

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081619\
 Data File : P0059363.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 8:59
 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: Aug 16 22:59:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 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...	4.149	3.510	2239394	2083795	53.063	52.160
2)	SA Decachlor...	9.643	8.382	2519286	2001007	46.519m	50.693
Target Compounds							
3)	L1 AR-1016-1	5.303	4.563	909808	698809	485.503	479.299
4)	L1 AR-1016-2	5.324	4.580	1341025	1047066	487.373	487.779
5)	L1 AR-1016-3	5.385	4.752	833567	516216	490.931	454.523
6)	L1 AR-1016-4	5.483	4.794	676767	471095	483.681m	499.410
7)	L1 AR-1016-5	5.771	5.002	717331	597040	500.778m	484.833m
31)	L7 AR-1260-1	6.882	6.013	1312134	1129512	455.737	474.575
32)	L7 AR-1260-2	7.137	6.201	1812570	1421945	435.708	469.397
33)	L7 AR-1260-3	7.493	6.350	1601316	1279197	430.003	473.804
34)	L7 AR-1260-4	7.720	6.812	1493630	1090877	438.300	482.790m
35)	L7 AR-1260-5	8.026	7.056	3222921	2551165	438.209	473.724

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081619\
Data File : PO059363.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2019 8:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

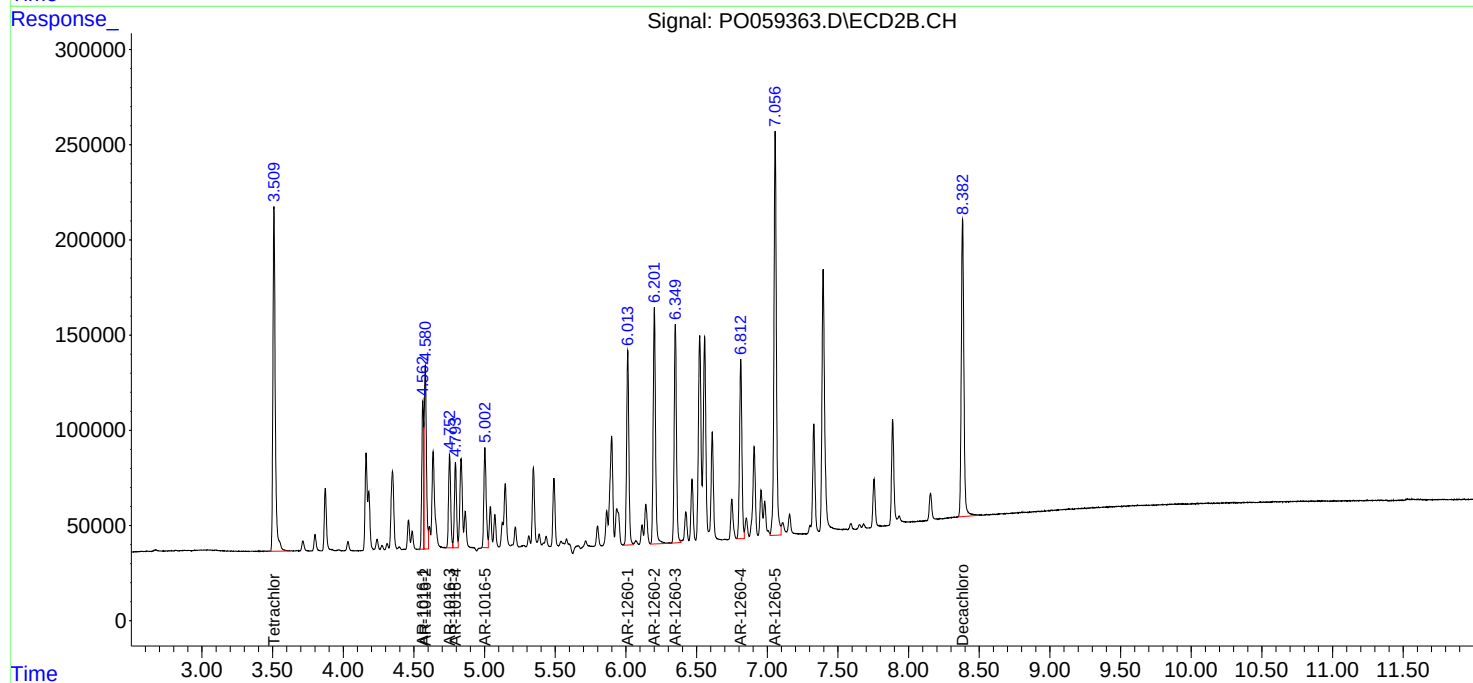
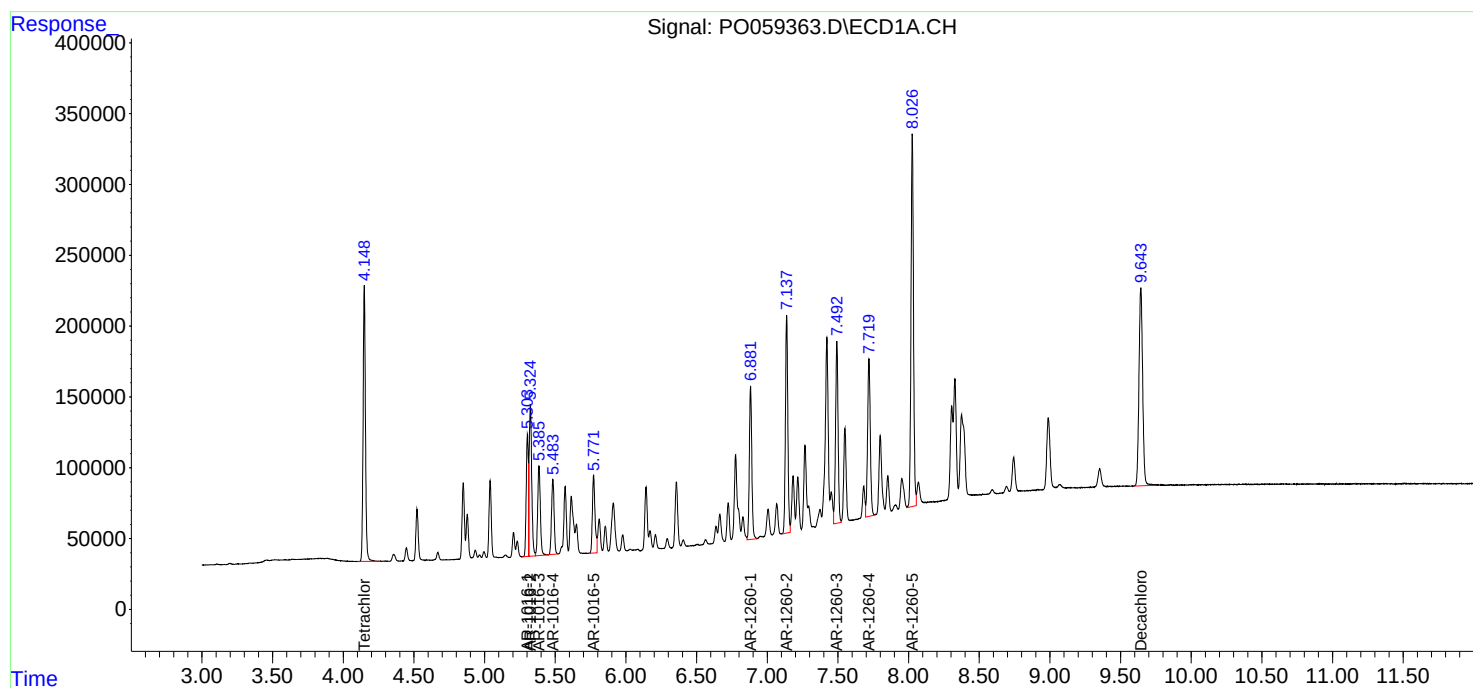
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

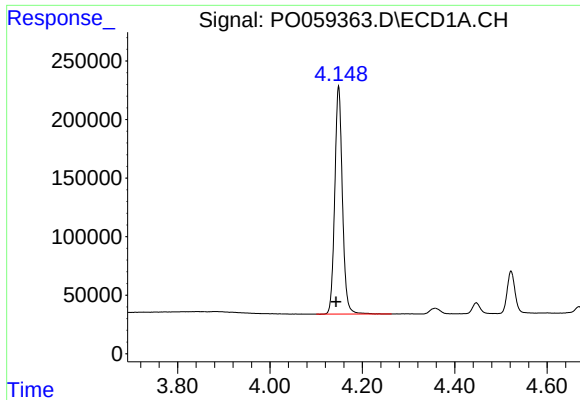
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 22:59:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
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QLast Update : Wed Aug 14 09:07:26 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





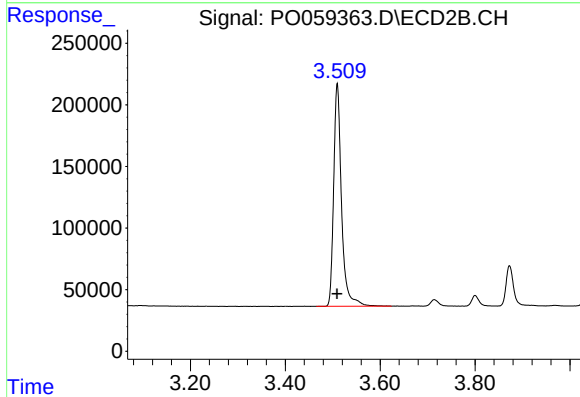
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: 0.006 min
Response: 2239394
Conc: 53.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

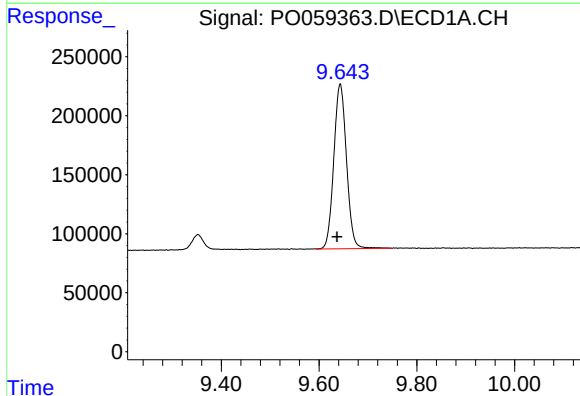
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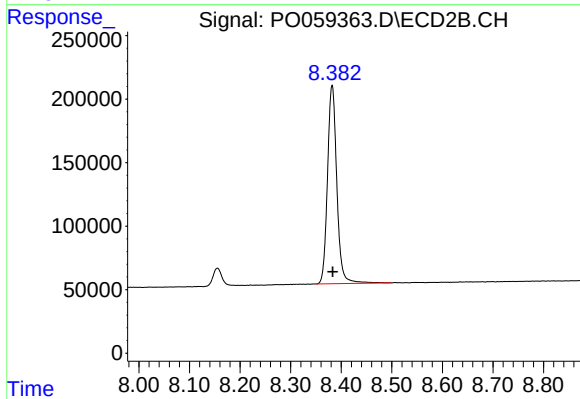
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 2083795
Conc: 52.16 ng/ml



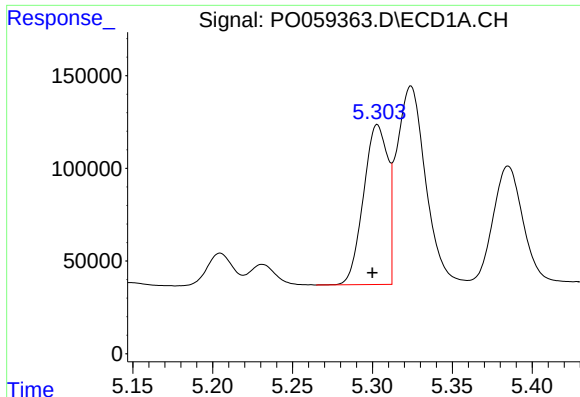
#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: 0.006 min
Response: 2519286
Conc: 46.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 2001007
Conc: 50.69 ng/ml



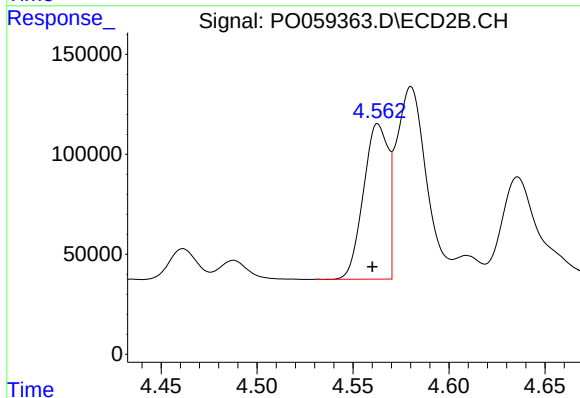
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: 0.003 min
Response: 909808
Conc: 485.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

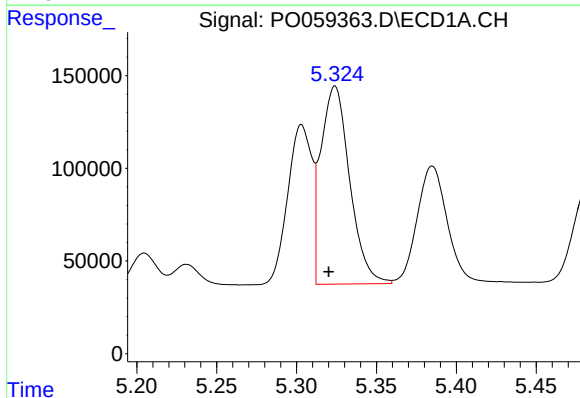
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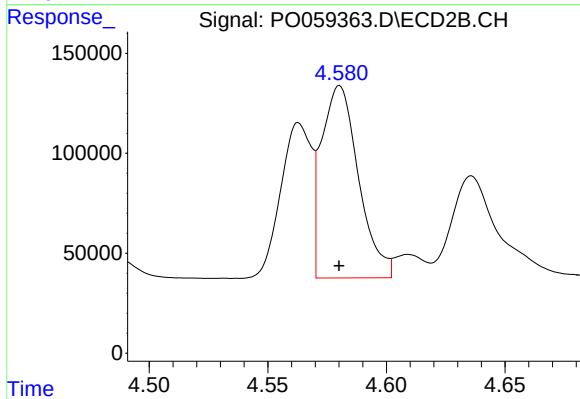
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: 0.003 min
Response: 698809
Conc: 479.30 ng/ml



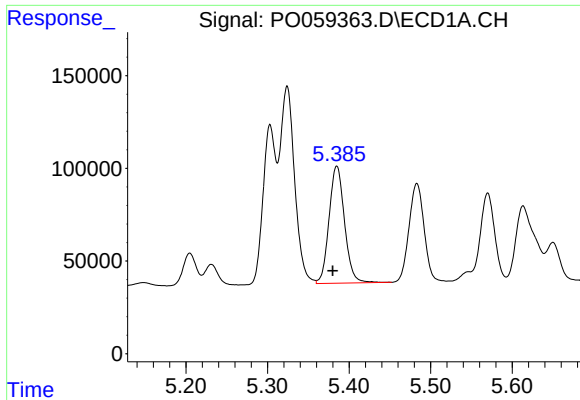
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: 0.004 min
Response: 1341025
Conc: 487.37 ng/ml



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 1047066
Conc: 487.78 ng/ml



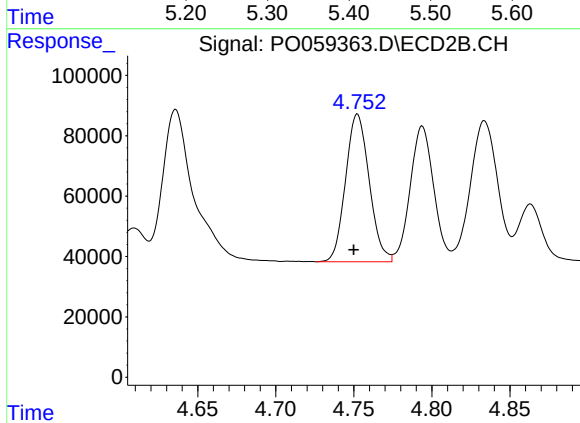
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: 0.005 min
Response: 833567
Conc: 490.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

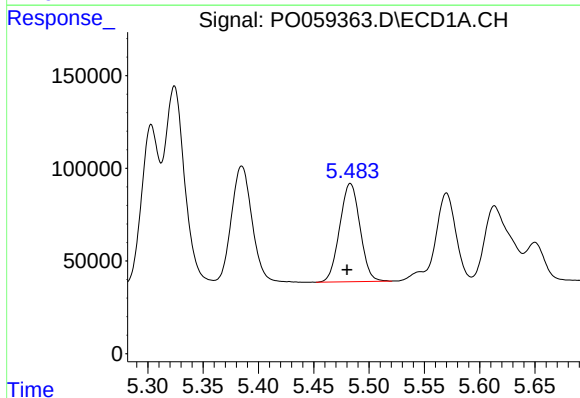
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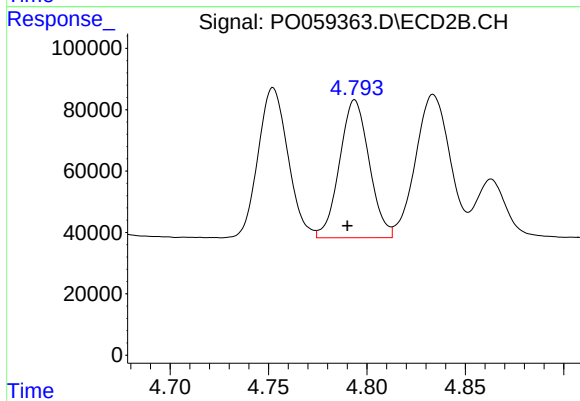
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: 0.002 min
Response: 516216
Conc: 454.52 ng/ml



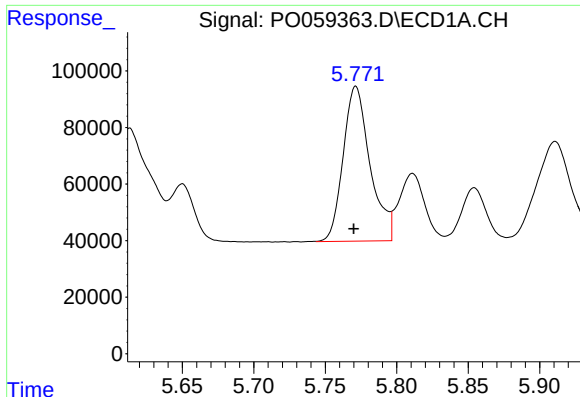
#6 AR-1016-4

R.T.: 5.483 min
Delta R.T.: 0.003 min
Response: 676767
Conc: 483.68 ng/ml m



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: 0.004 min
Response: 471095
Conc: 499.41 ng/ml



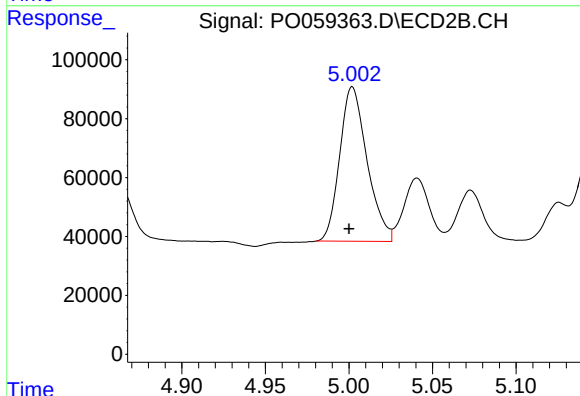
#7 AR-1016-5

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 717331
Conc: 500.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

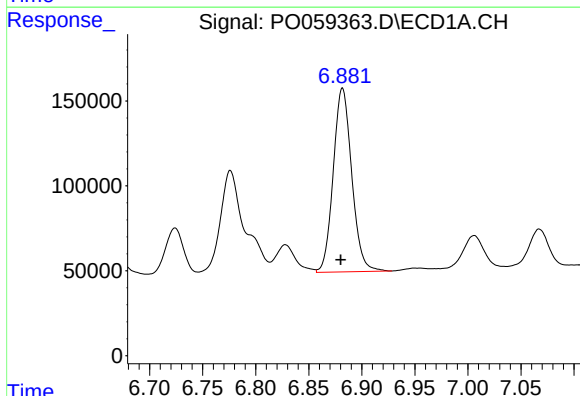
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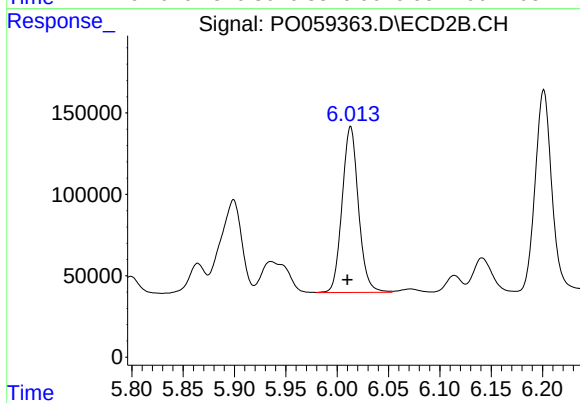
#7 AR-1016-5

R.T.: 5.002 min
Delta R.T.: 0.002 min
Response: 597040
Conc: 484.83 ng/ml m



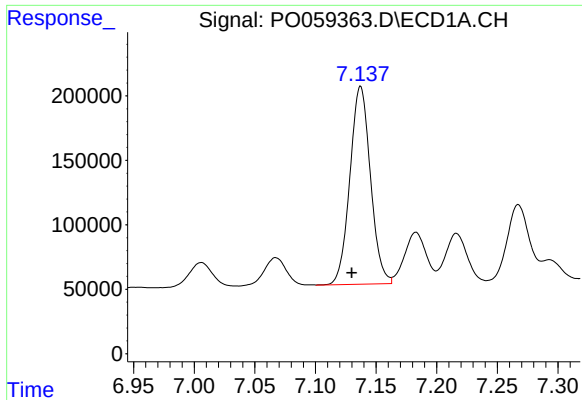
#31 AR-1260-1

R.T.: 6.882 min
Delta R.T.: 0.002 min
Response: 1312134
Conc: 455.74 ng/ml



#31 AR-1260-1

R.T.: 6.013 min
Delta R.T.: 0.003 min
Response: 1129512
Conc: 474.58 ng/ml



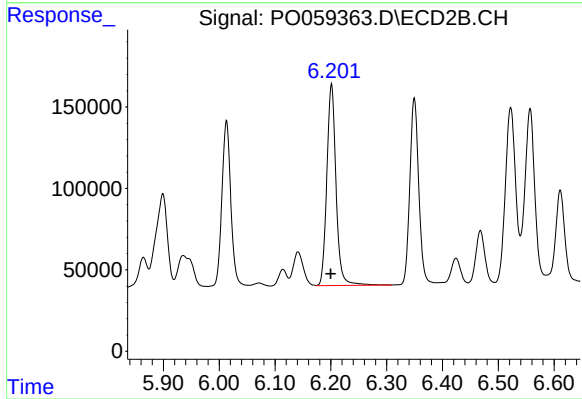
#32 AR-1260-2

R.T.: 7.137 min
Delta R.T.: 0.007 min
Response: 1812570
Conc: 435.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

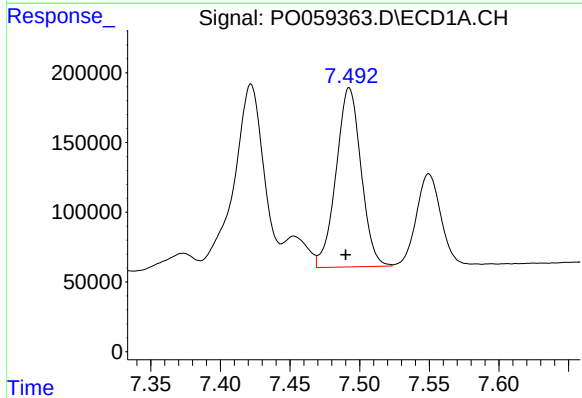
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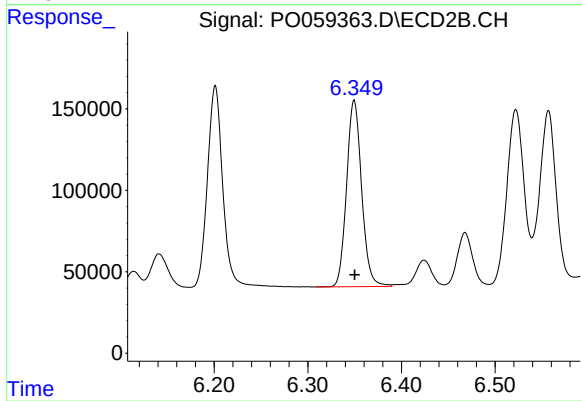
#32 AR-1260-2

R.T.: 6.201 min
Delta R.T.: 0.001 min
Response: 1421945
Conc: 469.40 ng/ml



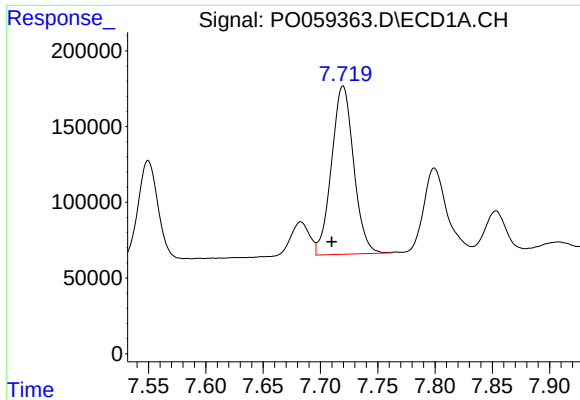
#33 AR-1260-3

R.T.: 7.493 min
Delta R.T.: 0.003 min
Response: 1601316
Conc: 430.00 ng/ml



#33 AR-1260-3

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1279197
Conc: 473.80 ng/ml



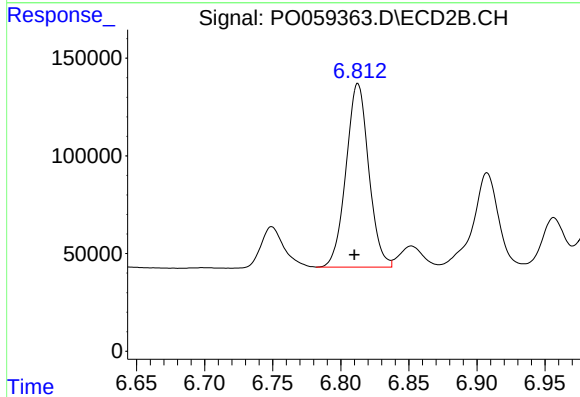
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: 0.010 min
Response: 1493630
Conc: 438.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

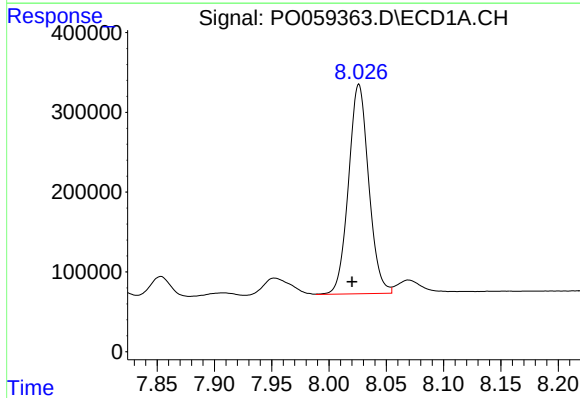
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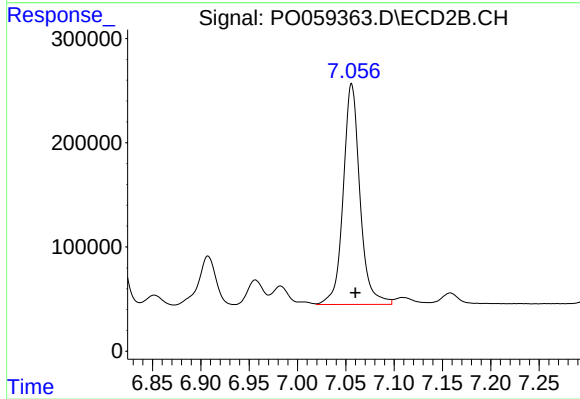
#34 AR-1260-4

R.T.: 6.812 min
Delta R.T.: 0.002 min
Response: 1090877
Conc: 482.79 ng/ml m



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: 0.006 min
Response: 3222921
Conc: 438.21 ng/ml



#35 AR-1260-5

R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 2551165
Conc: 473.72 ng/ml