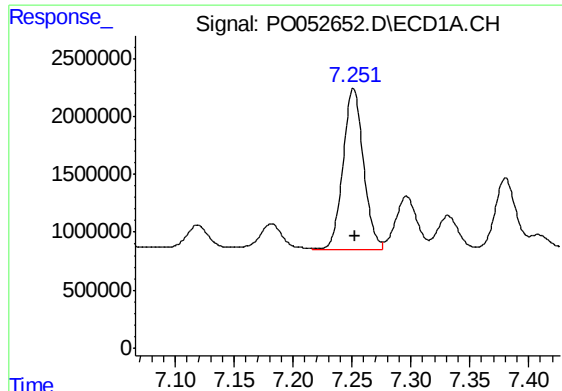
#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.001 min
Response: 15125793
Conc: 517.77 ng/ml



#31 AR-1260-1

R.T.: 5.662 min
Delta R.T.: -0.002 min
Response: 6071305
Conc: 442.71 ng/ml m



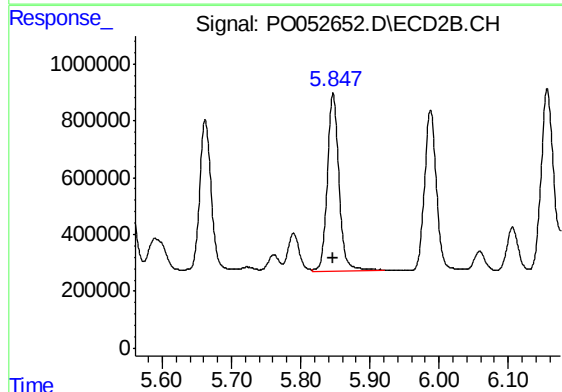
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 16773054
Conc: 479.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

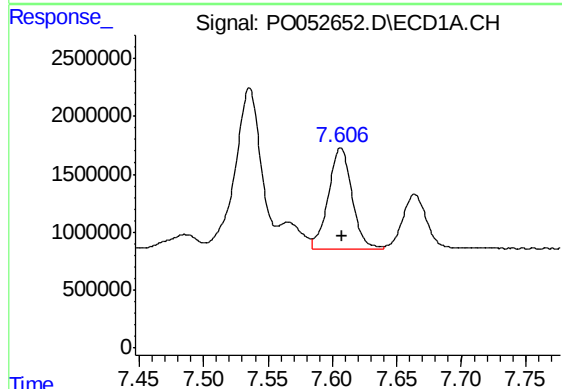
Manual Integrations
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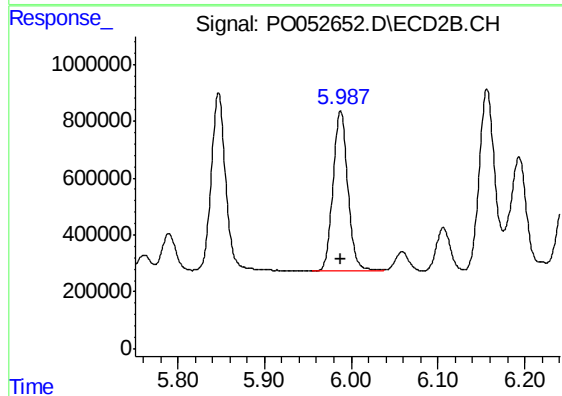
#32 AR-1260-2

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 7296669
Conc: 439.10 ng/ml



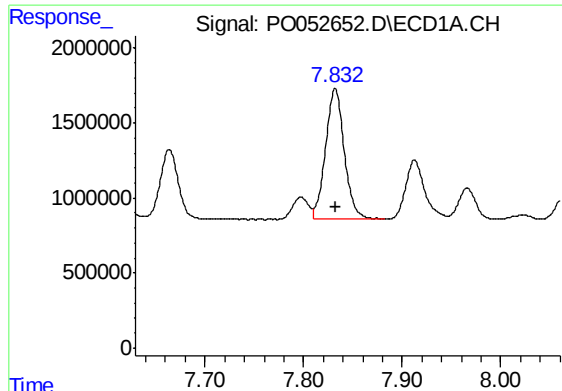
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 11054005
Conc: 474.95 ng/ml



#33 AR-1260-3

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 6695069
Conc: 437.89 ng/ml



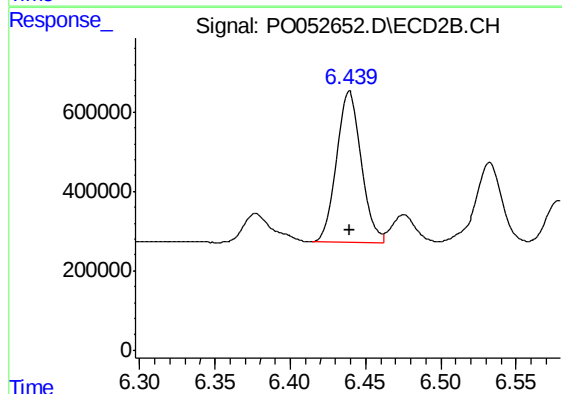
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.001 min
Response: 11645478
Conc: 467.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

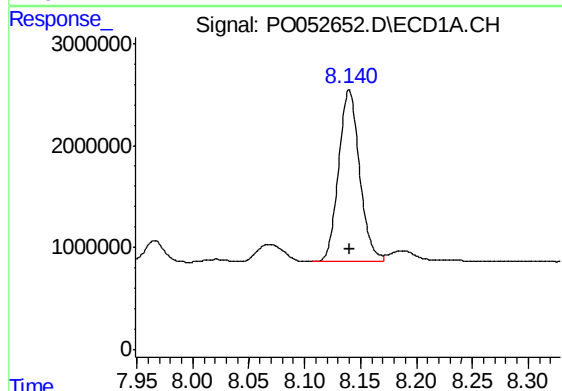
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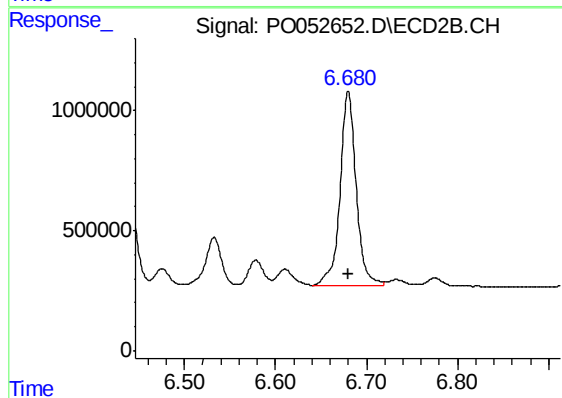
#34 AR-1260-4

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 4426548
Conc: 439.92 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 22044572
Conc: 449.63 ng/ml



#35 AR-1260-5

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 10060926
Conc: 424.45 ng/ml