

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
 Data File : P0049726.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2018 2:28
 Operator : SM/SJ
 Sample : J5195-01MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-02-100418MSD

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 03:05:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.384	3.515	6136045	5423759	17.376m	15.947m
2) SA Decachlor...	10.093	8.439	5626459	3116933	11.874	10.202m
Target Compounds						
3) L1 AR-1016-1	5.556	4.581	2310414	2150487	161.705m	160.296m
4) L1 AR-1016-2	5.579	4.600	3283921	3048383	163.860m	168.075m
5) L1 AR-1016-3	5.641	4.772	1925741	1713328	154.900m	158.645m
6) L1 AR-1016-4	5.740	4.814	1732578	1325380	170.913m	167.685m
7) L1 AR-1016-5	6.033	5.024	1692565	1705266	175.151m	157.765
31) L7 AR-1260-1	7.159	6.044	2947313	2647734	139.346m	128.982m
32) L7 AR-1260-2	7.417	6.231	3604616	3414301	133.969	128.248m
33) L7 AR-1260-3	7.775	6.382	2471402	3048170	125.090	128.607
34) L7 AR-1260-4	8.000	6.850	2477011	2008989	125.937	111.367
35) L7 AR-1260-5	8.318	7.090	5475404	4921041	121.975	105.320m

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

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Acq On : 06 Oct 2018 2:28
Operator : SM/SJ
Sample : J5195-01MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

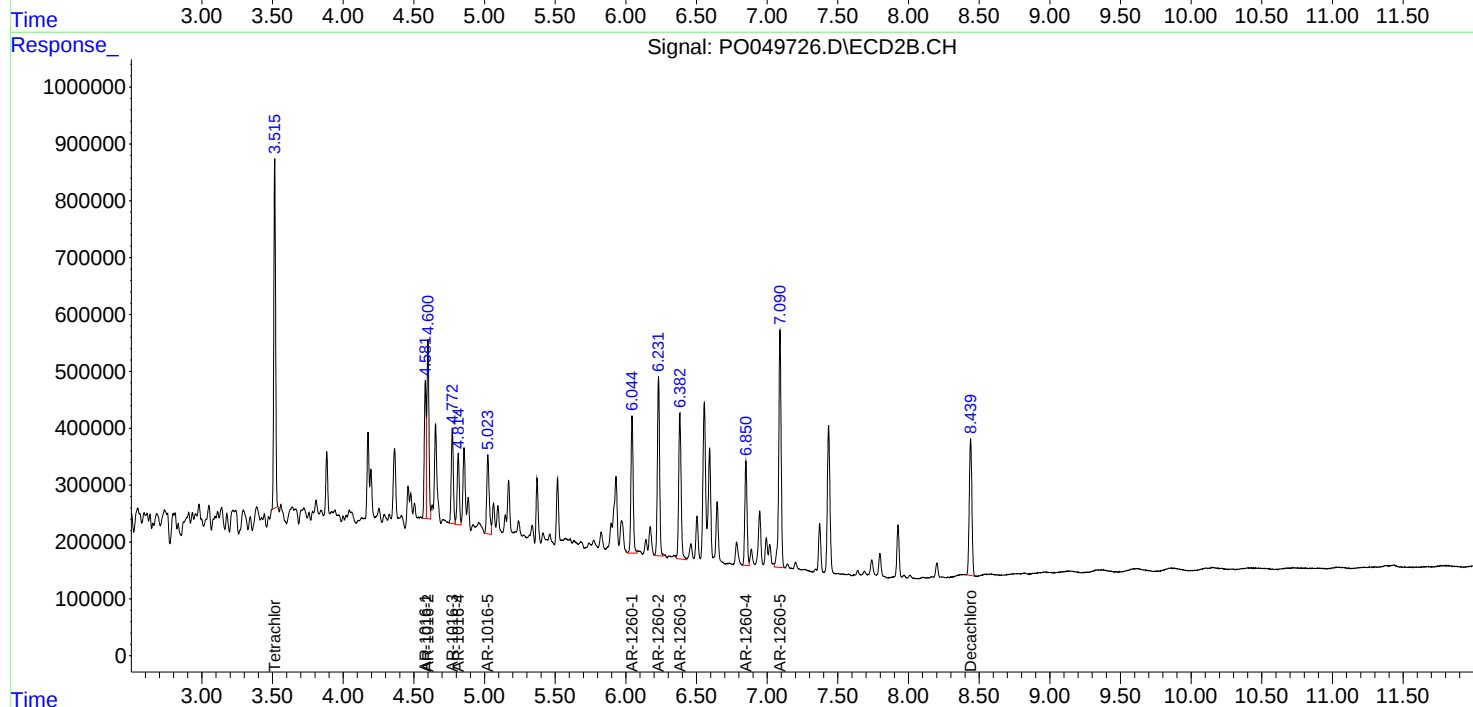
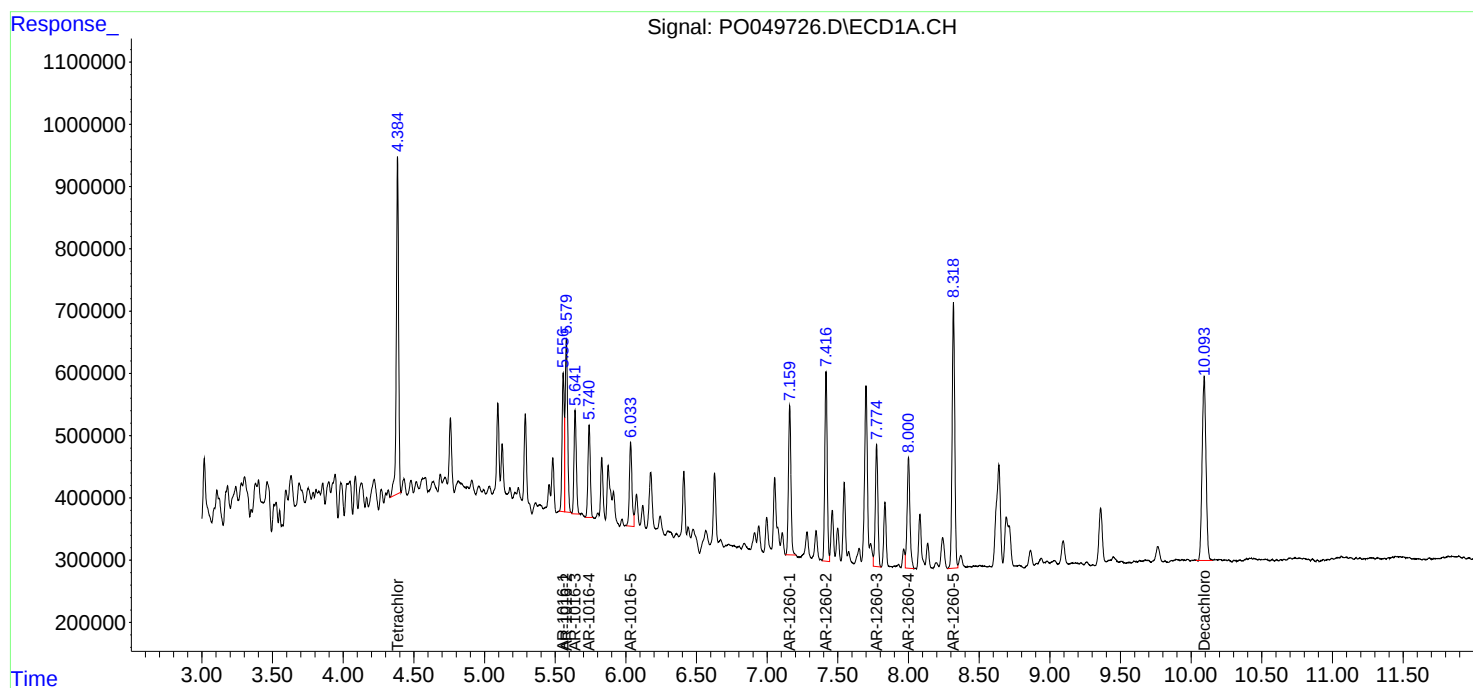
Instrument :
ECD_O
ClientSampleId :
JC-02-100418MSD

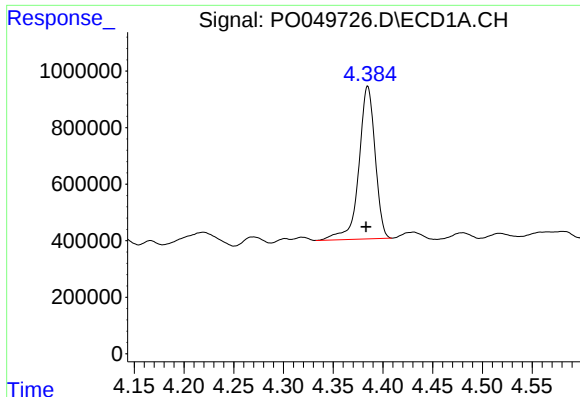
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 03:05:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





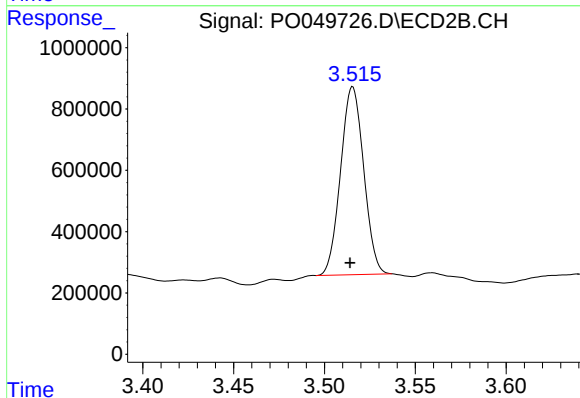
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: 0.001 min
Response: 6136045
Conc: 17.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MSD

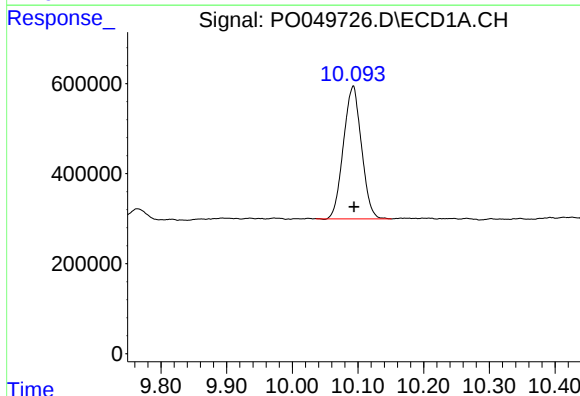
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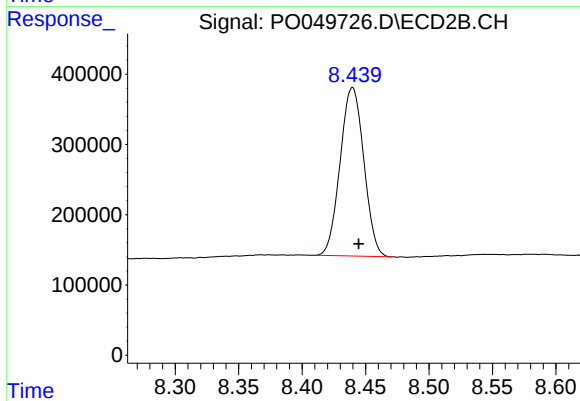
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 5423759
Conc: 15.95 ng/ml m



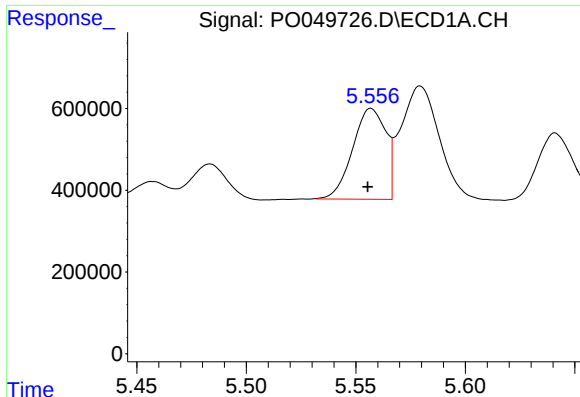
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.001 min
Response: 5626459
Conc: 11.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 3116933
Conc: 10.20 ng/ml m



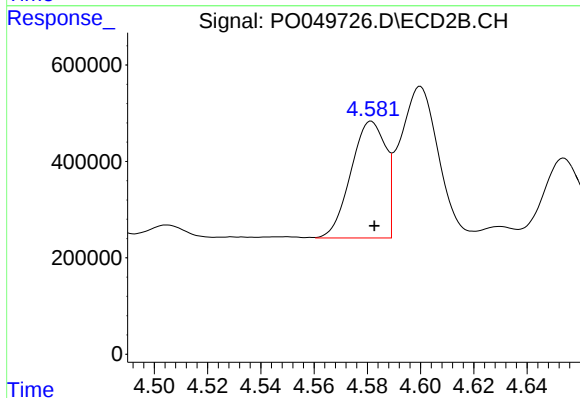
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 2310414
Conc: 161.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MSD

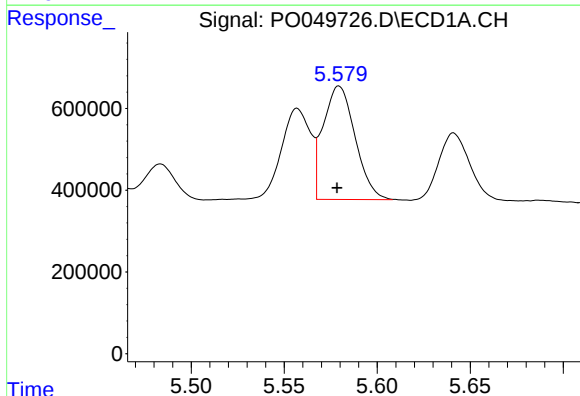
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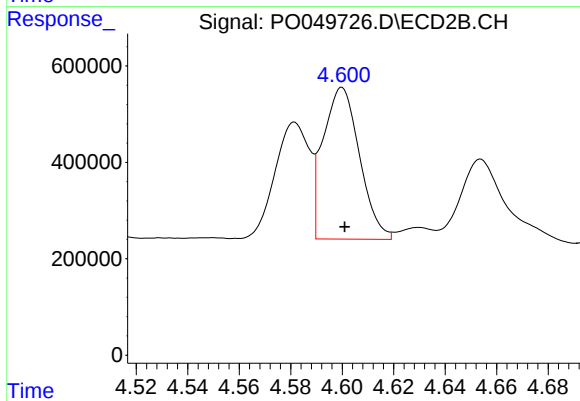
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 2150487
Conc: 160.30 ng/ml m



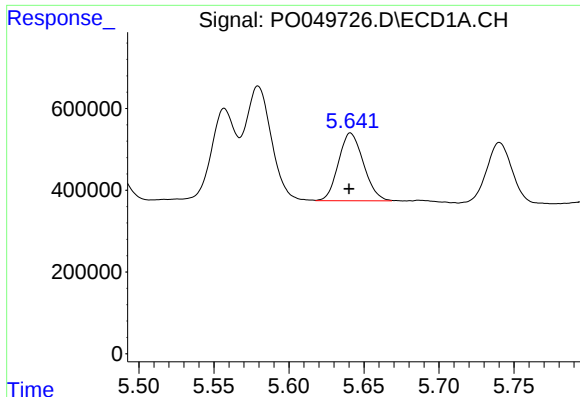
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 3283921
Conc: 163.86 ng/ml m



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 3048383
Conc: 168.07 ng/ml m



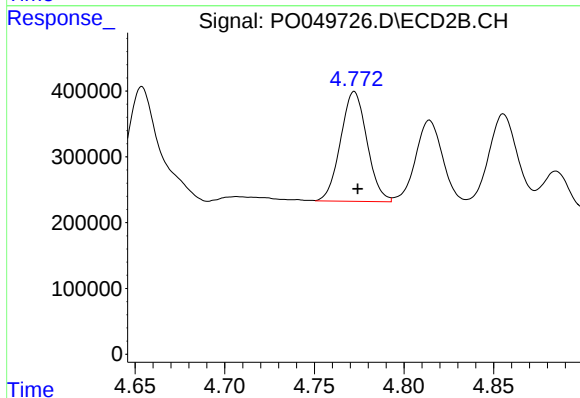
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 1925741
Conc: 154.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MSD

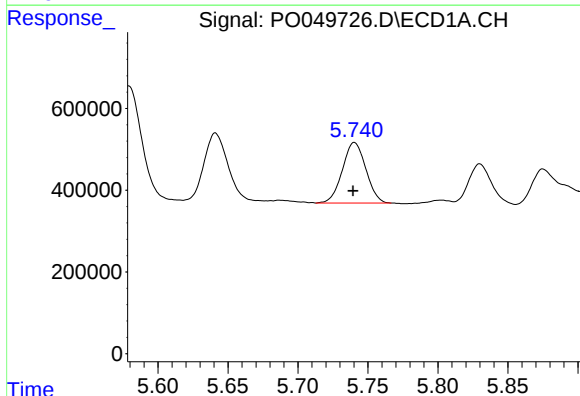
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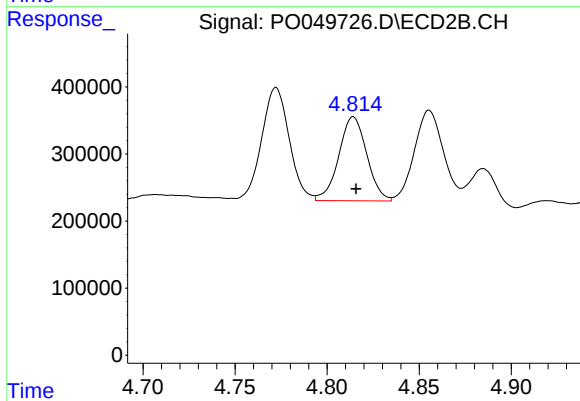
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 1713328
Conc: 158.64 ng/ml m



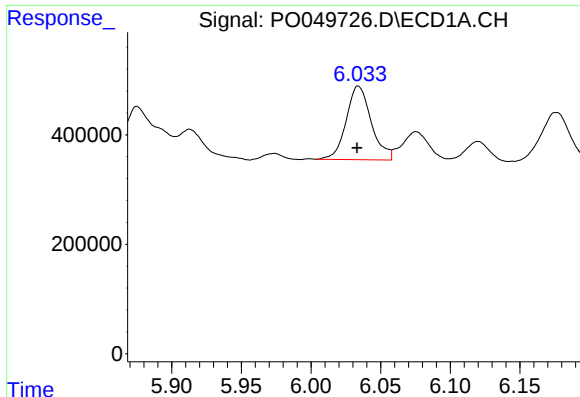
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 1732578
Conc: 170.91 ng/ml m



#6 AR-1016-4

R.T.: 4.814 min
Delta R.T.: -0.002 min
Response: 1325380
Conc: 167.69 ng/ml m



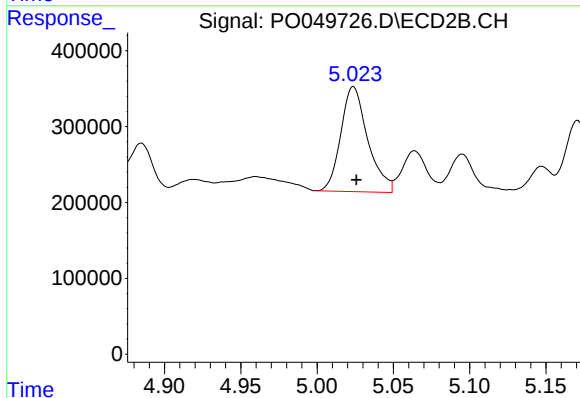
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 1692565
Conc: 175.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MSD

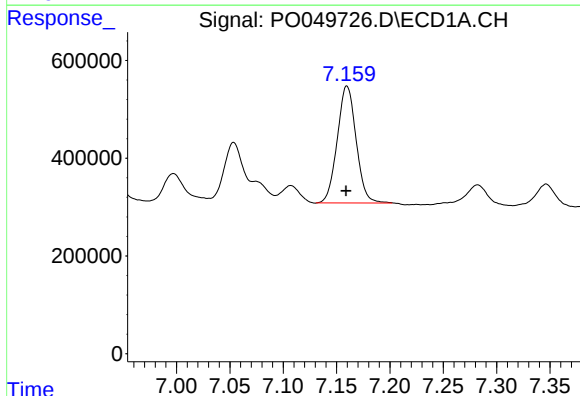
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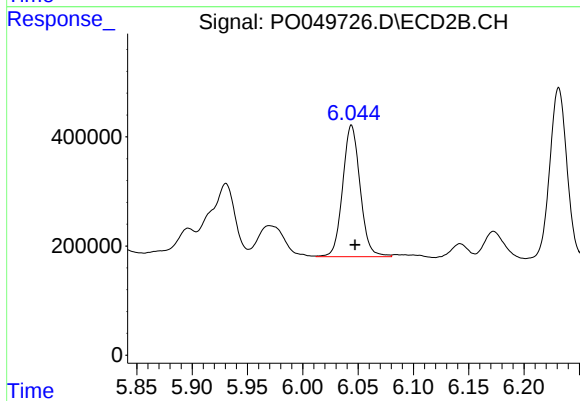
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 1705266
Conc: 157.77 ng/ml



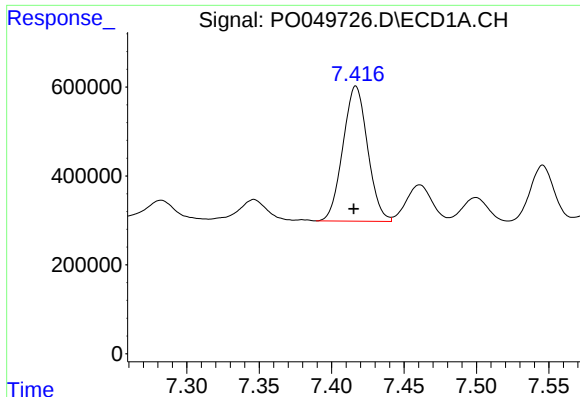
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 2947313
Conc: 139.35 ng/ml m



#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 2647734
Conc: 128.98 ng/ml m



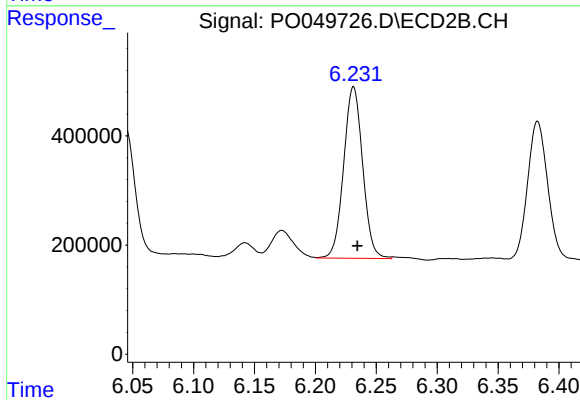
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 3604616
Conc: 133.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MSD

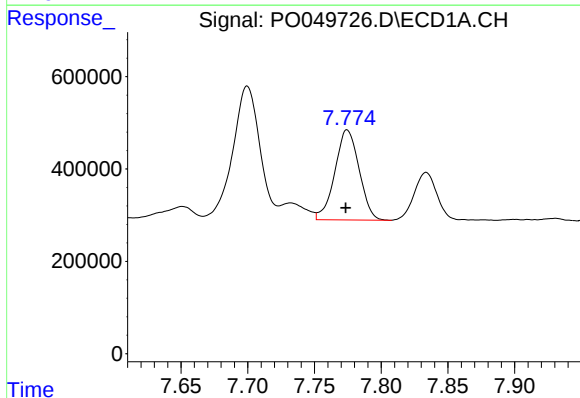
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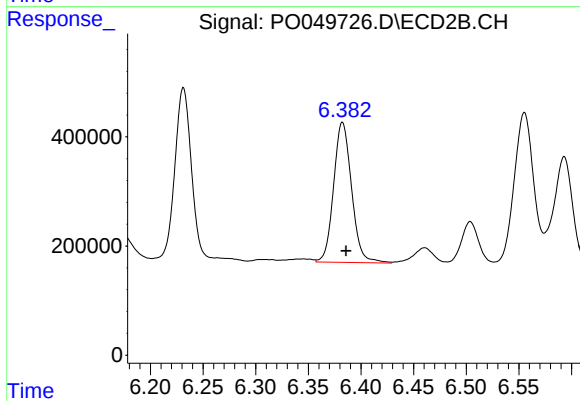
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 3414301
Conc: 128.25 ng/ml m



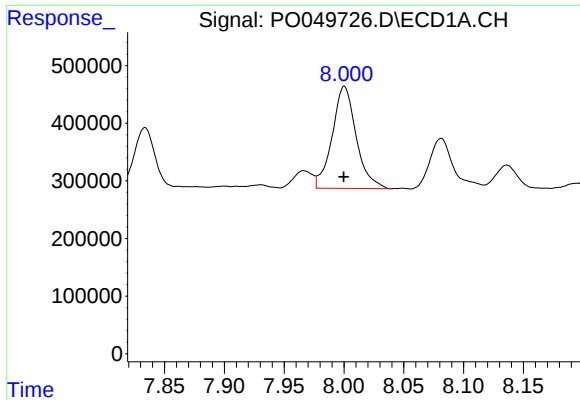
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 2471402
Conc: 125.09 ng/ml



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 3048170
Conc: 128.61 ng/ml



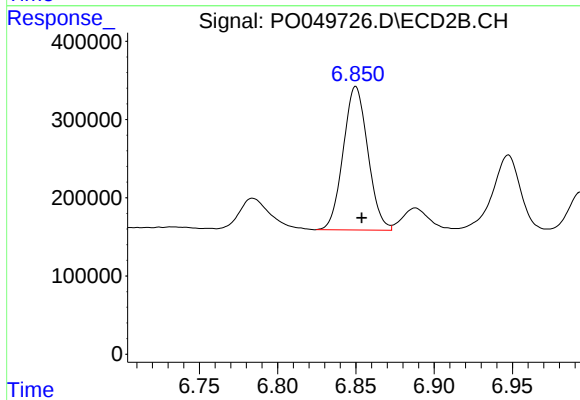
#34 AR-1260-4

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 2477011
Conc: 125.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MSD

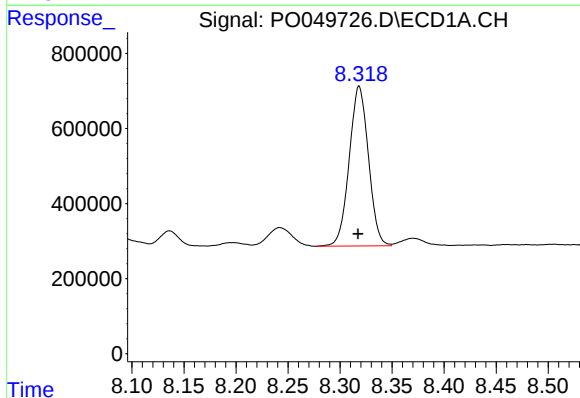
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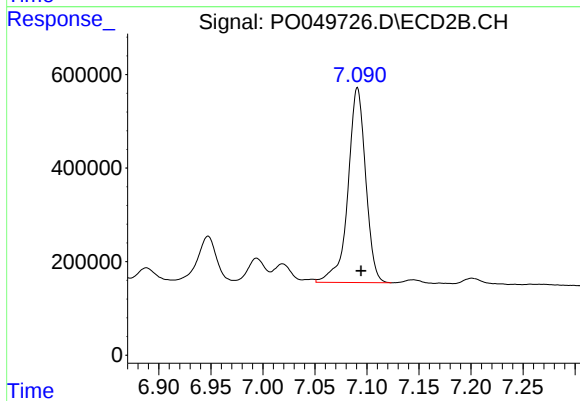
#34 AR-1260-4

R.T.: 6.850 min
Delta R.T.: -0.004 min
Response: 2008989
Conc: 111.37 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.001 min
Response: 5475404
Conc: 121.97 ng/ml



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 4921041
Conc: 105.32 ng/ml m