

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120518\
 Data File : P0052260.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2018 17:29
 Operator : SM/SJ
 Sample : PB115347BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115347BS

Manual Integrations
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 12/6/2018 11:08:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 03:26:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.279	3.293	16972780	4290548	19.715	19.238
2)	SA Decachlor...	9.857	7.991	9046048	3715035	18.076	17.820
Target Compounds							
3)	L1 AR-1016-1	5.437	4.295	4704940	1463948	205.713	204.105
4)	L1 AR-1016-2	5.459	4.310	7132474	2510350	204.926	191.593
5)	L1 AR-1016-3	5.520	4.472	3888266	1195617	187.149	209.185
6)	L1 AR-1016-4	5.619	4.515	3447927	1020038	206.847	198.363
7)	L1 AR-1016-5	5.909	4.712	3236220	1281049	202.282	185.325
31)	L7 AR-1260-1	7.022	5.684	5485125	2407717	185.835	172.203
32)	L7 AR-1260-2	7.279	5.869	6283819	2915684	178.377	174.639
33)	L7 AR-1260-3	7.634	6.010	4250700	2584471	175.739	163.196m
34)	L7 AR-1260-4	7.859	6.463	4249677	1779408	173.681	170.479
35)	L7 AR-1260-5	8.169	6.703	8831860	3942155	179.749	163.036

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120518\
Data File : PO052260.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2018 17:29
Operator : SM/SJ
Sample : PB115347BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

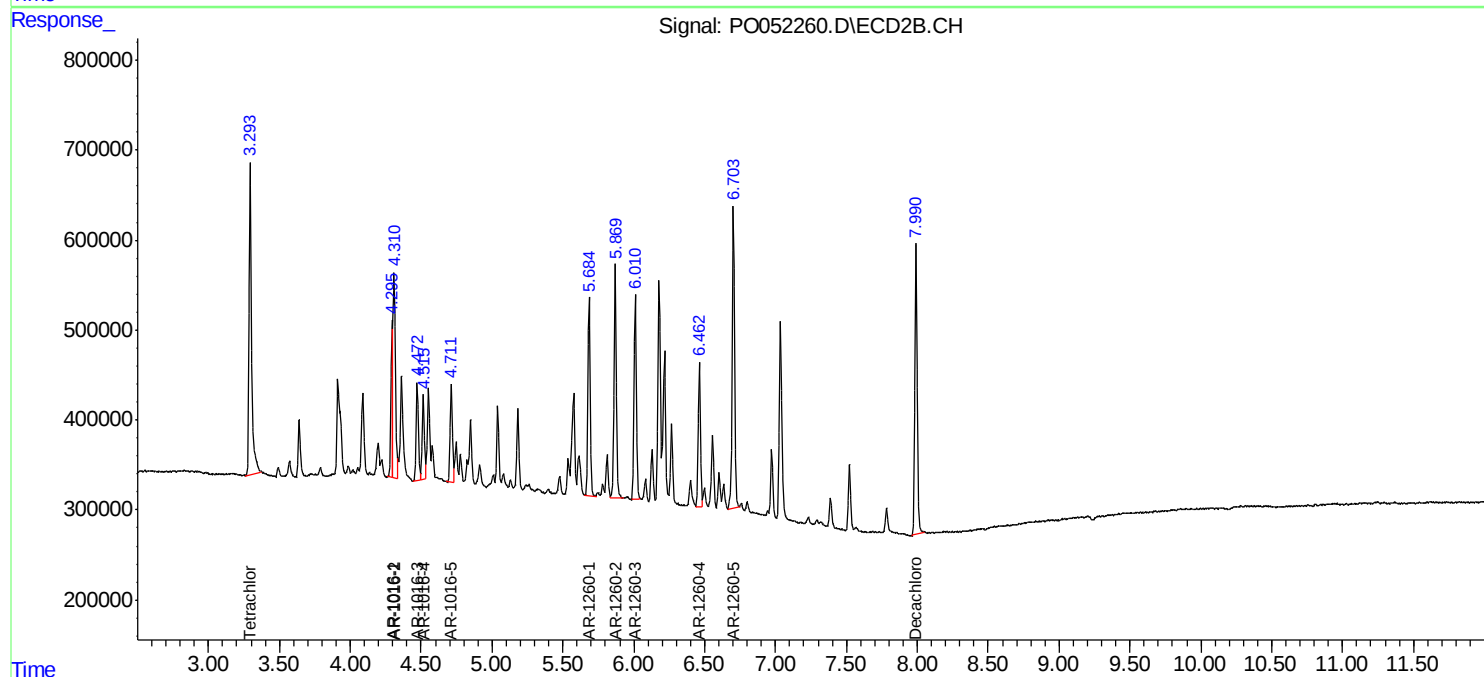
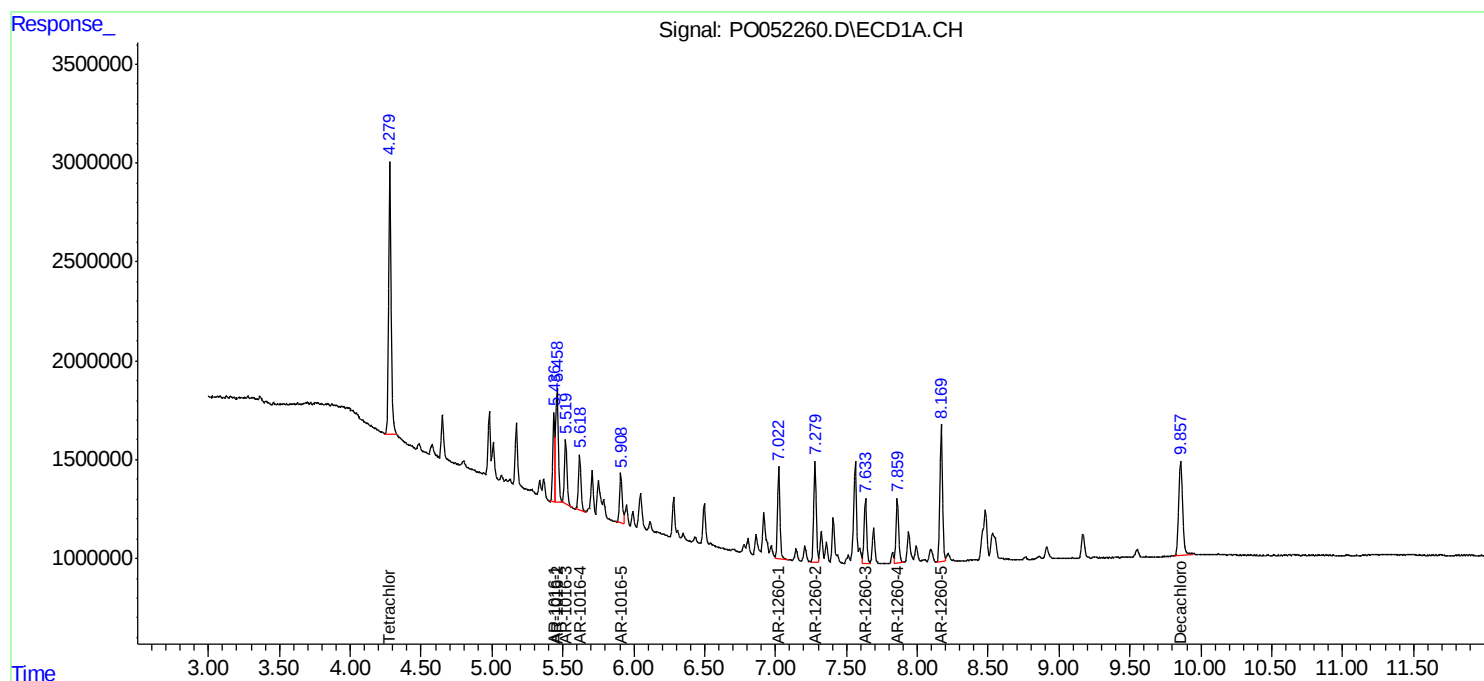
Instrument :
ECD_O
ClientSampled :
PB115347BS

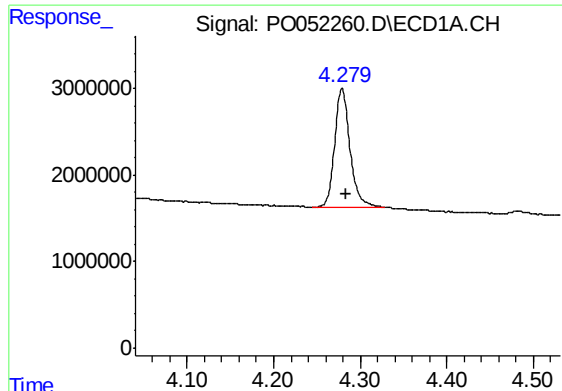
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 03:26:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





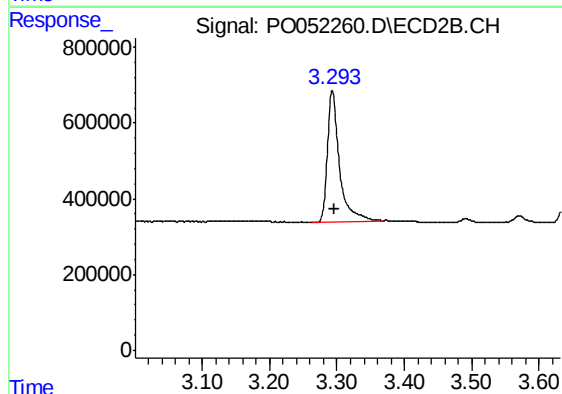
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.004 min
Response: 16972780
Conc: 19.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115347BS

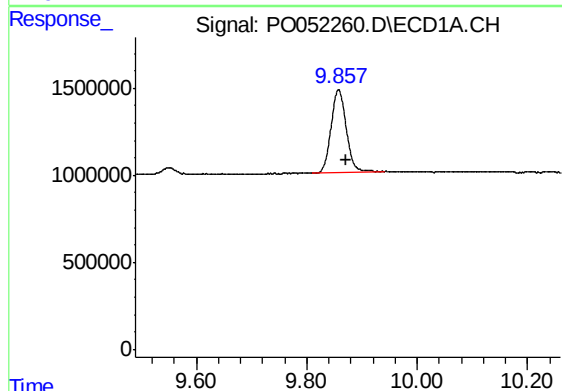
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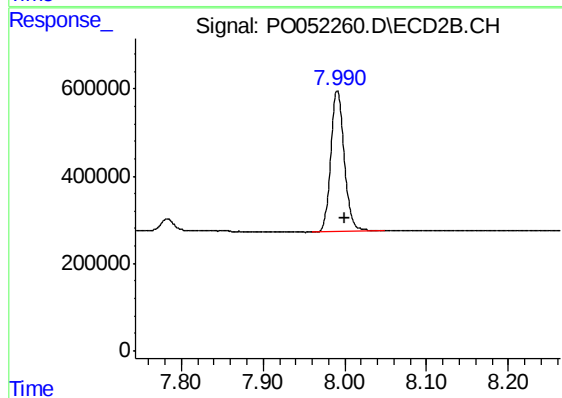
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 4290548
Conc: 19.24 ng/ml



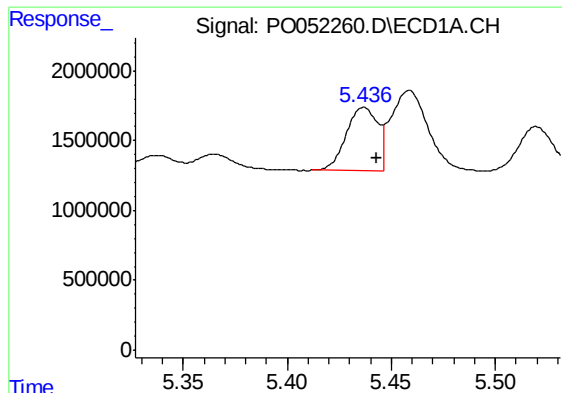
#2 Decachlorobiphenyl

R.T.: 9.857 min
Delta R.T.: -0.014 min
Response: 9046048
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.009 min
Response: 3715035
Conc: 17.82 ng/ml



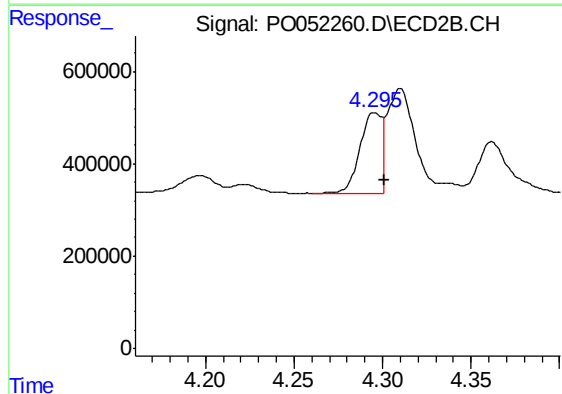
#3 AR-1016-1

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 4704940
Conc: 205.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115347BS

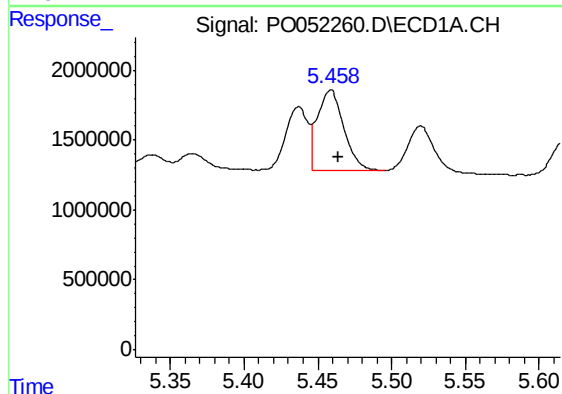
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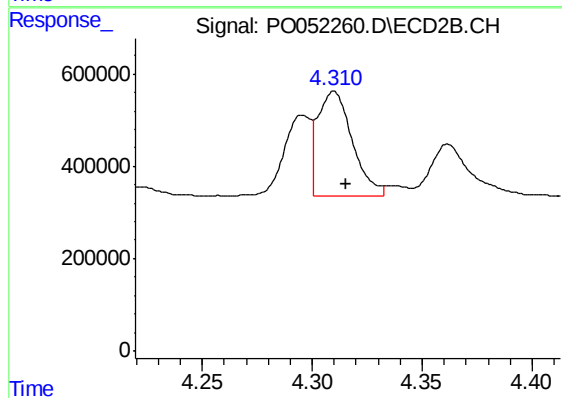
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 1463948
Conc: 204.10 ng/ml



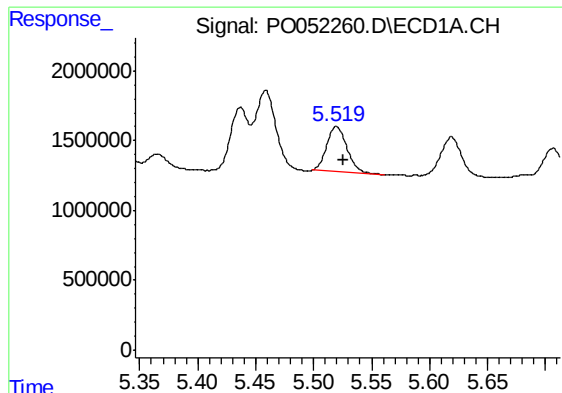
#4 AR-1016-2

R.T.: 5.459 min
Delta R.T.: -0.005 min
Response: 7132474
Conc: 204.93 ng/ml



#4 AR-1016-2

R.T.: 4.310 min
Delta R.T.: -0.005 min
Response: 2510350
Conc: 191.59 ng/ml



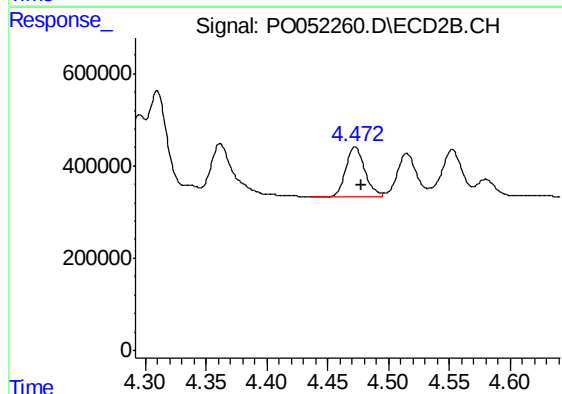
#5 AR-1016-3

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 3888266
Conc: 187.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115347BS

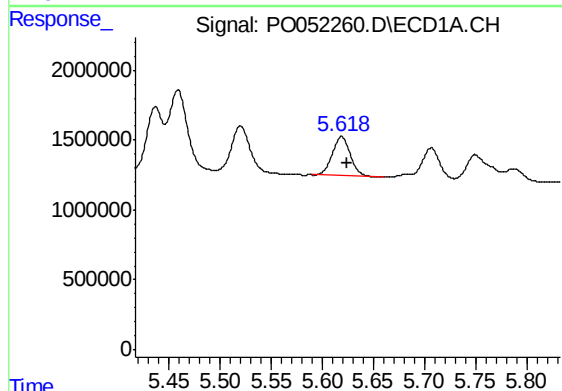
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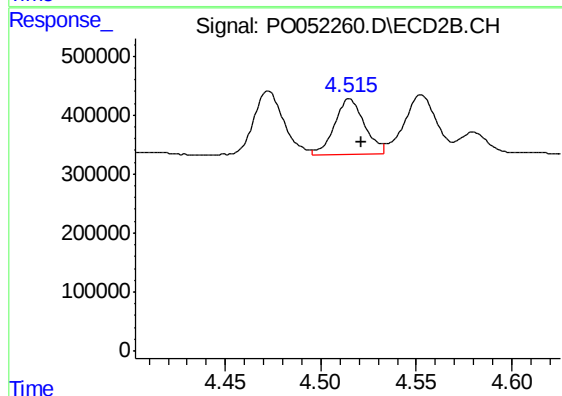
#5 AR-1016-3

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 1195617
Conc: 209.19 ng/ml



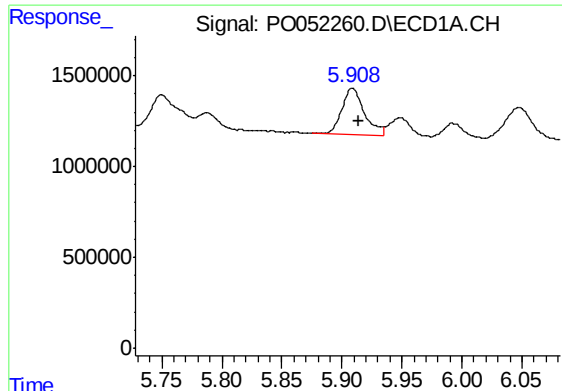
#6 AR-1016-4

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 3447927
Conc: 206.85 ng/ml



#6 AR-1016-4

R.T.: 4.515 min
Delta R.T.: -0.006 min
Response: 1020038
Conc: 198.36 ng/ml



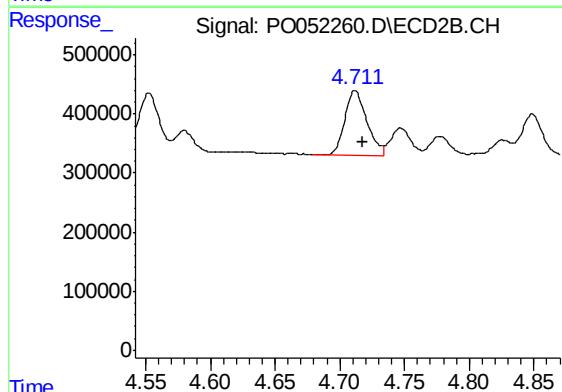
#7 AR-1016-5

R.T.: 5.909 min
Delta R.T.: -0.006 min
Response: 3236220
Conc: 202.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115347BS

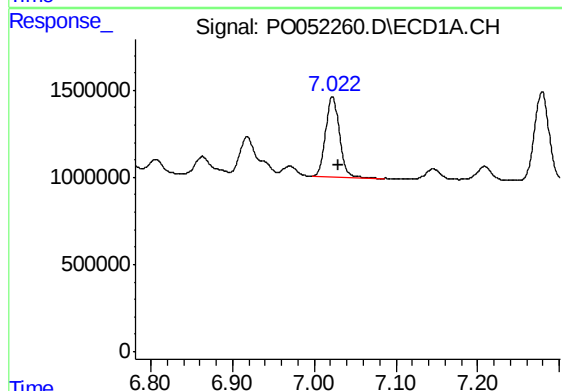
Manual Integrations
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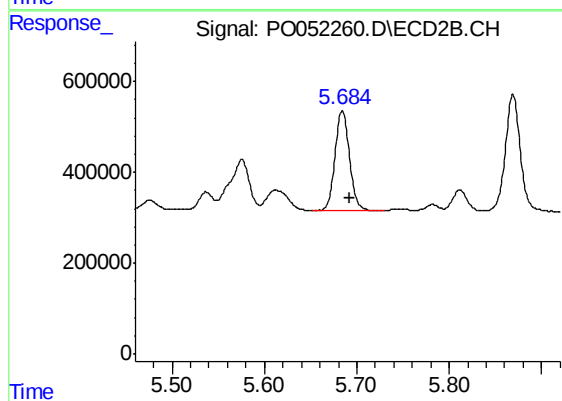
#7 AR-1016-5

R.T.: 4.712 min
Delta R.T.: -0.005 min
Response: 1281049
Conc: 185.33 ng/ml



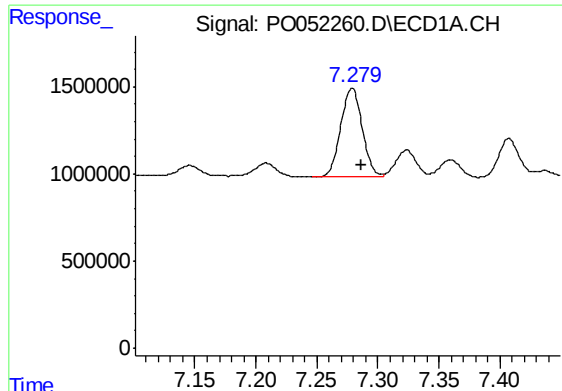
#31 AR-1260-1

R.T.: 7.022 min
Delta R.T.: -0.008 min
Response: 5485125
Conc: 185.83 ng/ml



#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 2407717
Conc: 172.20 ng/ml



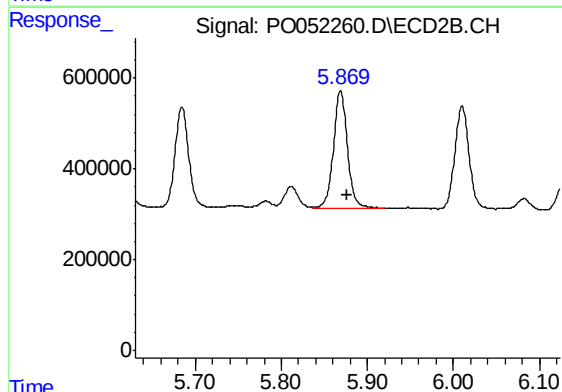
#32 AR-1260-2

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 6283819
Conc: 178.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115347BS

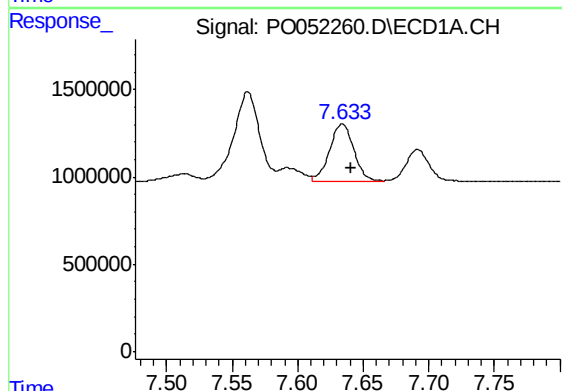
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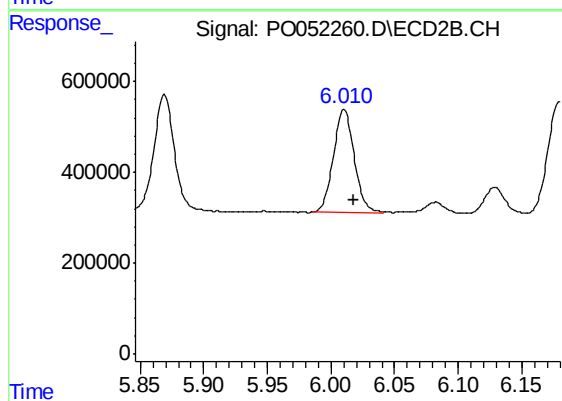
#32 AR-1260-2

R.T.: 5.869 min
Delta R.T.: -0.007 min
Response: 2915684
Conc: 174.64 ng/ml



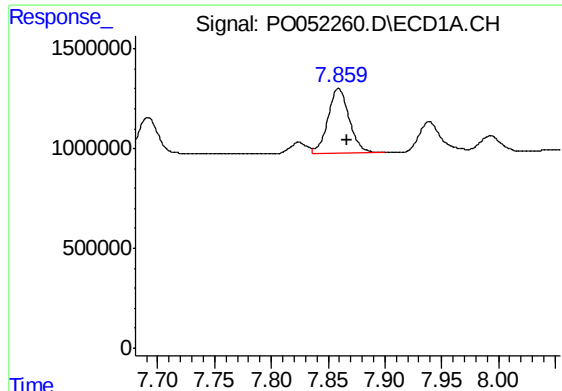
#33 AR-1260-3

R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 4250700
Conc: 175.74 ng/ml



#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: -0.008 min
Response: 2584471
Conc: 163.20 ng/ml m



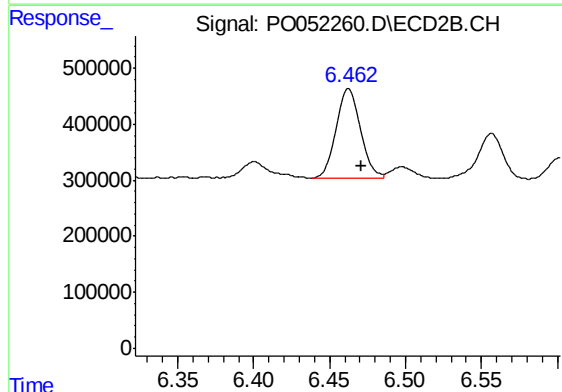
#34 AR-1260-4

R.T.: 7.859 min
Delta R.T.: -0.008 min
Response: 4249677
Conc: 173.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115347BS

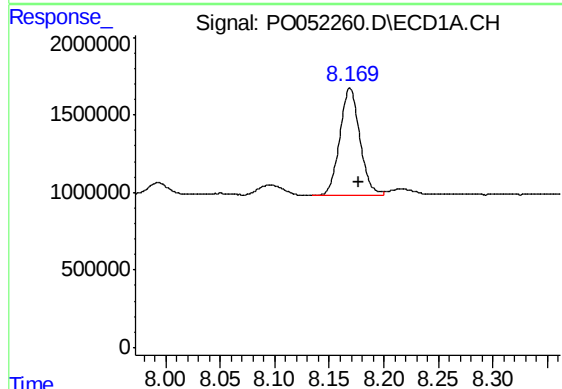
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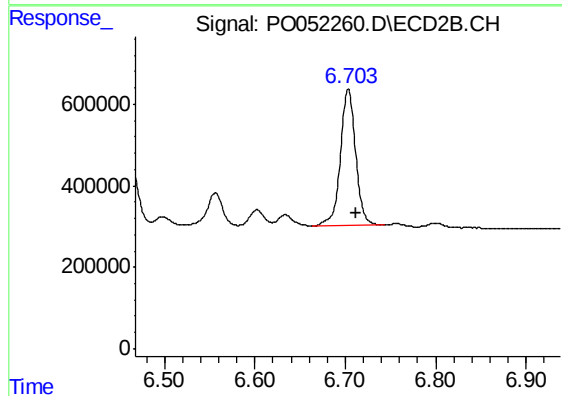
#34 AR-1260-4

R.T.: 6.463 min
Delta R.T.: -0.008 min
Response: 1779408
Conc: 170.48 ng/ml



#35 AR-1260-5

R.T.: 8.169 min
Delta R.T.: -0.009 min
Response: 8831860
Conc: 179.75 ng/ml



#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: -0.008 min
Response: 3942155
Conc: 163.04 ng/ml