

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081519\
 Data File : P0059353.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2019 17:47
 Operator : SM/SJ
 Sample : K4356-09MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:33:28 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...	4.147	3.510	700894	643899	16.608	16.118
2)	SA Decachlor...	9.642	8.384	545556	419557	10.074	10.629
Target Compounds							
3)	L1 AR-1016-1	5.302	4.564	328684	248561	175.396	170.483
4)	L1 AR-1016-2	5.324	4.581	474386	361214	172.408	168.273
5)	L1 AR-1016-3	5.384	4.754	297509	191063	175.218	168.229
6)	L1 AR-1016-4	5.482	4.794	238005	166597	170.100m	176.611
7)	L1 AR-1016-5	5.770	5.002	263913	207710	184.241m	168.673m
31)	L7 AR-1260-1	6.881	6.014	469242	378686	162.980	159.109
32)	L7 AR-1260-2	7.136	6.201	622259	449846	149.579	148.498
33)	L7 AR-1260-3	7.491	6.350	412712	412944	110.826	152.951 #
34)	L7 AR-1260-4	7.717	6.814	409065	298829	120.039	132.253m
35)	L7 AR-1260-5	8.025	7.057	830360	630451	112.901	117.068

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081519\
Data File : PO059353.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2019 17:47
Operator : SM/SJ
Sample : K4356-09MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

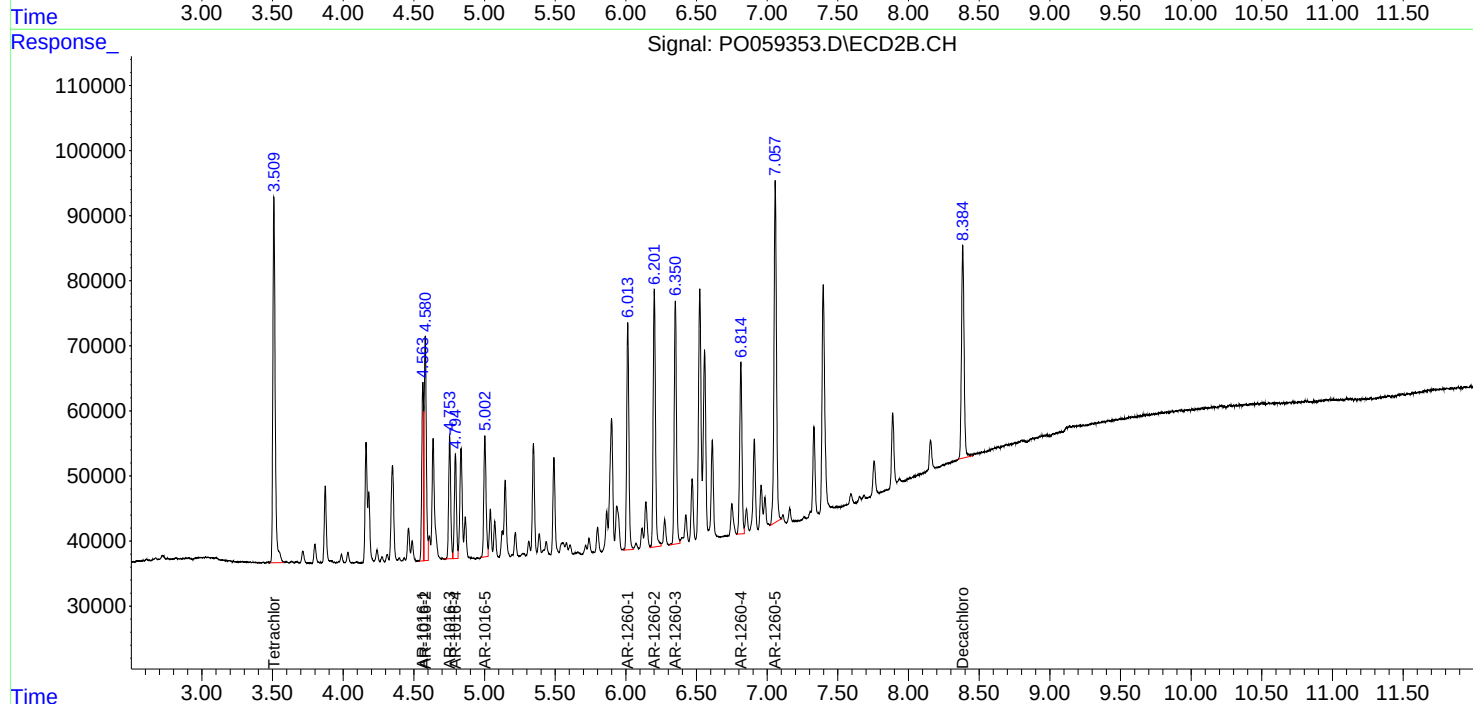
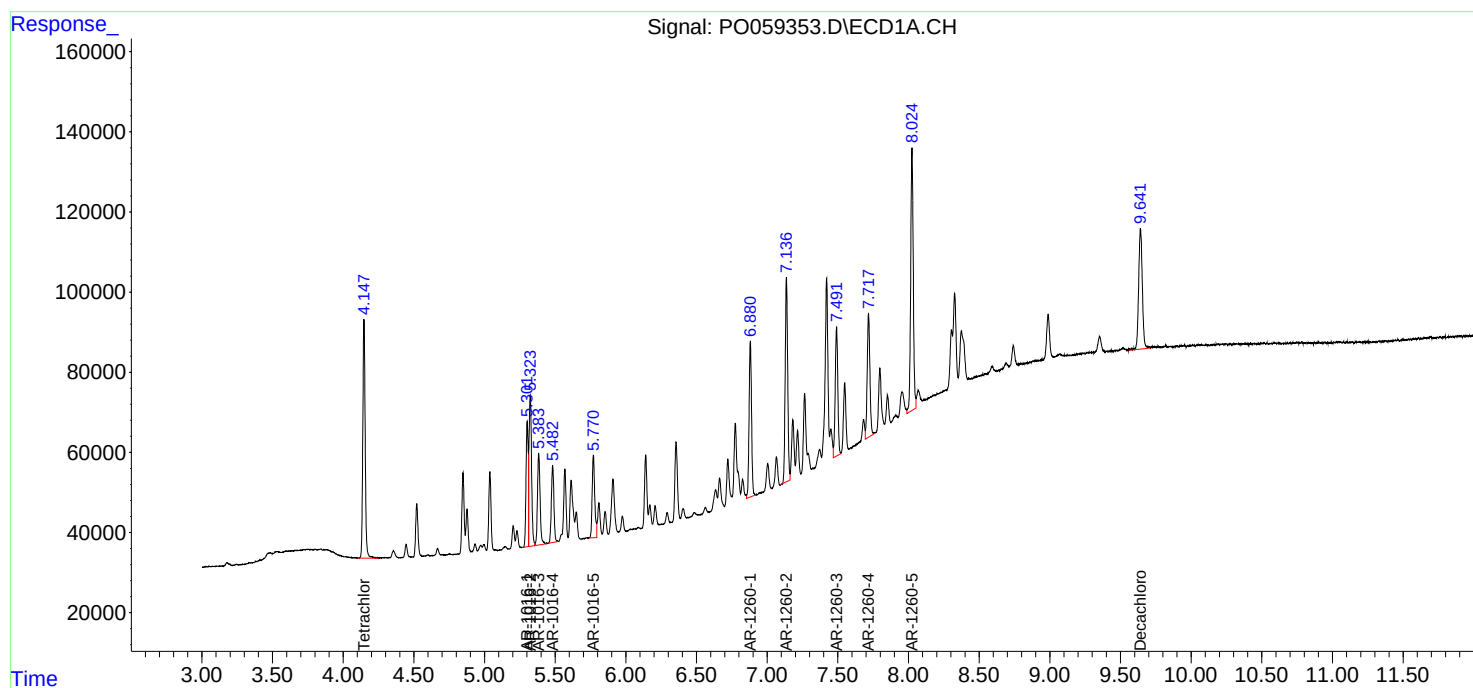
Instrument :
ECD_O
ClientSampled :
TP-5MSD

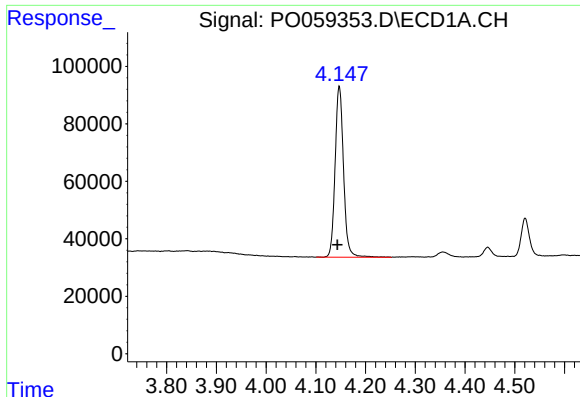
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:33:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 09:07:26 2019
Response 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





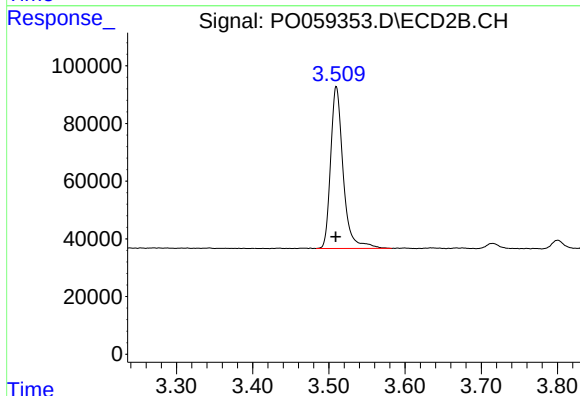
#1 Tetrachloro-m-xylene

R.T.: 4.147 min
Delta R.T.: 0.004 min
Response: 700894
Conc: 16.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD

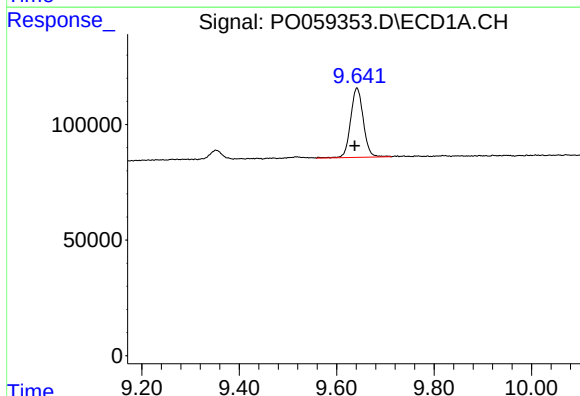
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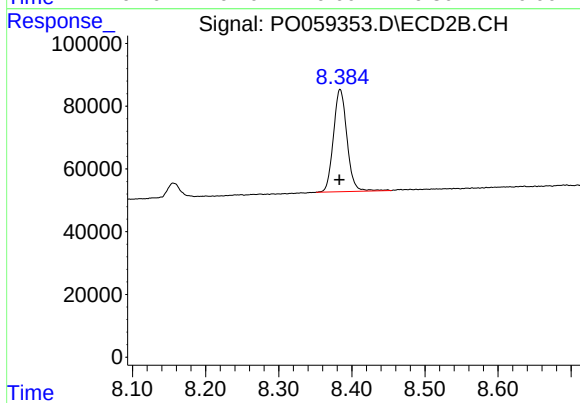
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 643899
Conc: 16.12 ng/ml



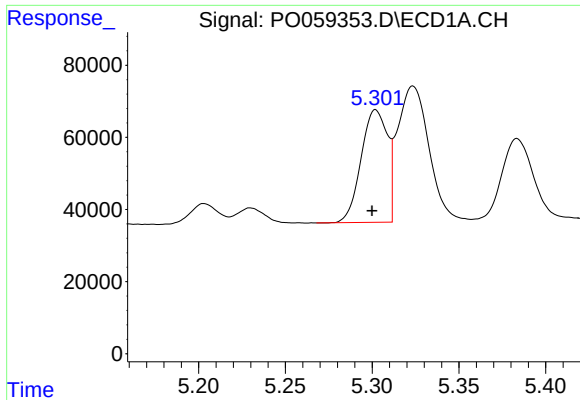
#2 Decachlorobiphenyl

R.T.: 9.642 min
Delta R.T.: 0.005 min
Response: 545556
Conc: 10.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.384 min
Delta R.T.: 0.001 min
Response: 419557
Conc: 10.63 ng/ml



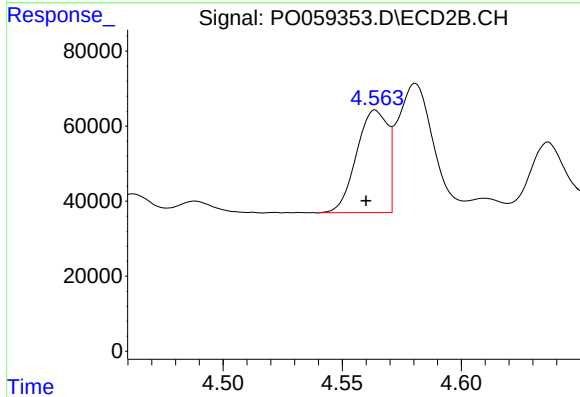
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: 0.002 min
Response: 328684
Conc: 175.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD

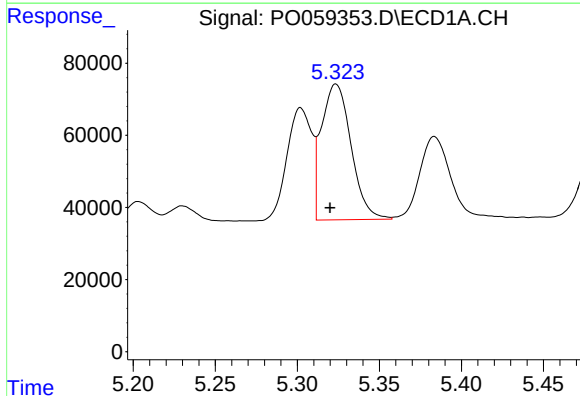
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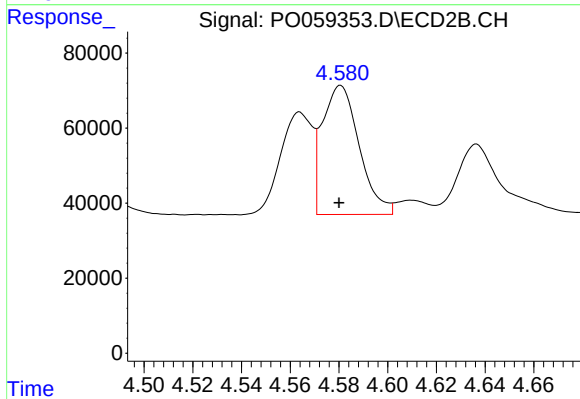
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: 0.004 min
Response: 248561
Conc: 170.48 ng/ml



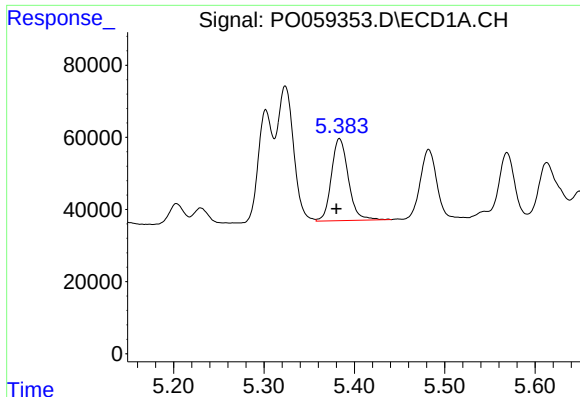
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: 0.004 min
Response: 474386
Conc: 172.41 ng/ml



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 361214
Conc: 168.27 ng/ml



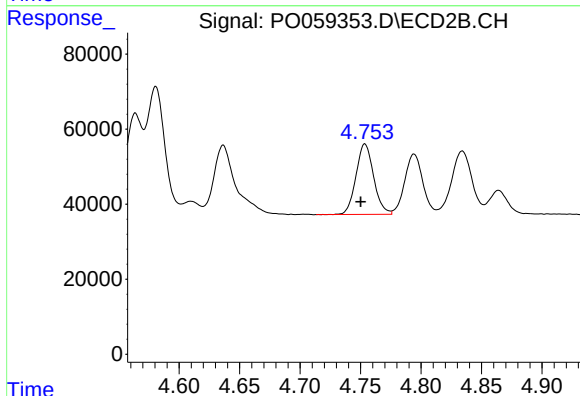
#5 AR-1016-3

R.T.: 5.384 min
Delta R.T.: 0.004 min
Response: 297509
Conc: 175.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD

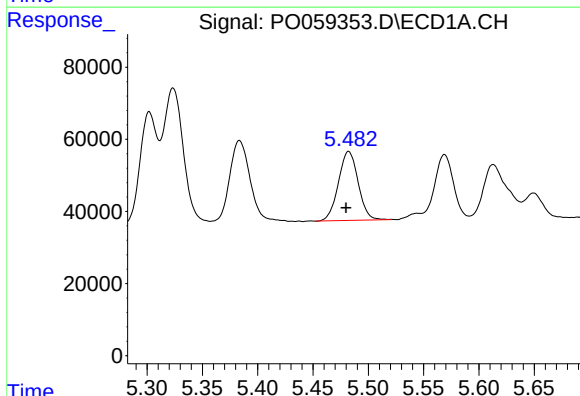
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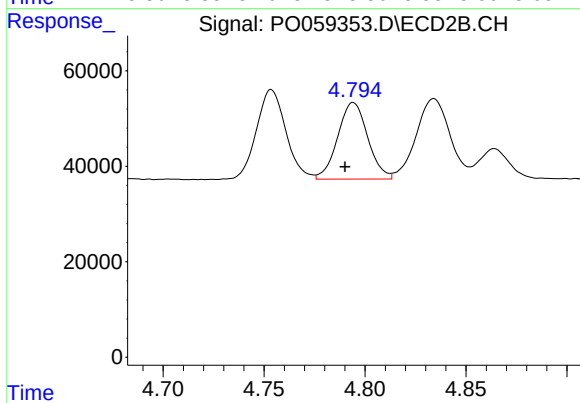
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.004 min
Response: 191063
Conc: 168.23 ng/ml



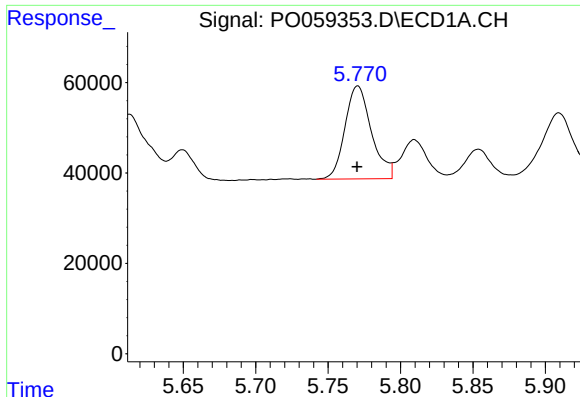
#6 AR-1016-4

R.T.: 5.482 min
Delta R.T.: 0.002 min
Response: 238005
Conc: 170.10 ng/ml m



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: 0.004 min
Response: 166597
Conc: 176.61 ng/ml



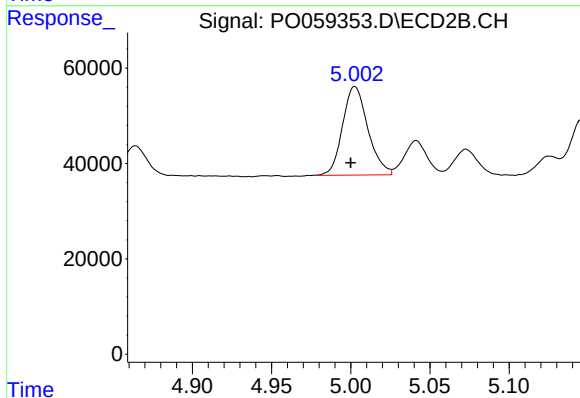
#7 AR-1016-5

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 263913
Conc: 184.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-5MSD

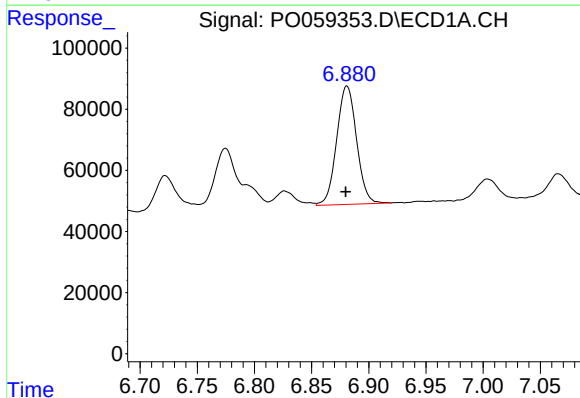
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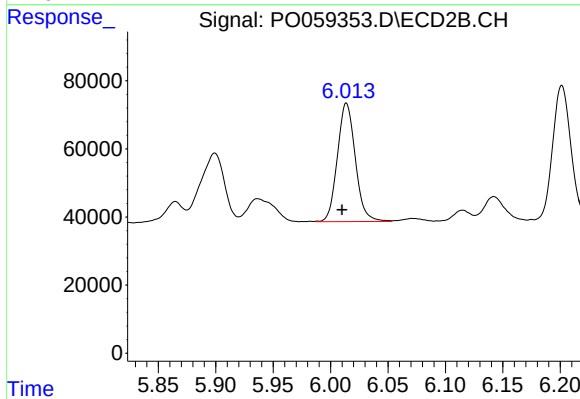
#7 AR-1016-5

R.T.: 5.002 min
Delta R.T.: 0.002 min
Response: 207710
Conc: 168.67 ng/ml m



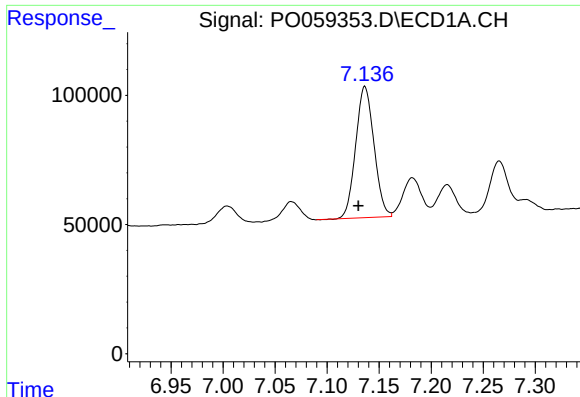
#31 AR-1260-1

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 469242
Conc: 162.98 ng/ml



#31 AR-1260-1

R.T.: 6.014 min
Delta R.T.: 0.004 min
Response: 378686
Conc: 159.11 ng/ml



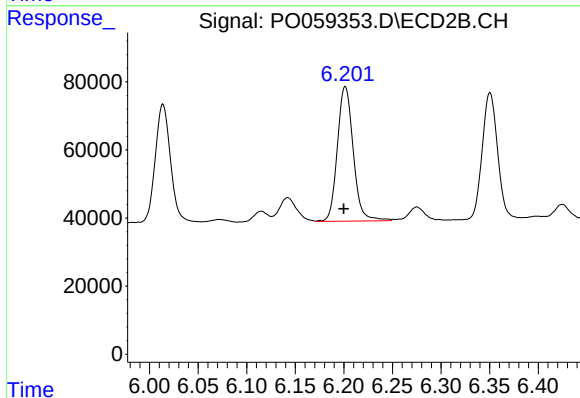
#32 AR-1260-2

R.T.: 7.136 min
Delta R.T.: 0.006 min
Response: 622259
Conc: 149.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD

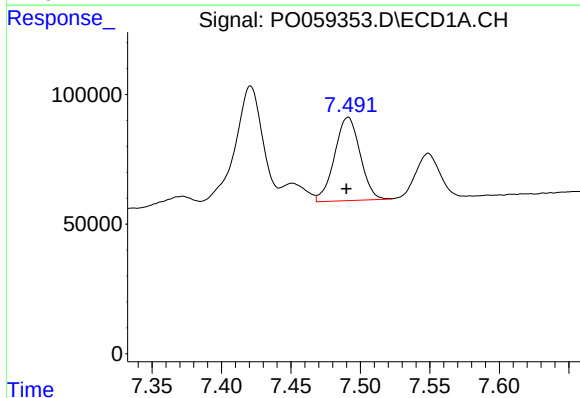
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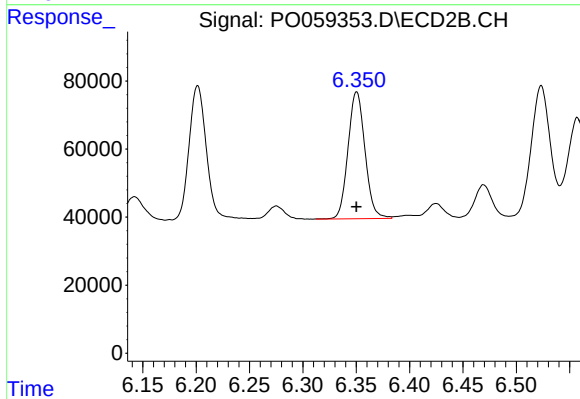
#32 AR-1260-2

R.T.: 6.201 min
Delta R.T.: 0.001 min
Response: 449846
Conc: 148.50 ng/ml



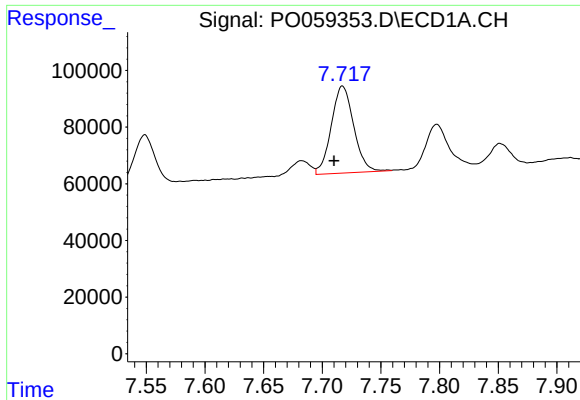
#33 AR-1260-3

R.T.: 7.491 min
Delta R.T.: 0.001 min
Response: 412712
Conc: 110.83 ng/ml



#33 AR-1260-3

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 412944
Conc: 152.95 ng/ml



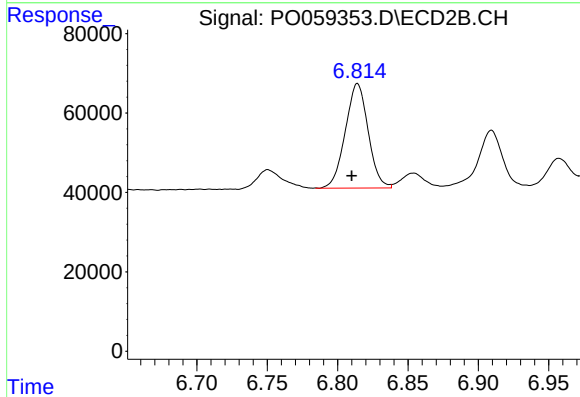
#34 AR-1260-4

R.T.: 7.717 min
Delta R.T.: 0.007 min
Response: 409065
Conc: 120.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD

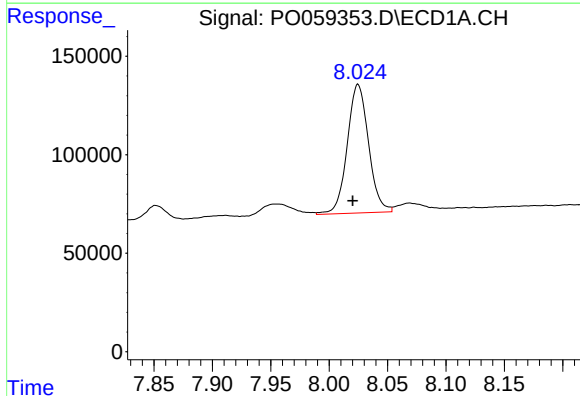
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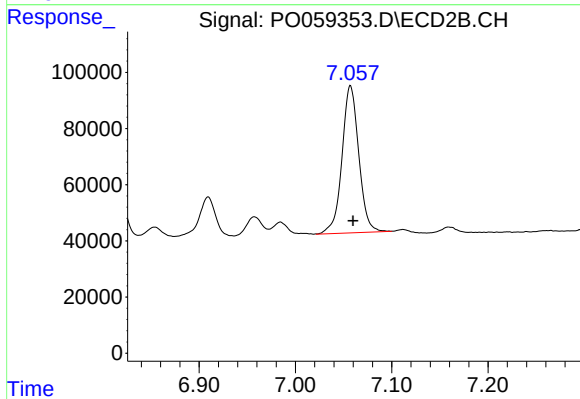
#34 AR-1260-4

R.T.: 6.814 min
Delta R.T.: 0.004 min
Response: 298829
Conc: 132.25 ng/ml m



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: 0.005 min
Response: 830360
Conc: 112.90 ng/ml



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 630451
Conc: 117.07 ng/ml