

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 18:54
 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: Feb 28 00:21:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.047	3.129	182.7E6	18512849	85.160	72.211
2)	SA Decachlor...	9.382	7.705	55324911	11576803	50.697	43.574
Target Compounds							
3)	L1 AR-1016-1	5.180	4.096	30526044	5870053	607.285m	581.803
4)	L1 AR-1016-2	5.200	4.110	46300364	9423940	619.220m	603.220
5)	L1 AR-1016-3	5.260	4.266	26208830	4908074	582.034m	576.491
6)	L1 AR-1016-4	5.357	4.308	21943880	3761881	613.392	587.730
7)	L1 AR-1016-5	5.640	4.497	19552575	4927200	616.481	572.896m
31)	L7 AR-1260-1	6.731	5.442	29134072	8163351	531.185	473.559
32)	L7 AR-1260-2	6.983	5.626	33080216	9343502	477.398	446.866
33)	L7 AR-1260-3	7.331	5.761	21536789	8456040	489.209	442.491
34)	L7 AR-1260-4	7.556	6.204	22938837	5472607	484.930	447.890
35)	L7 AR-1260-5	7.861	6.446	50185502	13142201	497.069	445.634

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054097.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 18:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

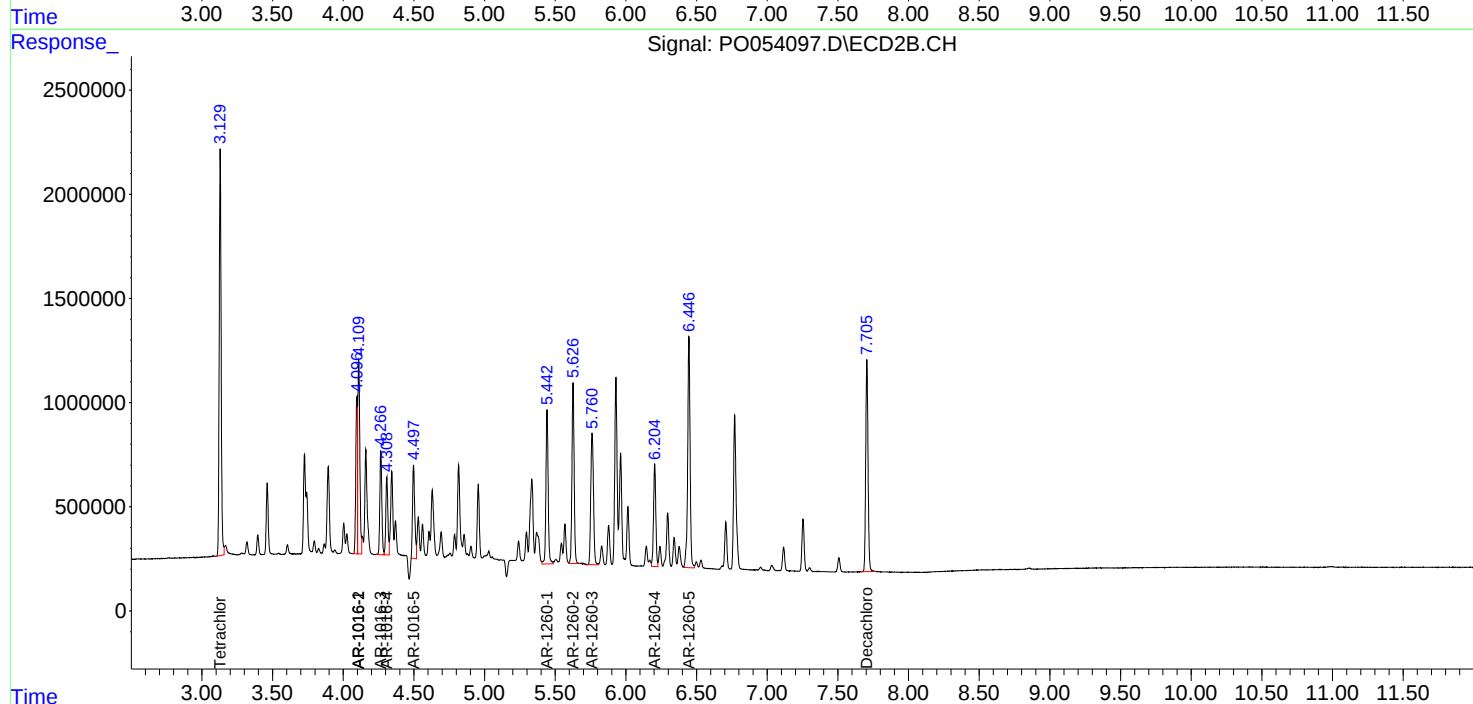
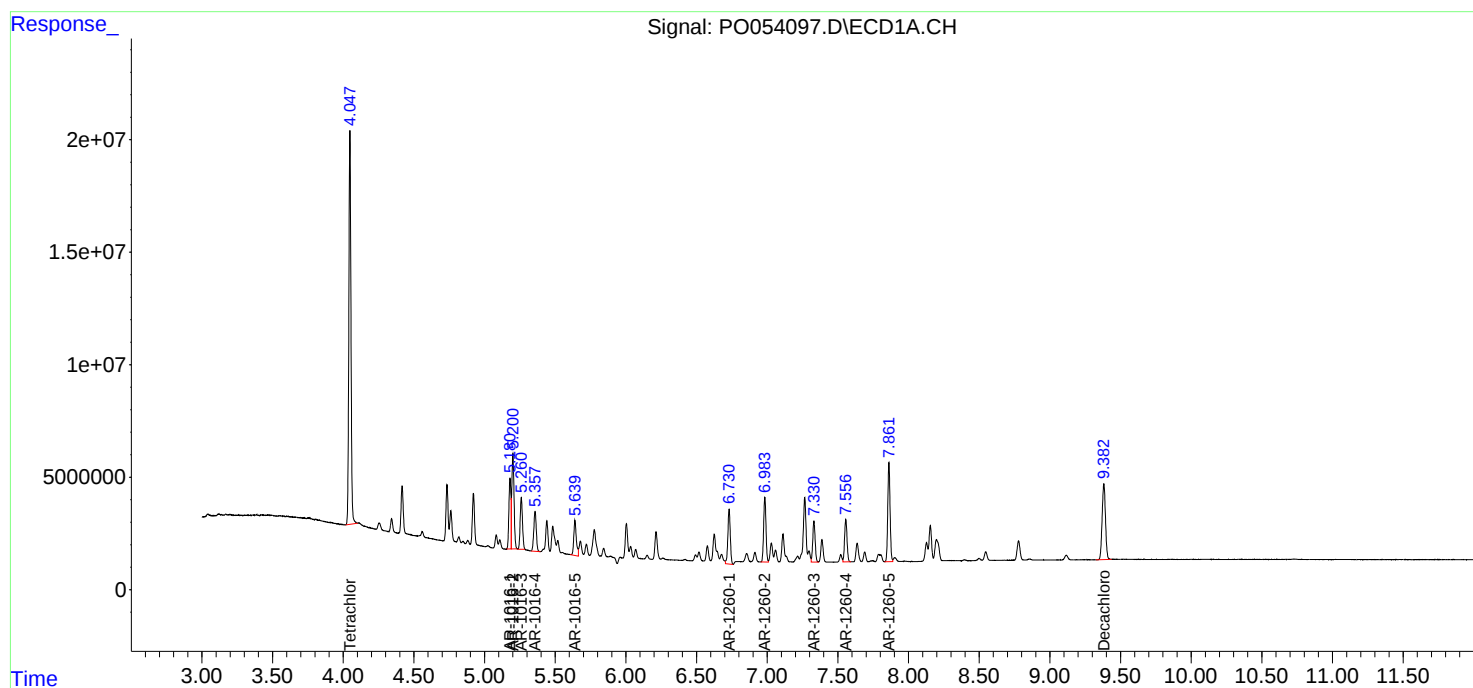
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

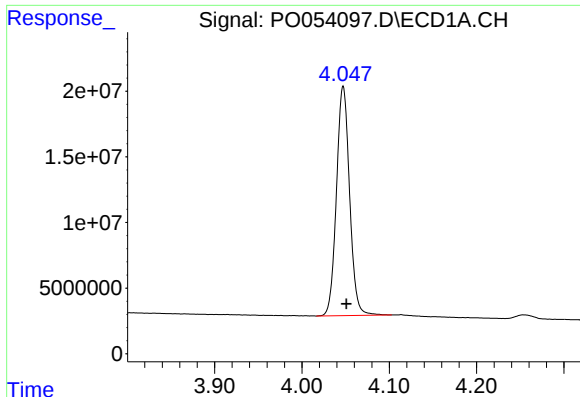
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:21:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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





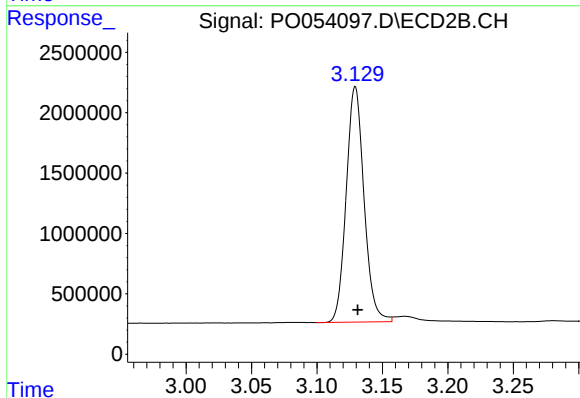
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 182650282
Conc: 85.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

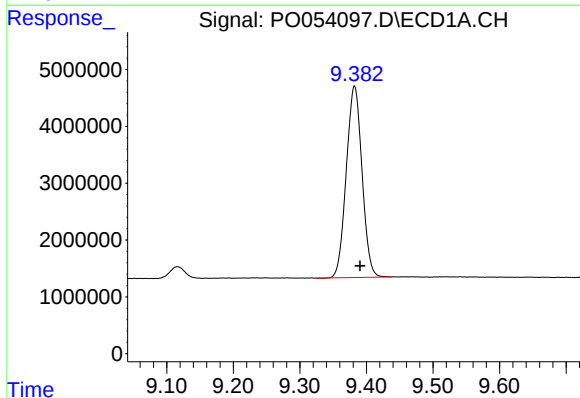
Manual Integrations
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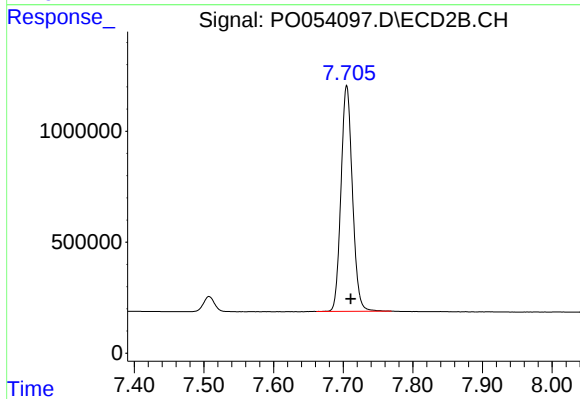
#1 Tetrachloro-m-xylene

R.T.: 3.129 min
Delta R.T.: -0.002 min
Response: 18512849
Conc: 72.21 ng/ml



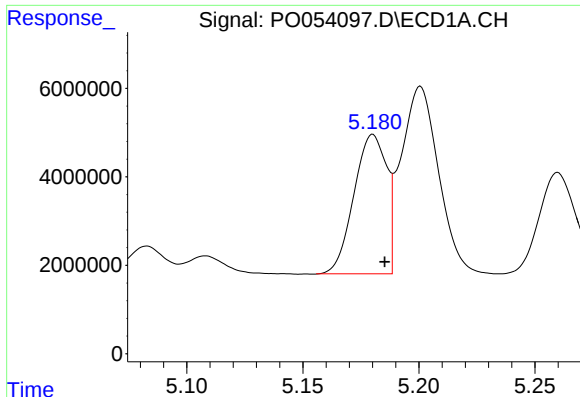
#2 Decachlorobiphenyl

R.T.: 9.382 min
Delta R.T.: -0.008 min
Response: 55324911
Conc: 50.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.705 min
Delta R.T.: -0.006 min
Response: 11576803
Conc: 43.57 ng/ml



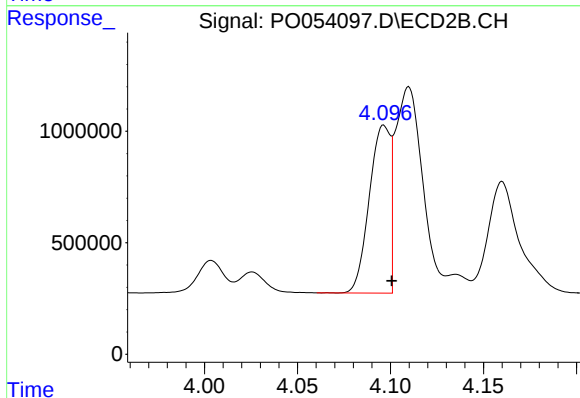
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 30526044
Conc: 607.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

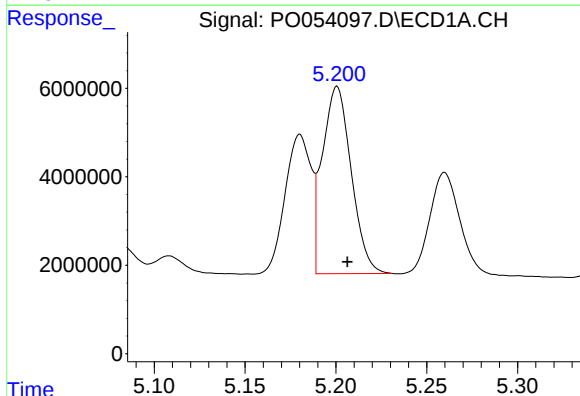
Manual Integrations
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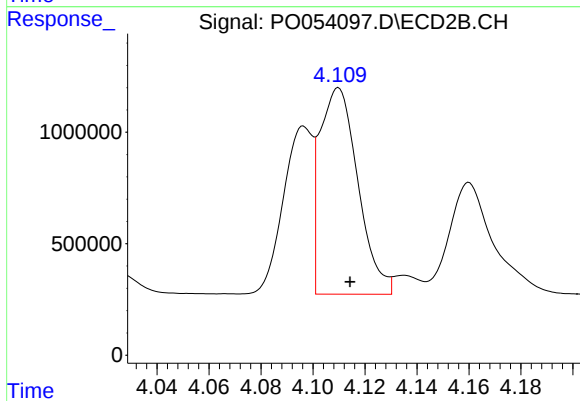
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.004 min
Response: 5870053
Conc: 581.80 ng/ml



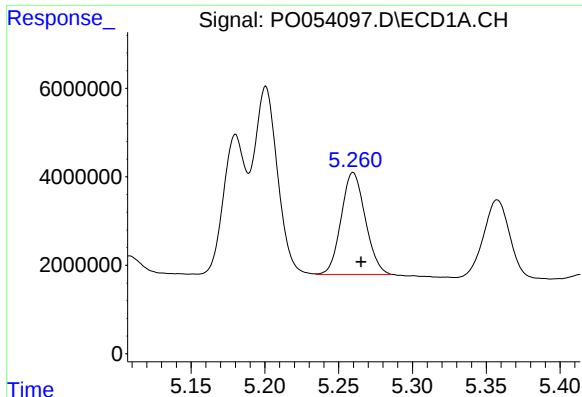
#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: -0.006 min
Response: 46300364
Conc: 619.22 ng/ml m



#4 AR-1016-2

R.T.: 4.110 min
Delta R.T.: -0.004 min
Response: 9423940
Conc: 603.22 ng/ml



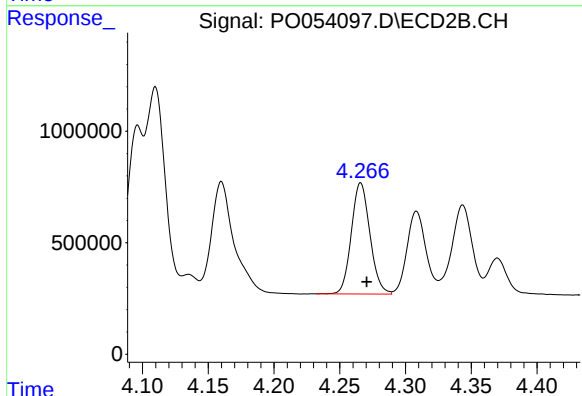
#5 AR-1016-3

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 26208830
Conc: 582.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

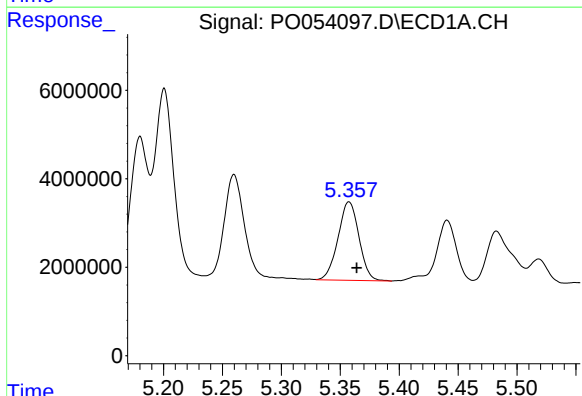
Manual Integrations
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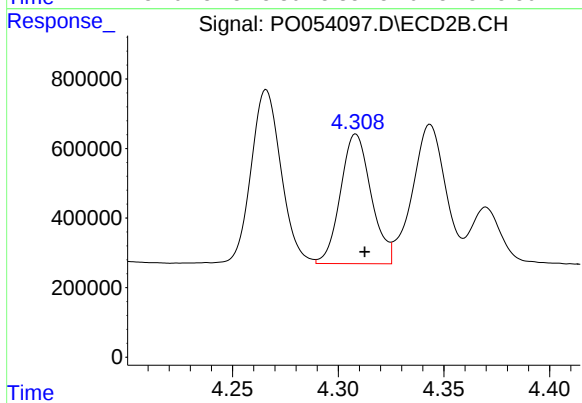
#5 AR-1016-3

R.T.: 4.266 min
Delta R.T.: -0.005 min
Response: 4908074
Conc: 576.49 ng/ml



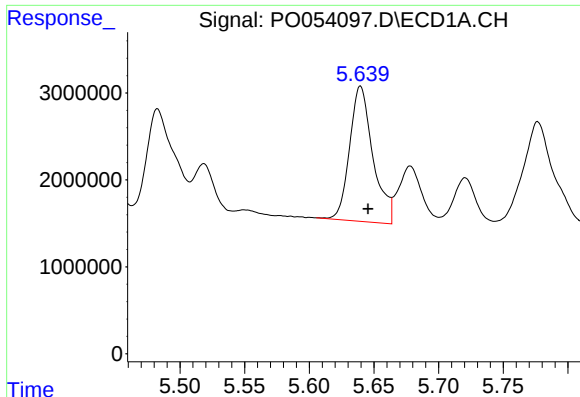
#6 AR-1016-4

R.T.: 5.357 min
Delta R.T.: -0.006 min
Response: 21943880
Conc: 613.39 ng/ml



#6 AR-1016-4

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 3761881
Conc: 587.73 ng/ml



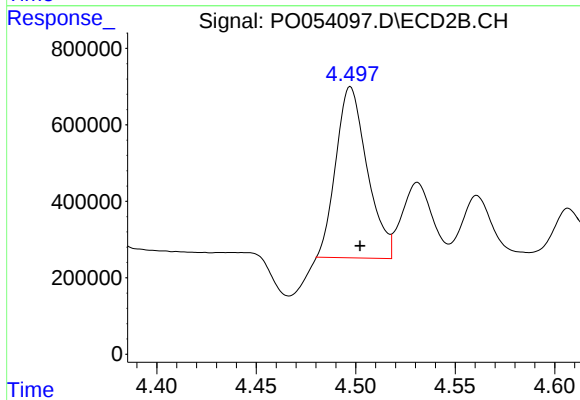
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.006 min
Response: 19552575
Conc: 616.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

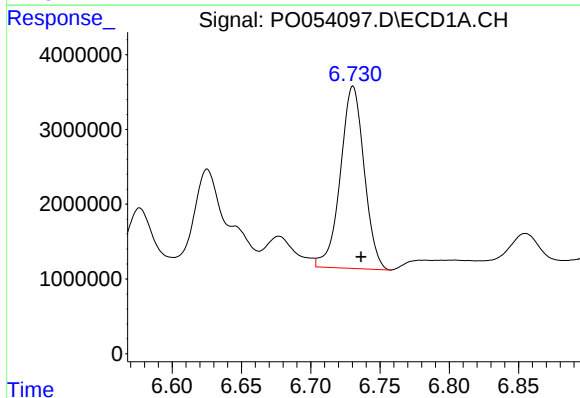
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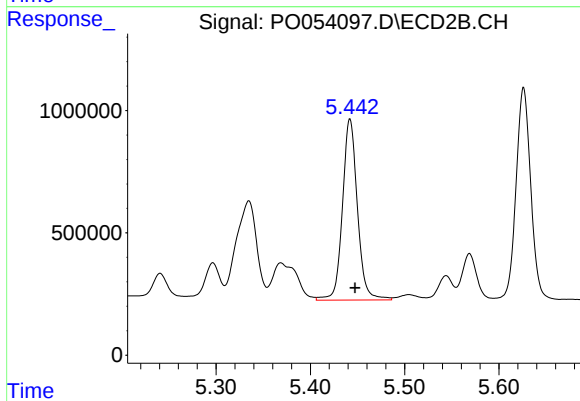
#7 AR-1016-5

R.T.: 4.497 min
Delta R.T.: -0.005 min
Response: 4927200
Conc: 572.90 ng/ml m



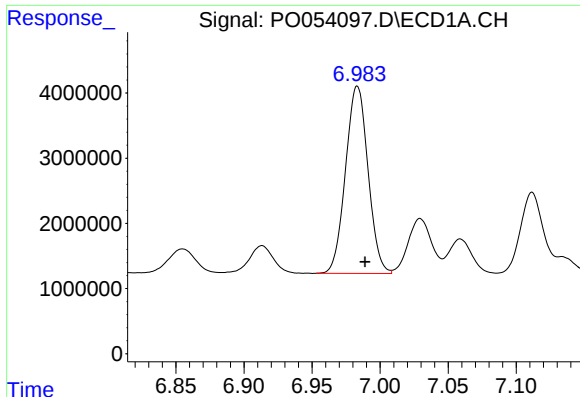
#31 AR-1260-1

R.T.: 6.731 min
Delta R.T.: -0.006 min
Response: 29134072
Conc: 531.18 ng/ml



#31 AR-1260-1

R.T.: 5.442 min
Delta R.T.: -0.005 min
Response: 8163351
Conc: 473.56 ng/ml



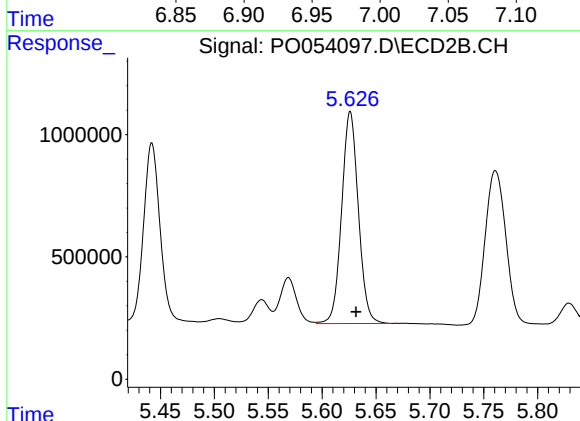
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.006 min
Response: 33080216
Conc: 477.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

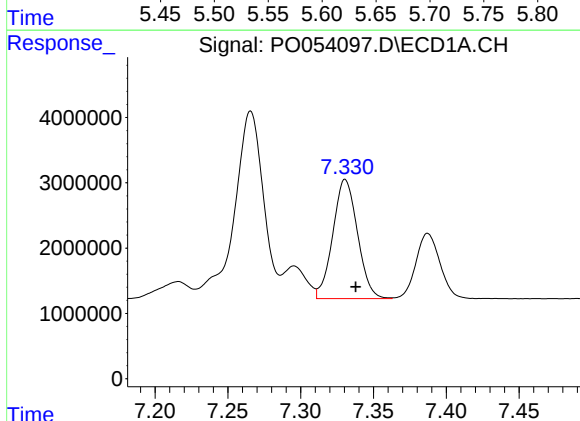
Manual Integrations
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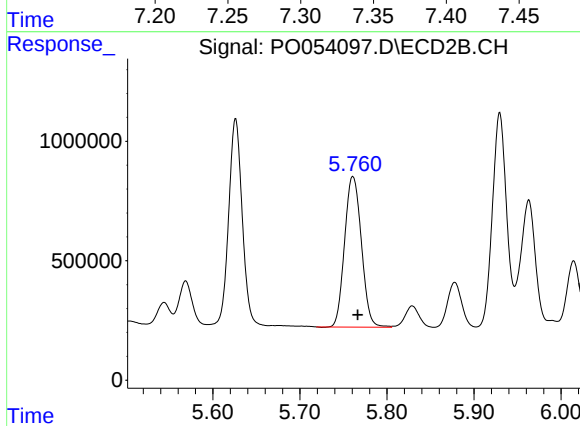
#32 AR-1260-2

R.T.: 5.626 min
Delta R.T.: -0.005 min
Response: 9343502
Conc: 446.87 ng/ml



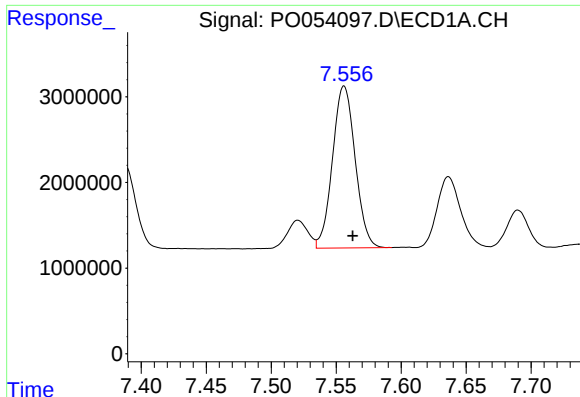
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.007 min
Response: 21536789
Conc: 489.21 ng/ml



#33 AR-1260-3

R.T.: 5.761 min
Delta R.T.: -0.006 min
Response: 8456040
Conc: 442.49 ng/ml



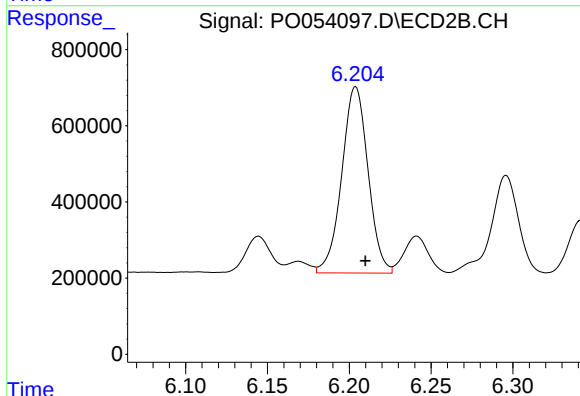
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.007 min
Response: 22938837
Conc: 484.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

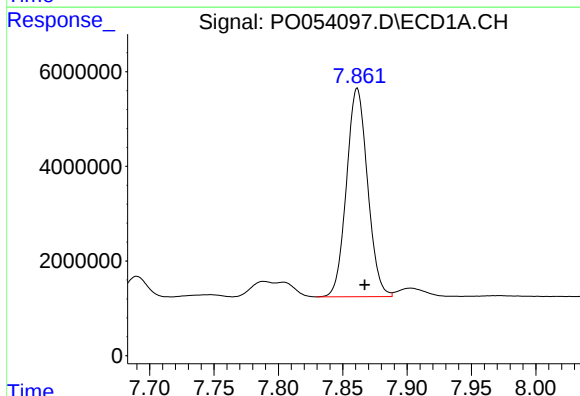
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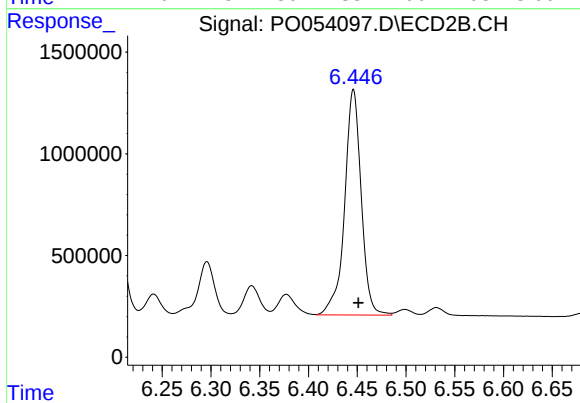
#34 AR-1260-4

R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 5472607
Conc: 447.89 ng/ml



#35 AR-1260-5

R.T.: 7.861 min
Delta R.T.: -0.006 min
Response: 50185502
Conc: 497.07 ng/ml



#35 AR-1260-5

R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 13142201
Conc: 445.63 ng/ml