

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110918\
 Data File : P0051315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 6:00
 Operator : SM/SJ
 Sample : J5839-03MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-4MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:21:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.335	13765625	4278418	24.417	19.174
2) SA Decachlor...	9.969	8.067	6022925	3262581	16.231	14.720
Target Compounds						
3) L1 AR-1016-1	5.496	4.348	3644284	1711793	221.196m	235.311
4) L1 AR-1016-2	5.518	4.363	5741998	2597302	231.788m	207.632
5) L1 AR-1016-3	5.580	4.527	3312621	1458595	216.880m	239.722
6) L1 AR-1016-4	5.678	4.570	2698495	1119917	218.673m	223.928
7) L1 AR-1016-5	5.971	4.769	2596768	1213798	233.541	187.267
31) L7 AR-1260-1	7.089	5.748	4197599	2640576	188.315	184.985m
32) L7 AR-1260-2	7.345	5.933	4956179	3492640	172.657	184.430
33) L7 AR-1260-3	7.702	6.076	3421592	2932455	175.026	178.355
34) L7 AR-1260-4	7.927	6.531	3370809	1902247	179.451	174.856
35) L7 AR-1260-5	8.239	6.770	6900781	5063614	182.554	173.757

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051315.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 6:00
Operator : SM/SJ
Sample : J5839-03MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

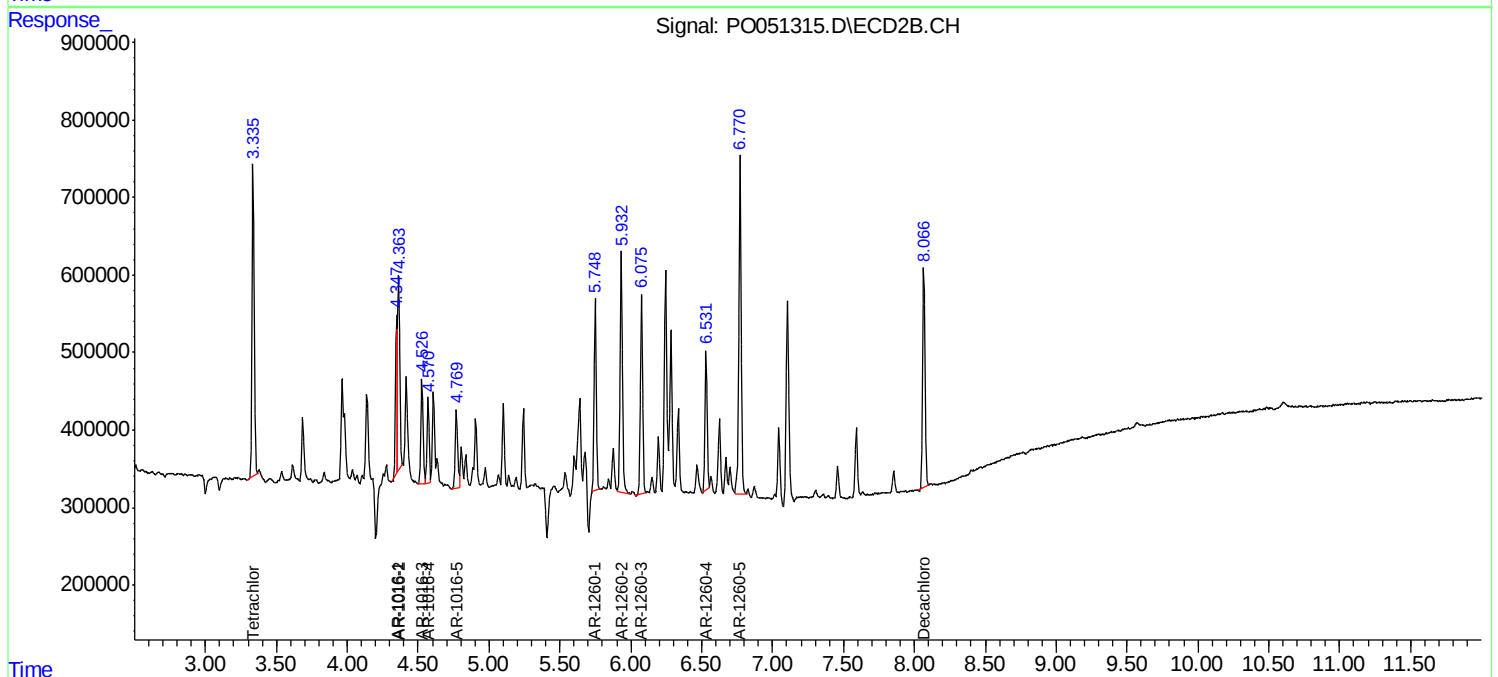
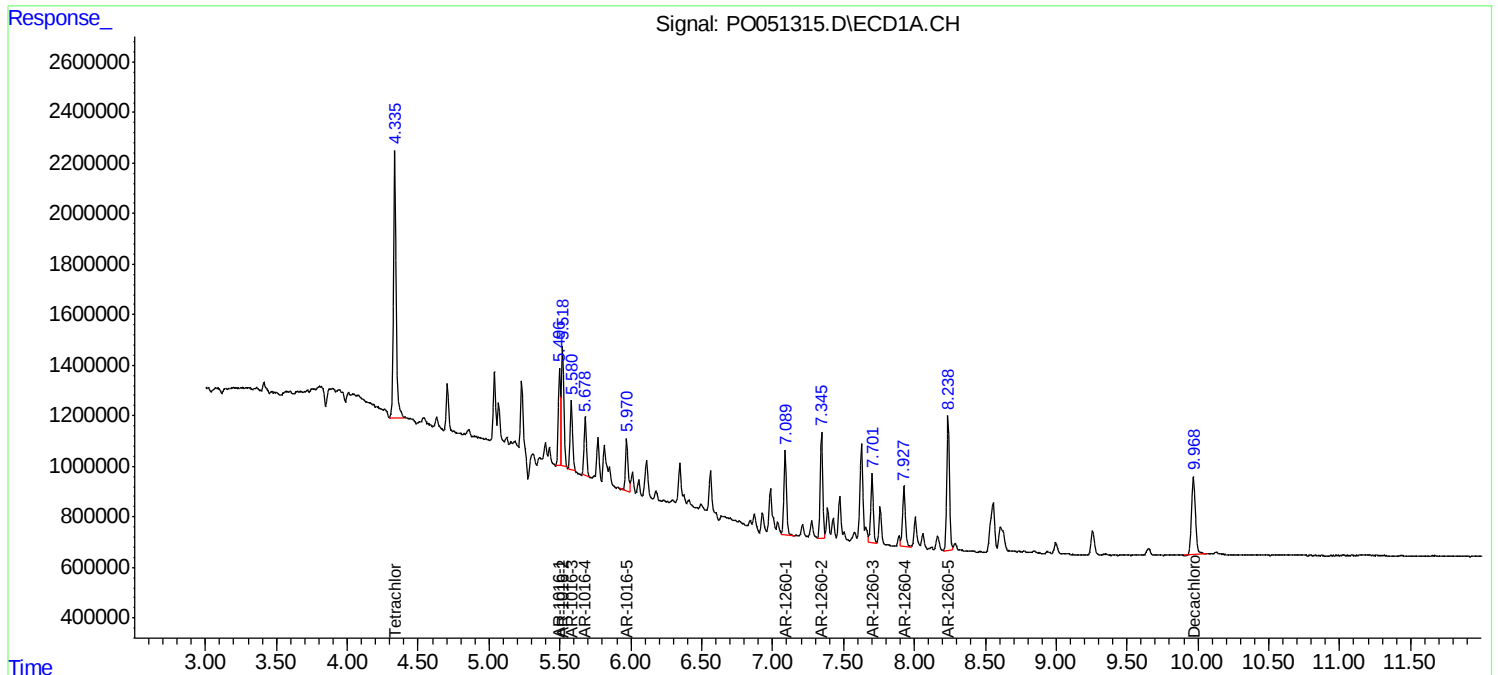
Instrument :
ECD_O
ClientSampled :
SB-4MS

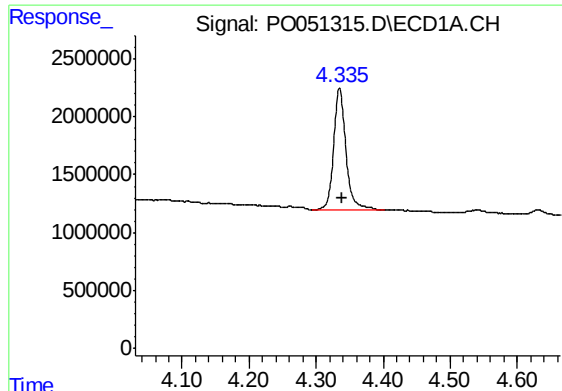
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:21:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





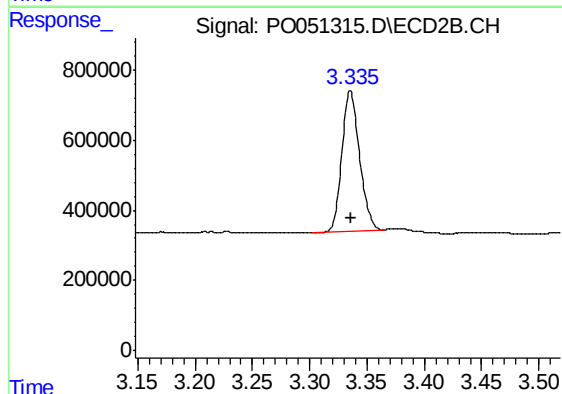
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 13765625
Conc: 24.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4MS

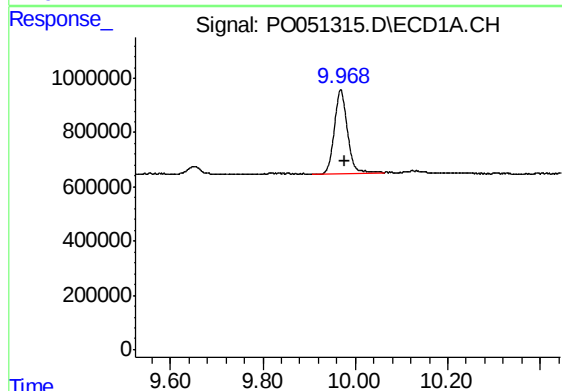
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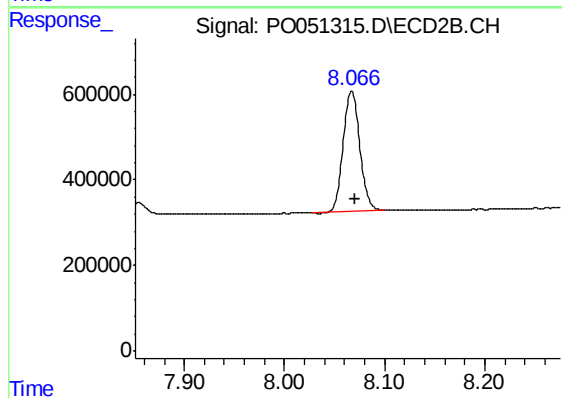
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: 0.000 min
Response: 4278418
Conc: 19.17 ng/ml



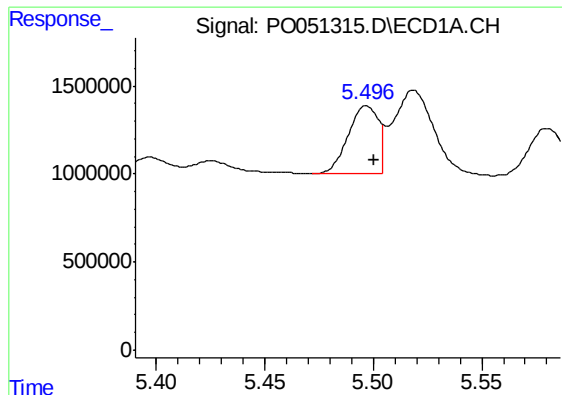
#2 Decachlorobiphenyl

R.T.: 9.969 min
Delta R.T.: -0.009 min
Response: 6022925
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 3262581
Conc: 14.72 ng/ml



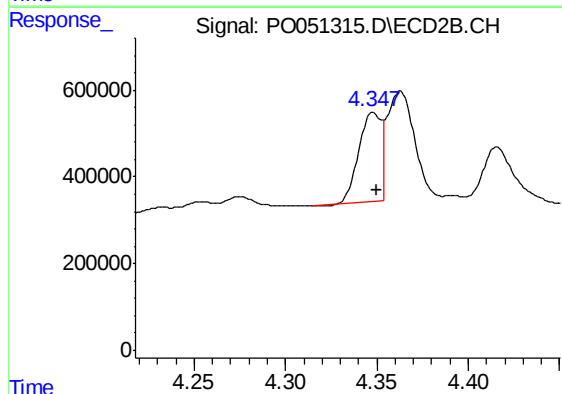
#3 AR-1016-1

R.T.: 5.496 min
Delta R.T.: -0.004 min
Response: 3644284
Conc: 221.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-4MS

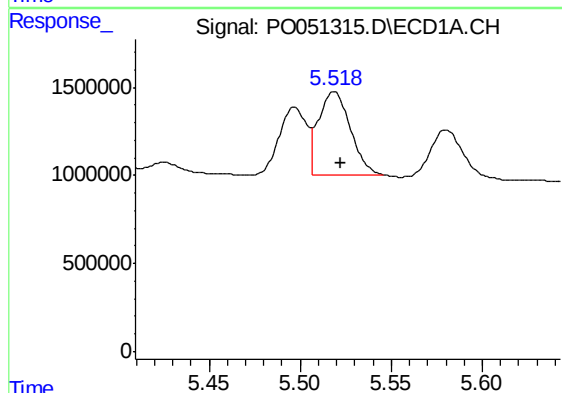
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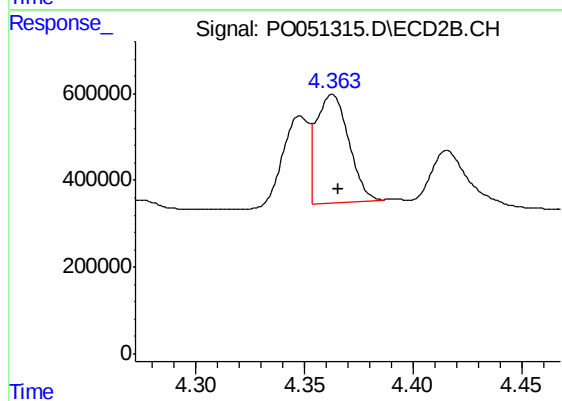
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: -0.002 min
Response: 1711793
Conc: 235.31 ng/ml



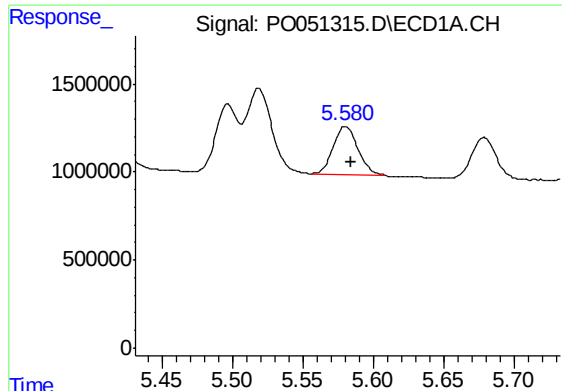
#4 AR-1016-2

R.T.: 5.518 min
Delta R.T.: -0.004 min
Response: 5741998
Conc: 231.79 ng/ml m



#4 AR-1016-2

R.T.: 4.363 min
Delta R.T.: -0.003 min
Response: 2597302
Conc: 207.63 ng/ml



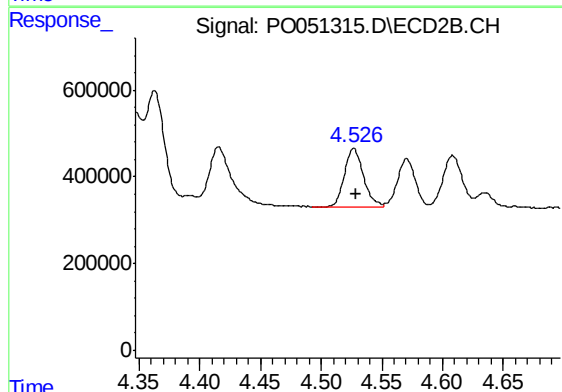
#5 AR-1016-3

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 3312621
Conc: 216.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-4MS

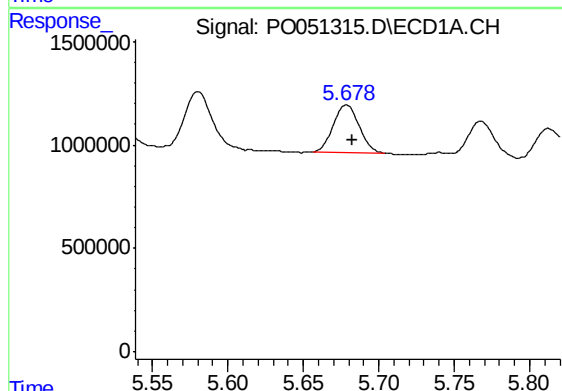
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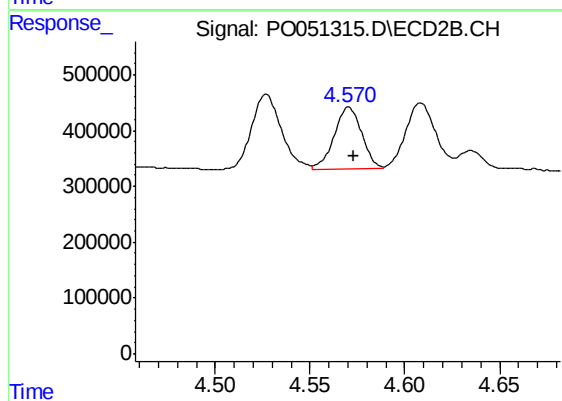
#5 AR-1016-3

R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 1458595
Conc: 239.72 ng/ml



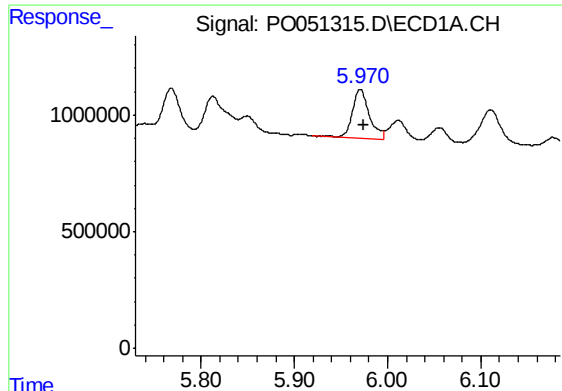
#6 AR-1016-4

R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 2698495
Conc: 218.67 ng/ml m



#6 AR-1016-4

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 1119917
Conc: 223.93 ng/ml



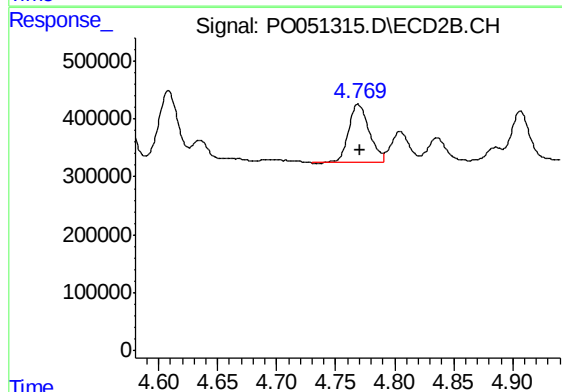
#7 AR-1016-5

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 2596768
Conc: 233.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4MS

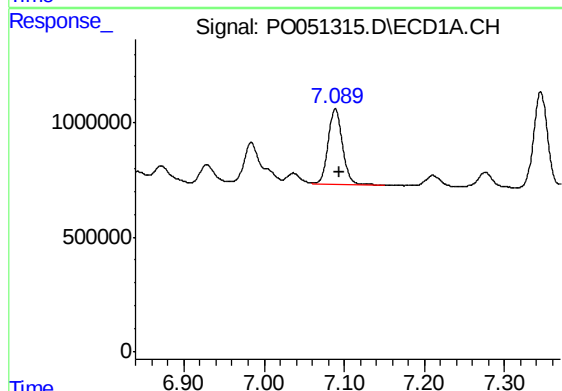
Manual Integrations
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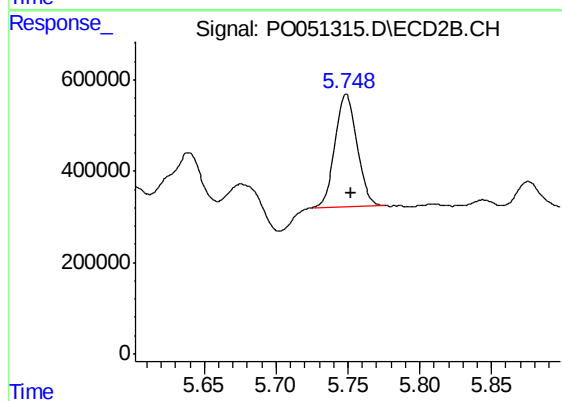
#7 AR-1016-5

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 1213798
Conc: 187.27 ng/ml



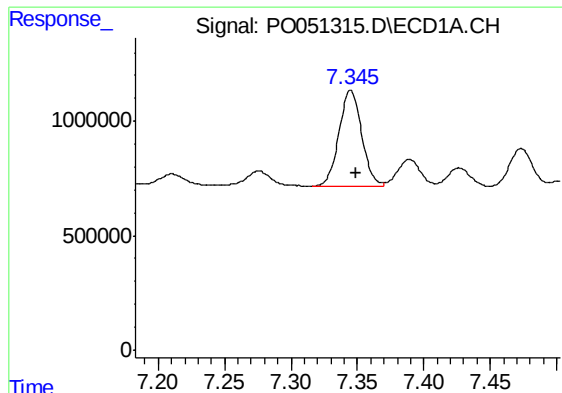
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 4197599
Conc: 188.32 ng/ml



#31 AR-1260-1

R.T.: 5.748 min
Delta R.T.: -0.003 min
Response: 2640576
Conc: 184.98 ng/ml m



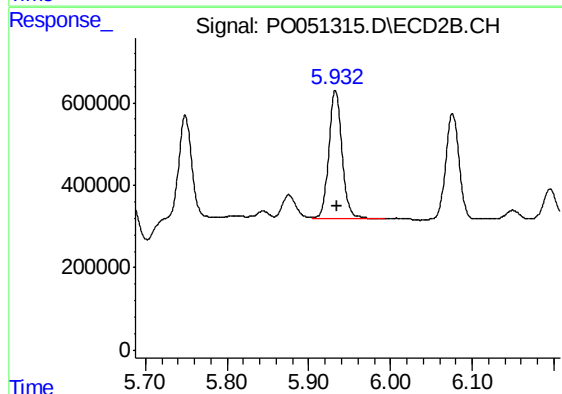
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 4956179
Conc: 172.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4MS

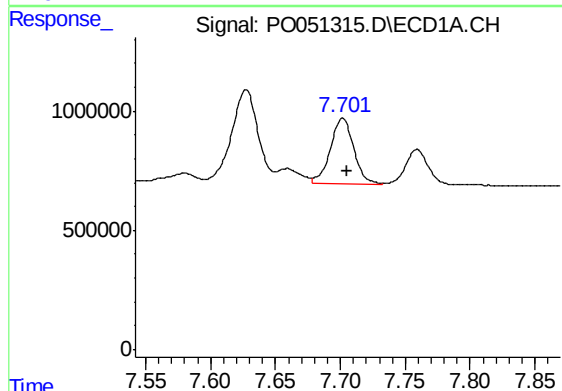
Manual Integrations
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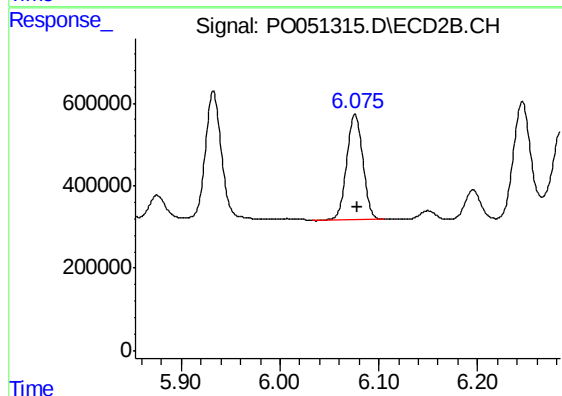
#32 AR-1260-2

R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 3492640
Conc: 184.43 ng/ml



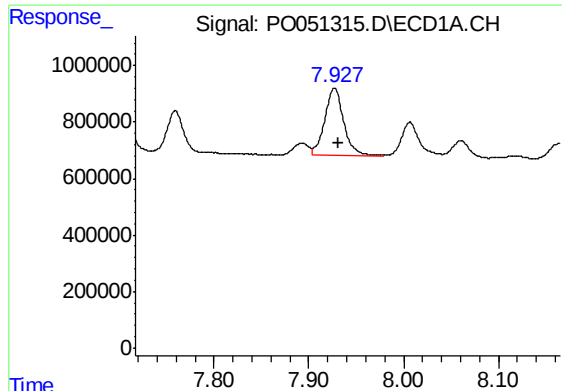
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 3421592
Conc: 175.03 ng/ml



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 2932455
Conc: 178.36 ng/ml



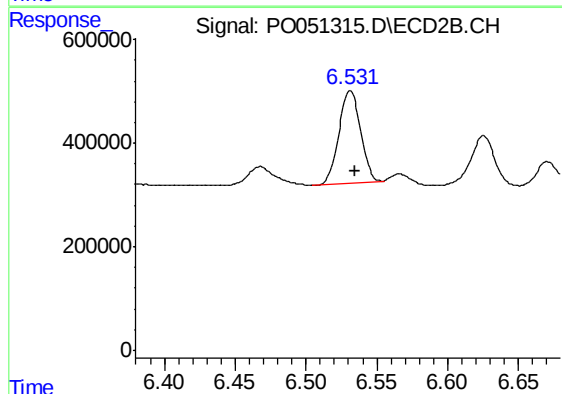
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 3370809
Conc: 179.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4MS

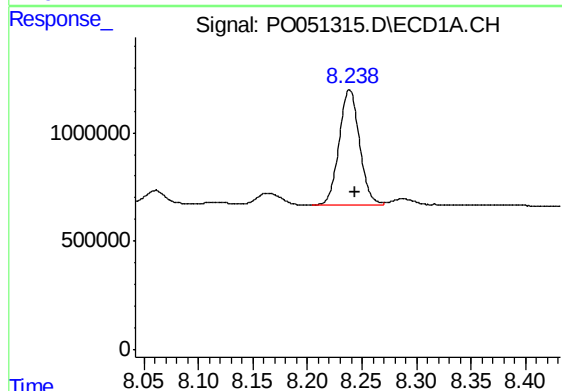
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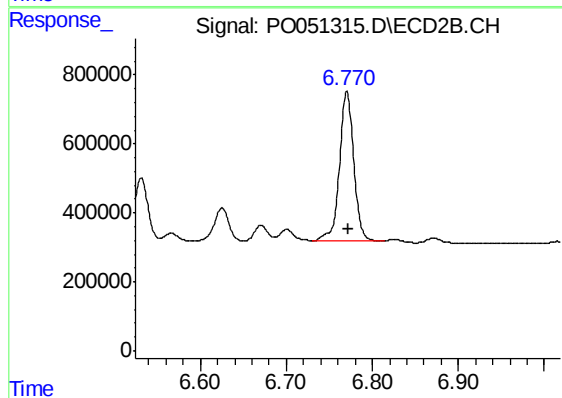
#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 1902247
Conc: 174.86 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 6900781
Conc: 182.55 ng/ml



#35 AR-1260-5

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 5063614
Conc: 173.76 ng/ml