

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020119\
 Data File : P0053674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 23:57
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 01:22:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.096	3.159	100.7E6	13392384	51.663	55.836
2)	SA Decachlor...	9.483	7.767	49027660	13172730	50.304	52.754
Target Compounds							
3)	L1 AR-1016-1	5.236	4.137	25729268	5034804	571.418m	572.269
4)	L1 AR-1016-2	5.256	4.151	35475529	7852835	526.432m	556.256
5)	L1 AR-1016-3	5.316	4.308	21041337	4068719	530.175m	515.527m
6)	L1 AR-1016-4	5.415	4.350	17748852	2994983	557.704	572.726m
7)	L1 AR-1016-5	5.698	4.541	16000255	4262547	570.288	586.341m
31)	L7 AR-1260-1	6.795	5.493	25743799	8169527	528.145	536.519
32)	L7 AR-1260-2	7.049	5.677	31553669	9746278	507.744	525.643
33)	L7 AR-1260-3	7.399	5.814	20162742	9013946	515.446	527.294
34)	L7 AR-1260-4	7.623	6.259	21379339	5944945	494.760	539.845
35)	L7 AR-1260-5	7.929	6.501	45619878	14252462	501.153	523.391

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

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Acq On : 01 Feb 2019 23:57
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

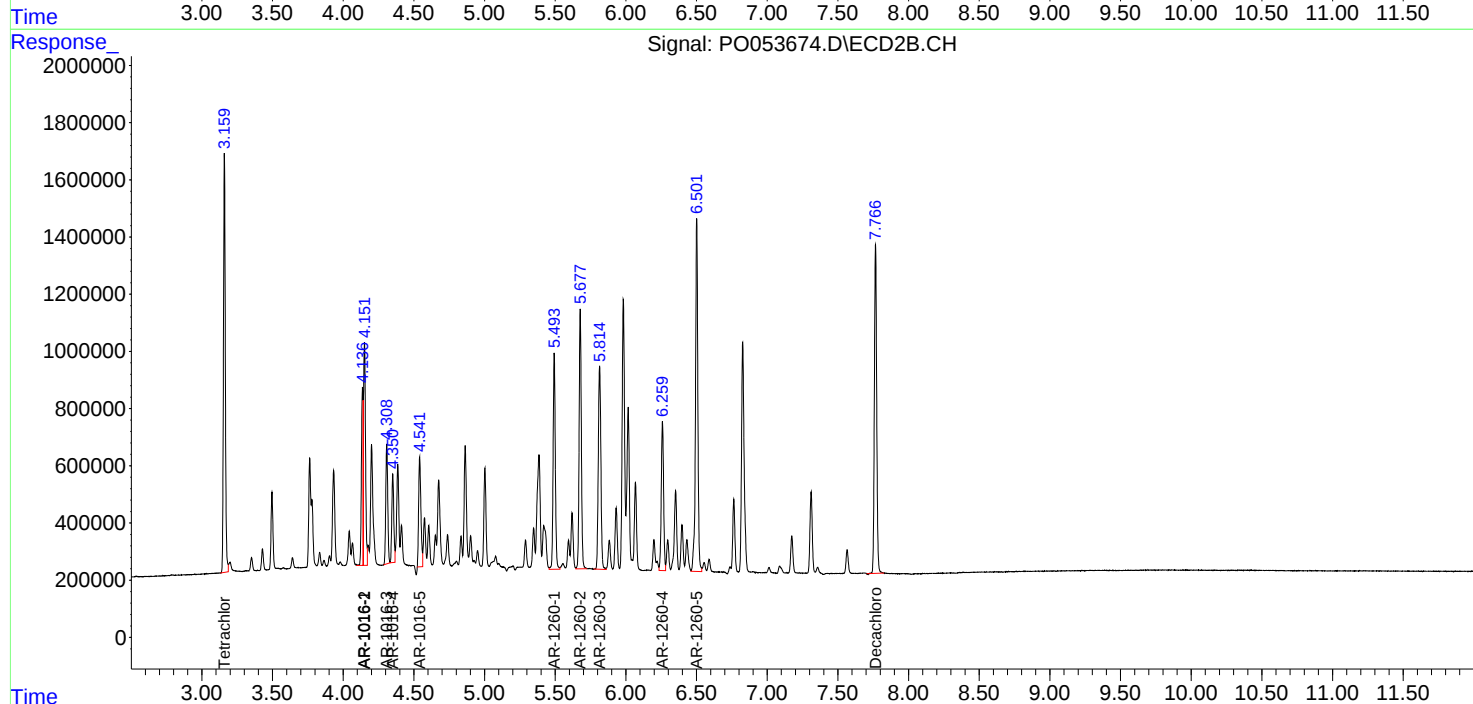
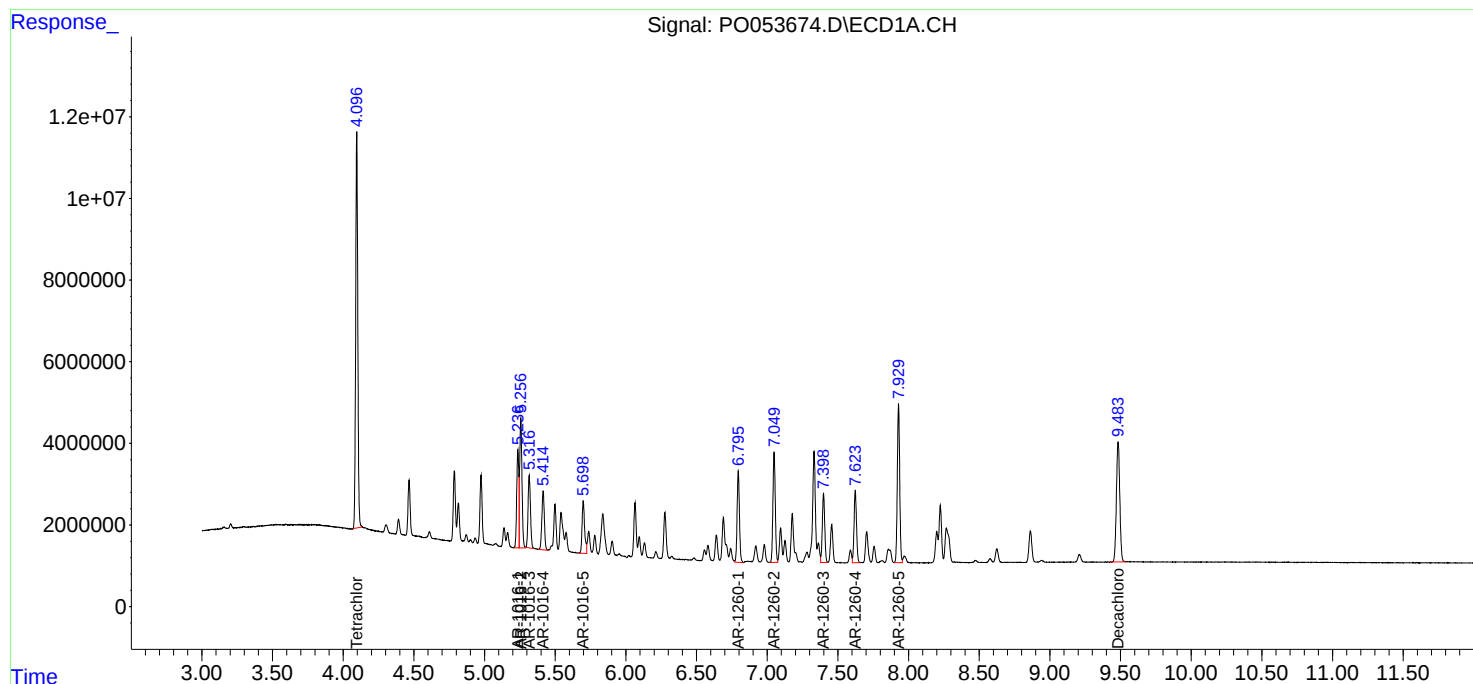
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

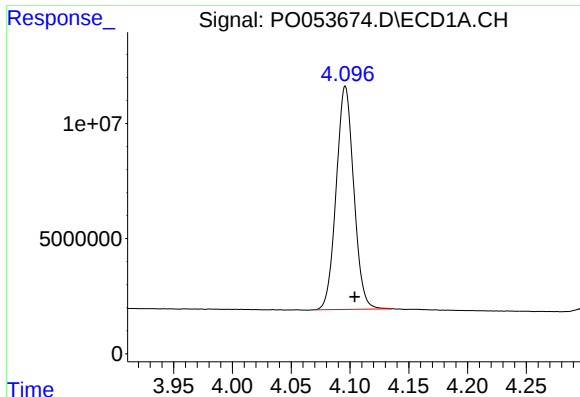
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 01:22:26 2019
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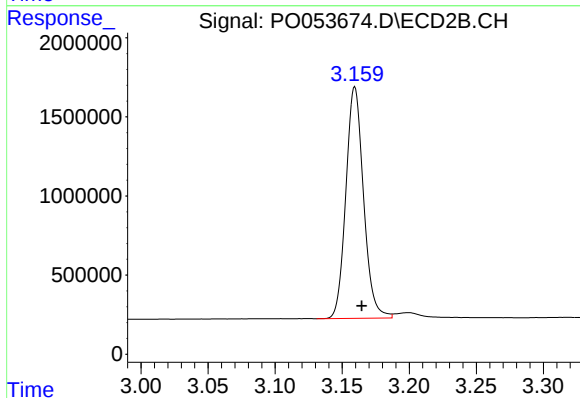
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.008 min
Response: 100694791
Conc: 51.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

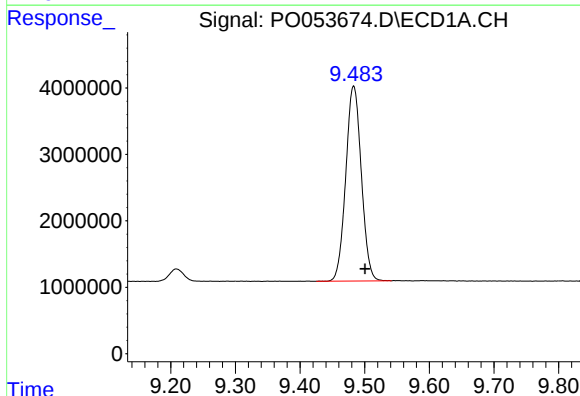
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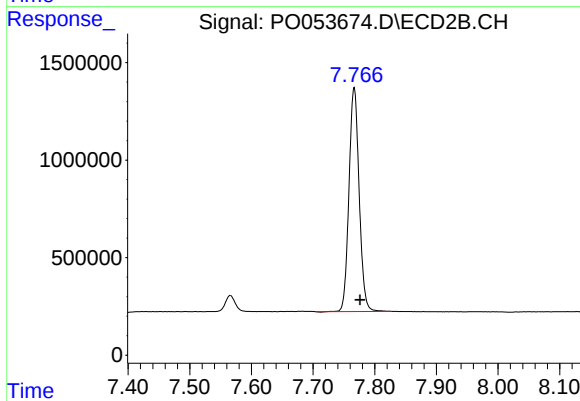
#1 Tetrachloro-m-xylene

R.T.: 3.159 min
Delta R.T.: -0.005 min
Response: 13392384
Conc: 55.84 ng/ml



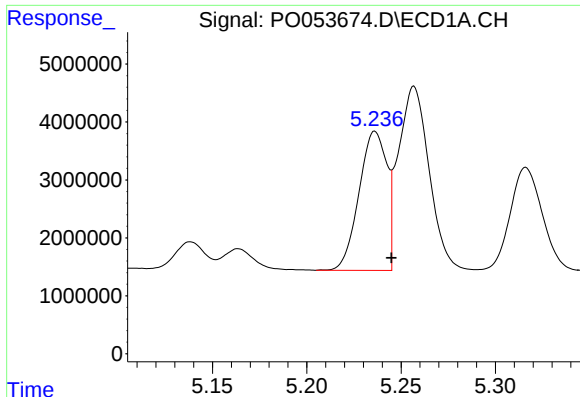
#2 Decachlorobiphenyl

R.T.: 9.483 min
Delta R.T.: -0.018 min
Response: 49027660
Conc: 50.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: -0.010 min
Response: 13172730
Conc: 52.75 ng/ml



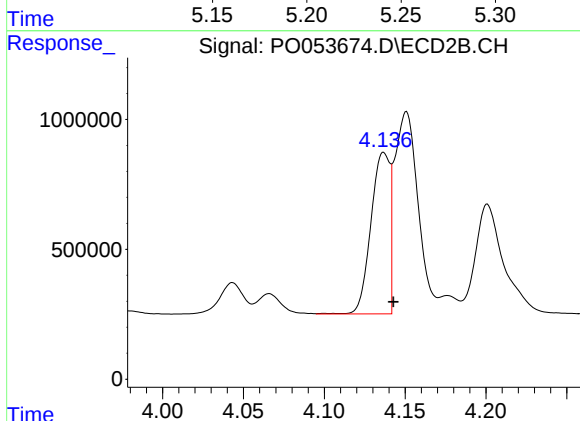
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: -0.009 min
Response: 25729268
Conc: 571.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

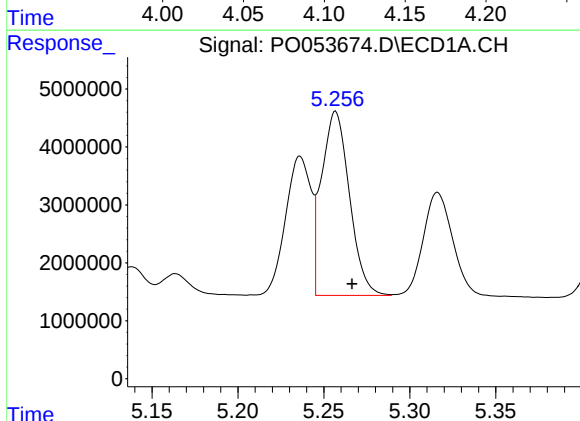
Manual Integrations
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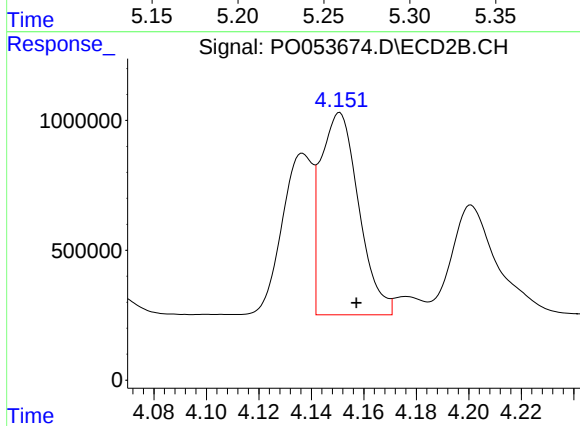
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.006 min
Response: 5034804
Conc: 572.27 ng/ml



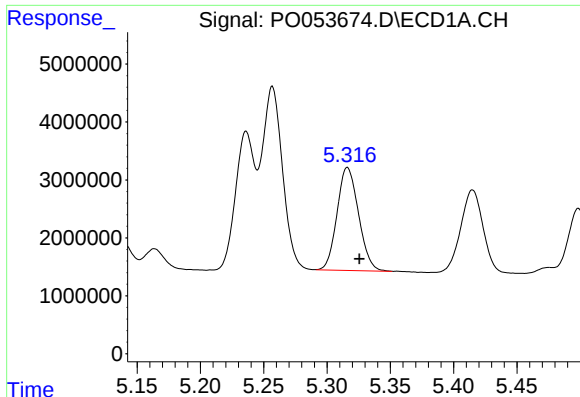
#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.010 min
Response: 35475529
Conc: 526.43 ng/ml m



#4 AR-1016-2

R.T.: 4.151 min
Delta R.T.: -0.006 min
Response: 7852835
Conc: 556.26 ng/ml



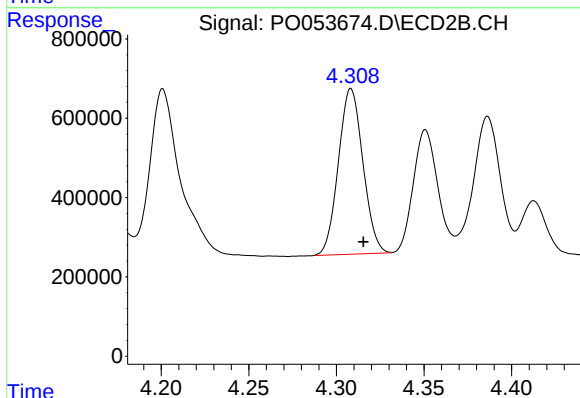
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.010 min
Response: 21041337
Conc: 530.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

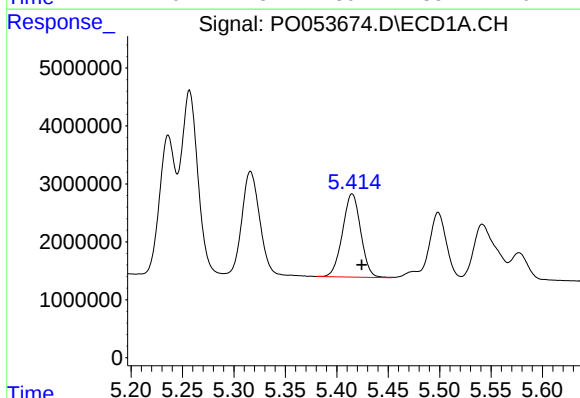
Manual Integrations
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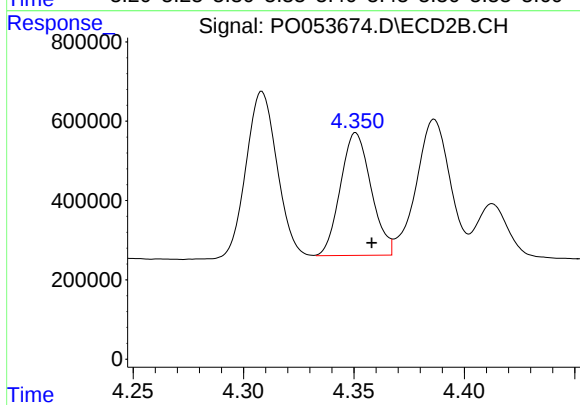
#5 AR-1016-3

R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 4068719
Conc: 515.53 ng/ml m



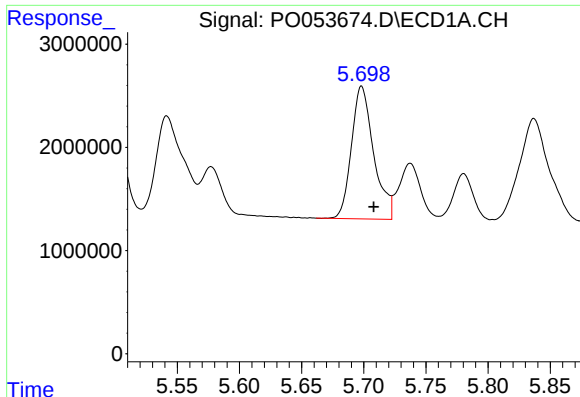
#6 AR-1016-4

R.T.: 5.415 min
Delta R.T.: -0.010 min
Response: 17748852
Conc: 557.70 ng/ml



#6 AR-1016-4

R.T.: 4.350 min
Delta R.T.: -0.008 min
Response: 2994983
Conc: 572.73 ng/ml m



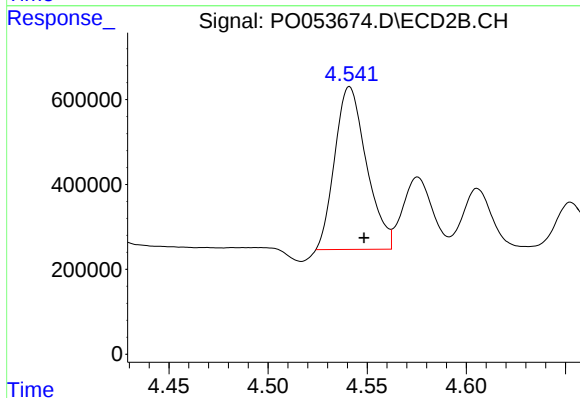
#7 AR-1016-5

R.T.: 5.698 min
Delta R.T.: -0.010 min
Response: 16000255
Conc: 570.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

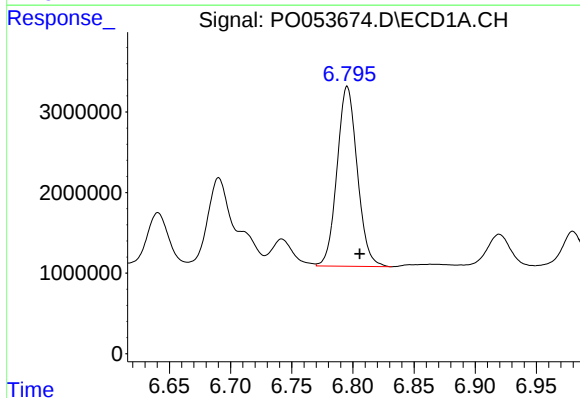
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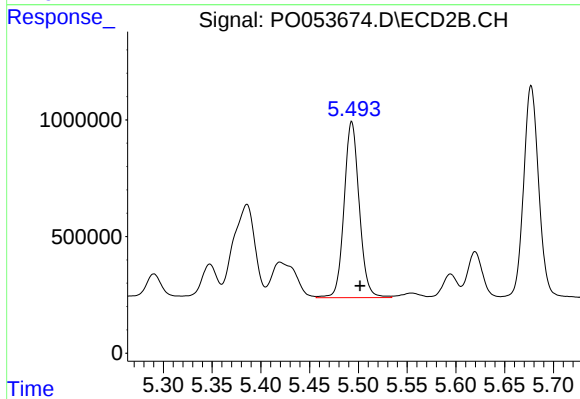
#7 AR-1016-5

R.T.: 4.541 min
Delta R.T.: -0.008 min
Response: 4262547
Conc: 586.34 ng/ml m



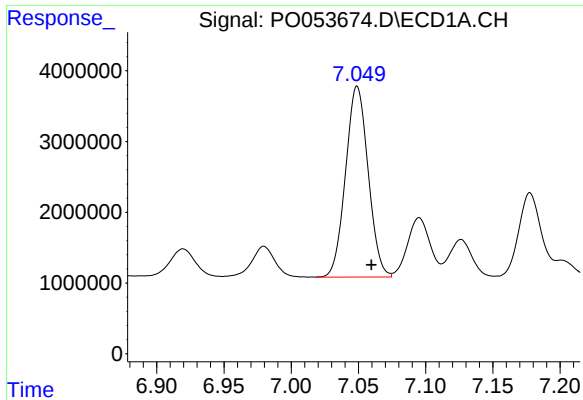
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.010 min
Response: 25743799
Conc: 528.14 ng/ml



#31 AR-1260-1

R.T.: 5.493 min
Delta R.T.: -0.008 min
Response: 8169527
Conc: 536.52 ng/ml



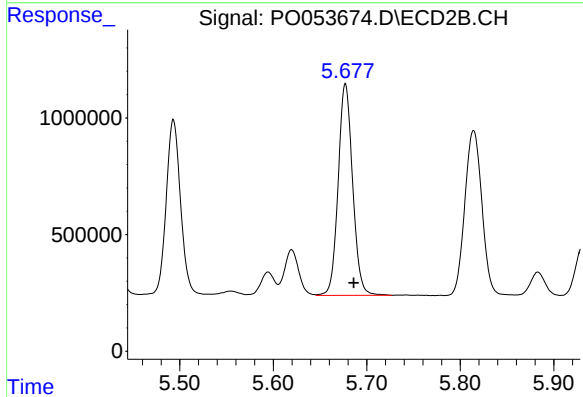
#32 AR-1260-2

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 31553669
Conc: 507.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

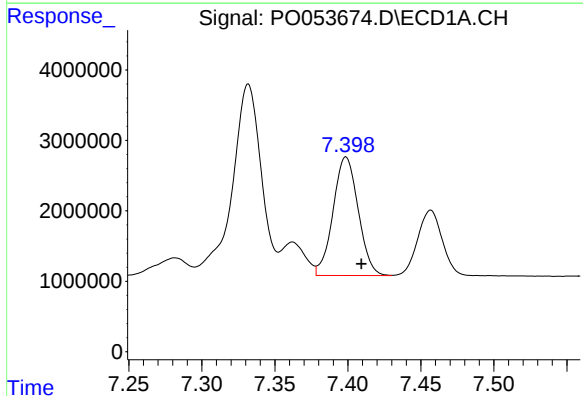
Manual Integrations
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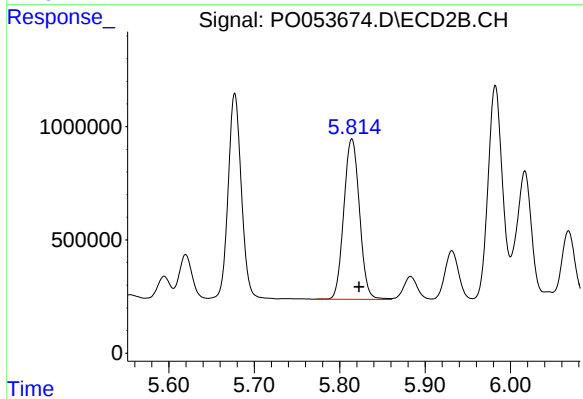
#32 AR-1260-2

R.T.: 5.677 min
Delta R.T.: -0.009 min
Response: 9746278
Conc: 525.64 ng/ml



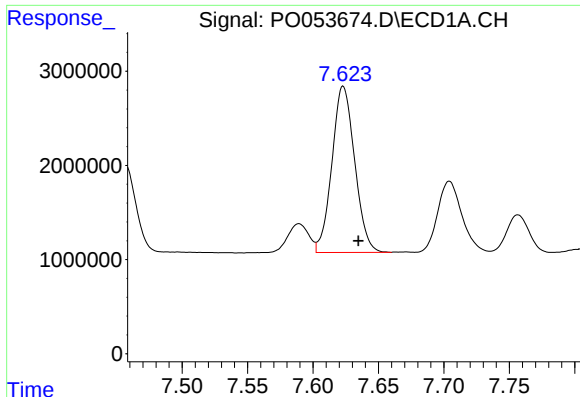
#33 AR-1260-3

R.T.: 7.399 min
Delta R.T.: -0.011 min
Response: 20162742
Conc: 515.45 ng/ml



#33 AR-1260-3

R.T.: 5.814 min
Delta R.T.: -0.008 min
Response: 9013946
Conc: 527.29 ng/ml



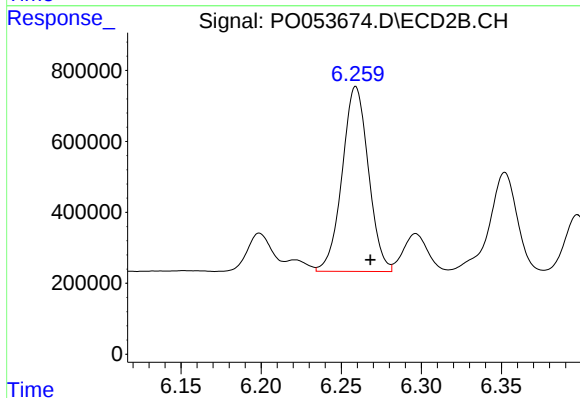
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: -0.012 min
Response: 21379339
Conc: 494.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

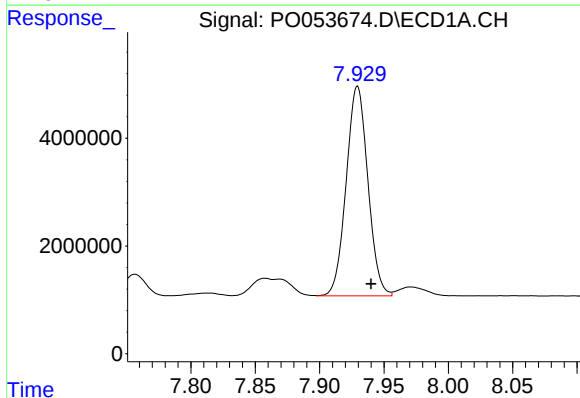
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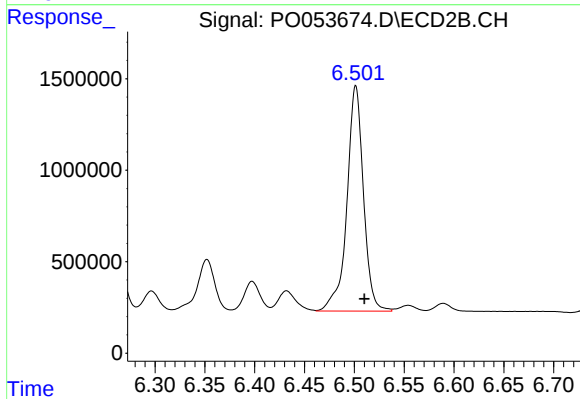
#34 AR-1260-4

R.T.: 6.259 min
Delta R.T.: -0.009 min
Response: 5944945
Conc: 539.84 ng/ml



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.011 min
Response: 45619878
Conc: 501.15 ng/ml



#35 AR-1260-5

R.T.: 6.501 min
Delta R.T.: -0.009 min
Response: 14252462
Conc: 523.39 ng/ml