

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100318\
 Data File : P0049592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 16:07
 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: Oct 04 02:09:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.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...	4.383	3.514	17906888	14825980	50.710	43.590
2) SA Decachlor...	10.094	8.443	19839003	13297791	41.867	43.524
Target Compounds						
3) L1 AR-1016-1	5.556	4.582	7211010	5763561	504.697	429.612
4) L1 AR-1016-2	5.579	4.600	10111069	7840391	504.520	432.285
5) L1 AR-1016-3	5.641	4.773	6225862	4451080	500.787	412.146
6) L1 AR-1016-4	5.740	4.815	5244405	3261025	517.344	412.580
7) L1 AR-1016-5	6.034	5.024	5141782	5142543	532.084	475.770m
31) L7 AR-1260-1	7.159	6.046	11065909	9116588	523.186	444.107
32) L7 AR-1260-2	7.416	6.233	14223018	11876111	528.611	446.092
33) L7 AR-1260-3	7.775	6.385	10722375	10530597	542.713	444.303
34) L7 AR-1260-4	8.001	6.852	10409659	8296268	529.251	459.899
35) L7 AR-1260-5	8.318	7.093	22916639	21028624	510.510	450.054

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
Data File : PO049592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 16:07
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

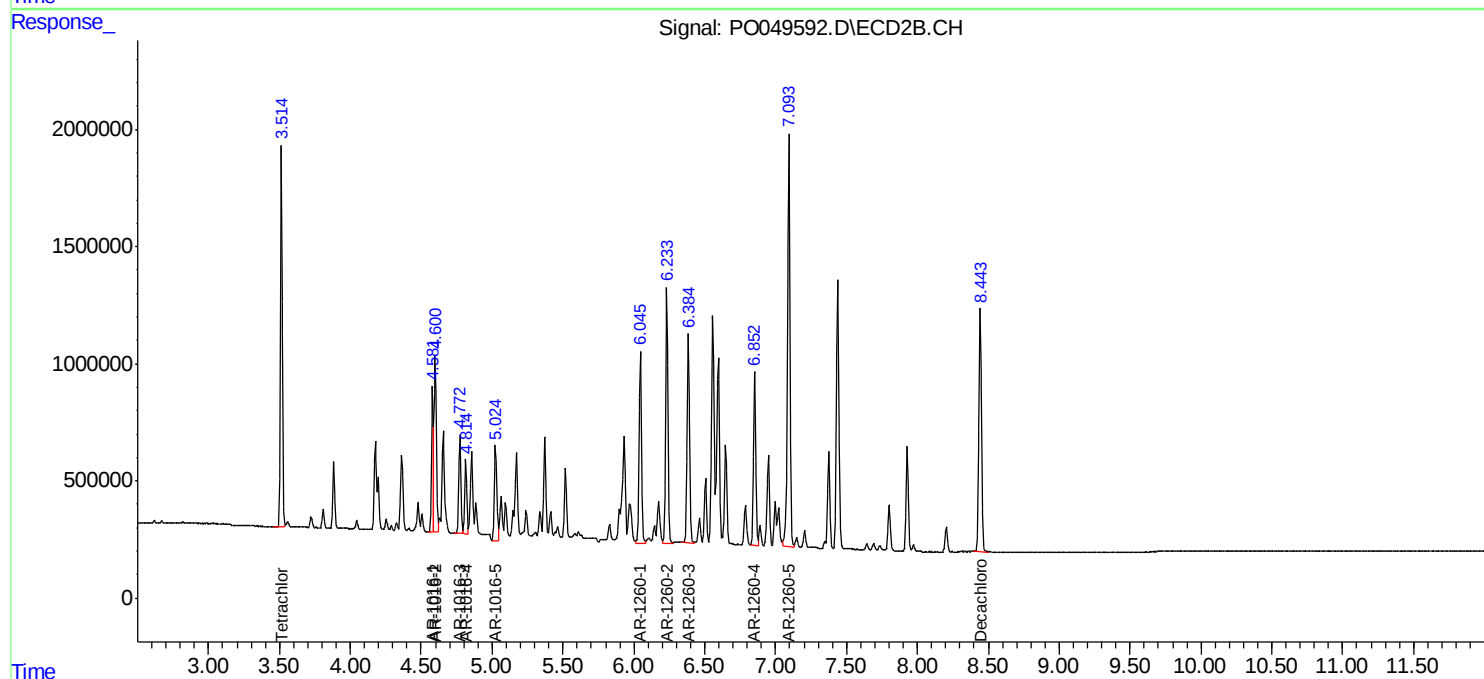
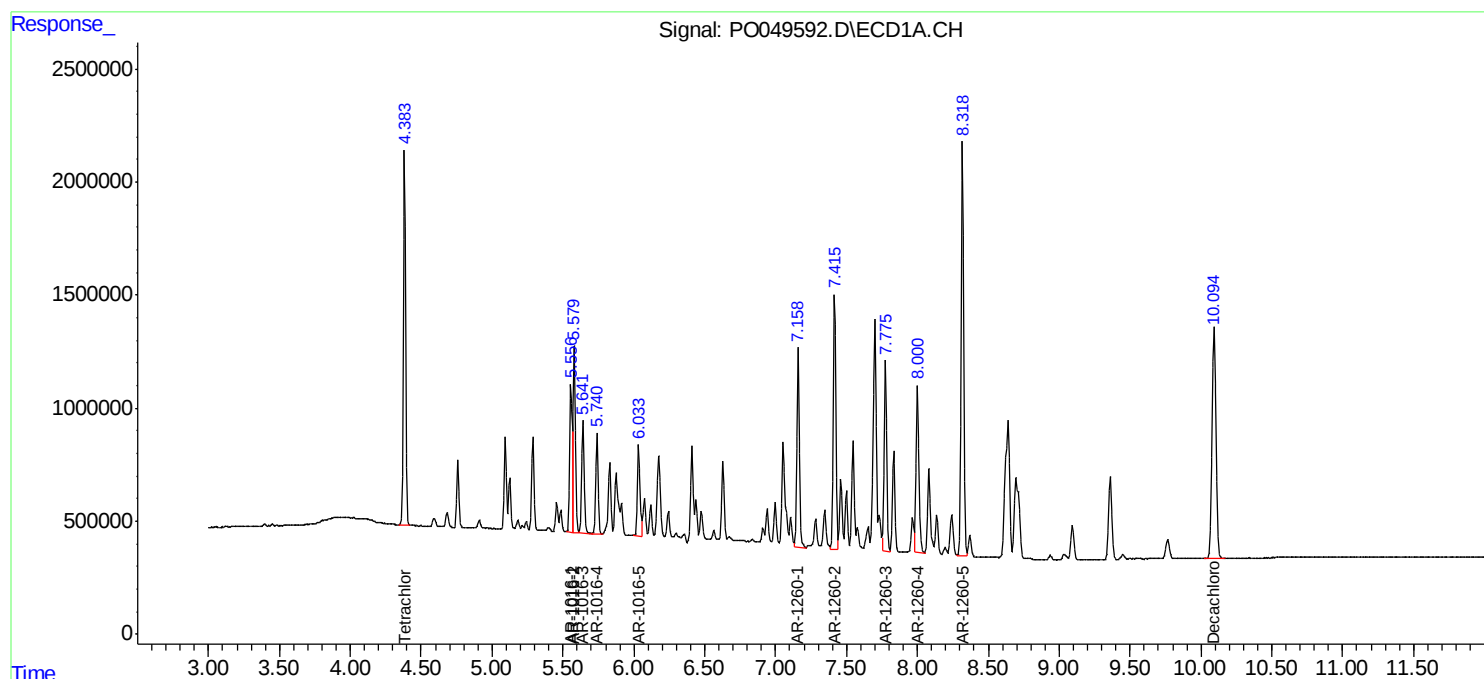
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

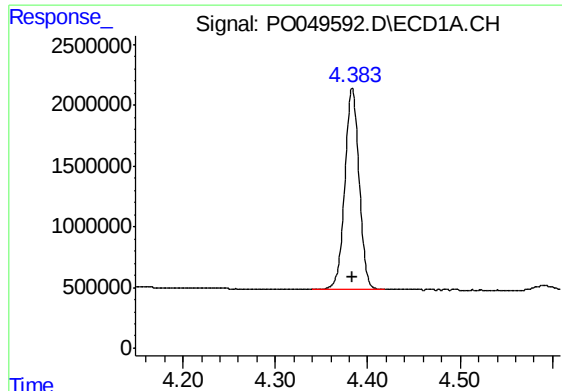
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:09:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





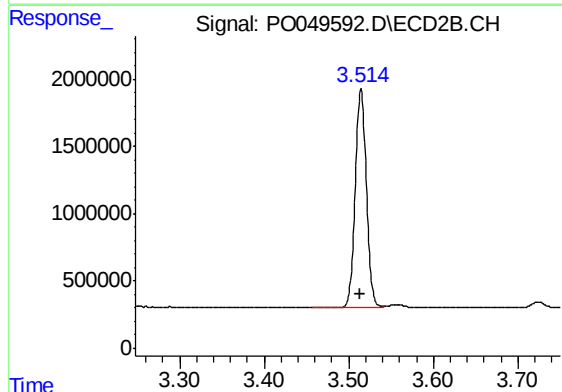
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 17906888
Conc: 50.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

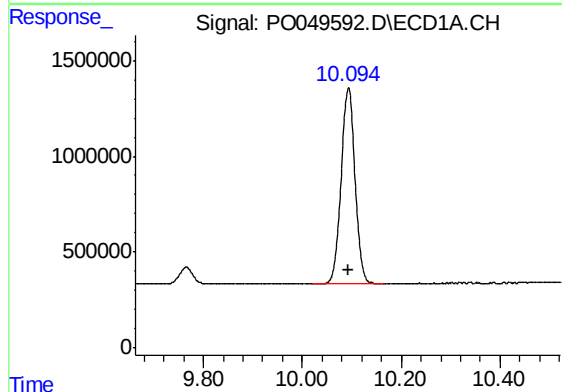
Manual Integrations
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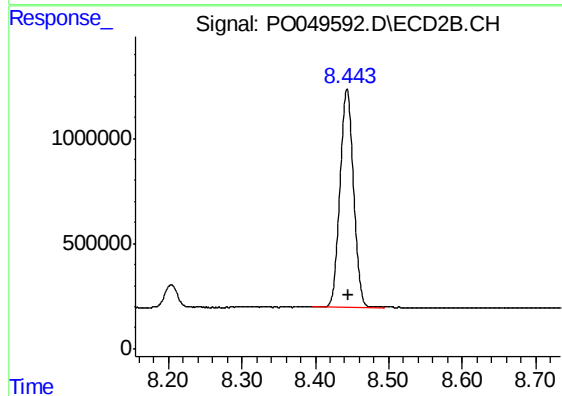
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 14825980
Conc: 43.59 ng/ml



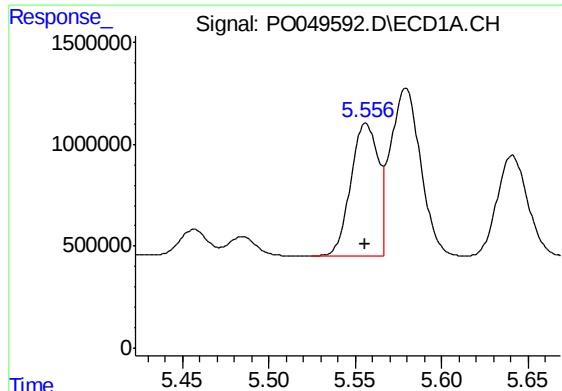
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 19839003
Conc: 41.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 13297791
Conc: 43.52 ng/ml



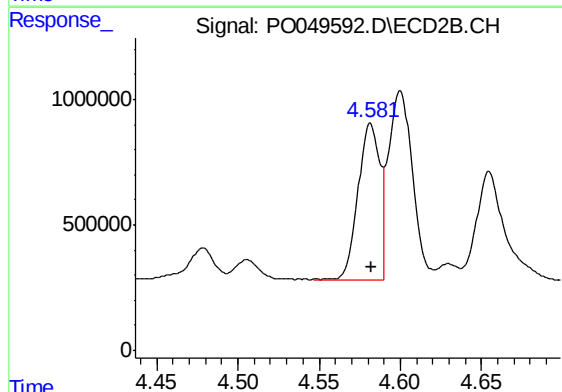
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 7211010
Conc: 504.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

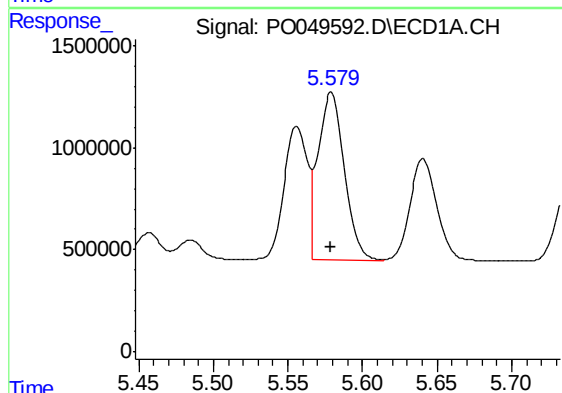
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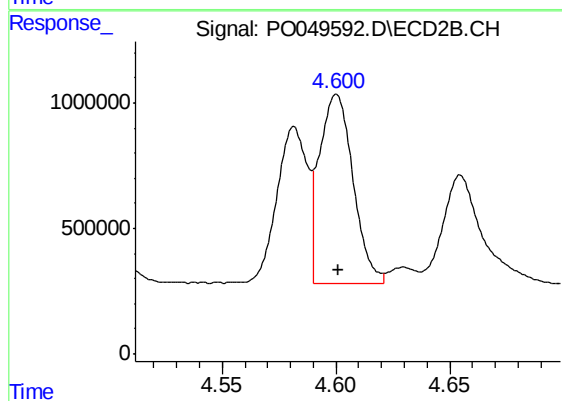
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 5763561
Conc: 429.61 ng/ml



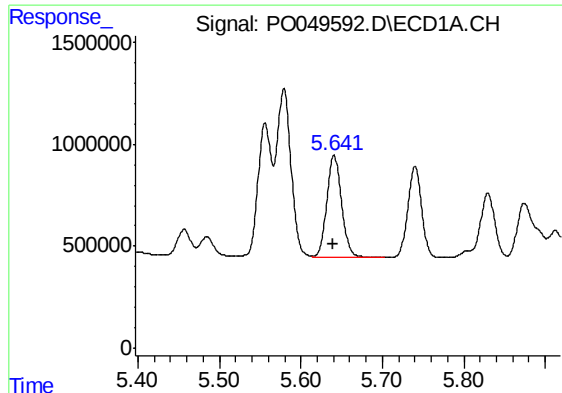
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 10111069
Conc: 504.52 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 7840391
Conc: 432.29 ng/ml



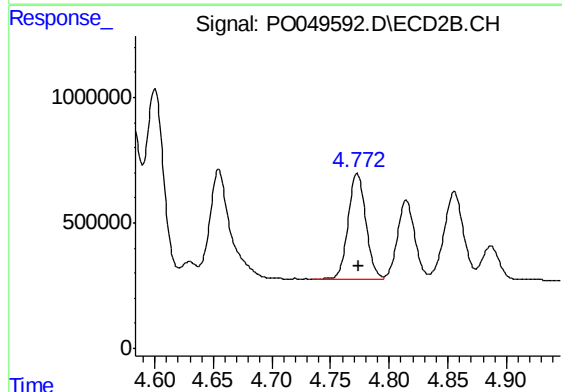
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 6225862
Conc: 500.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

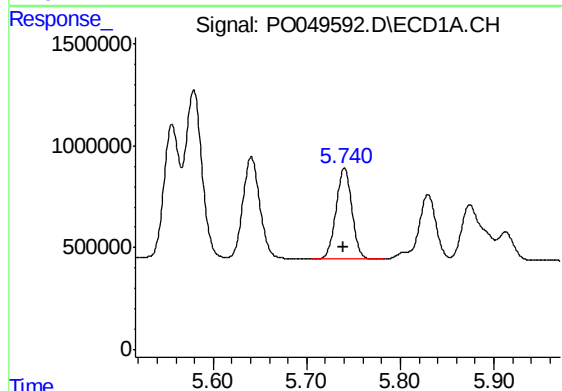
Manual Integrations
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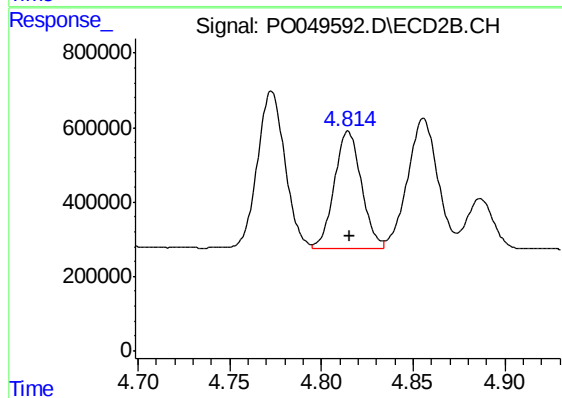
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 4451080
Conc: 412.15 ng/ml



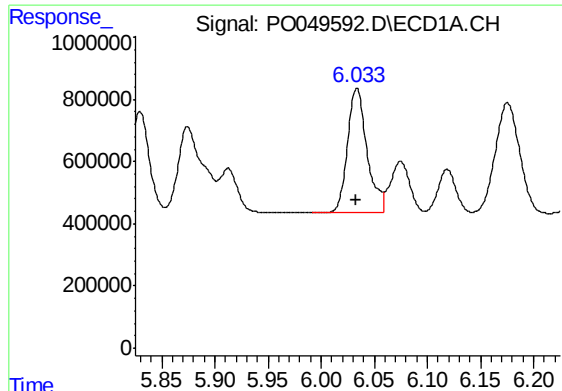
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.001 min
Response: 5244405
Conc: 517.34 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: -0.001 min
Response: 3261025
Conc: 412.58 ng/ml



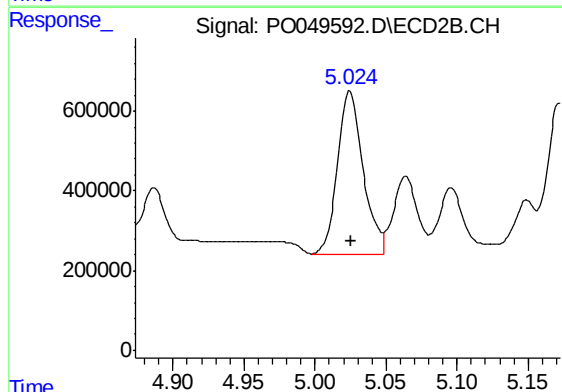
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 5141782
Conc: 532.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

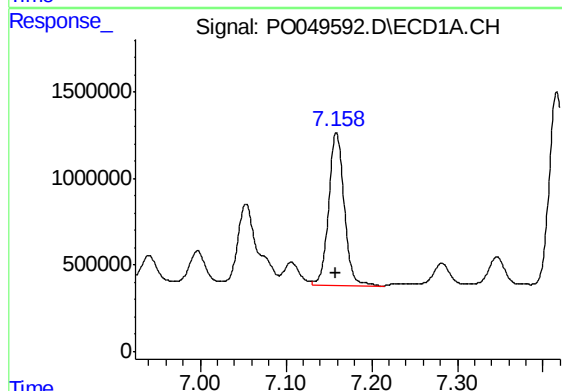
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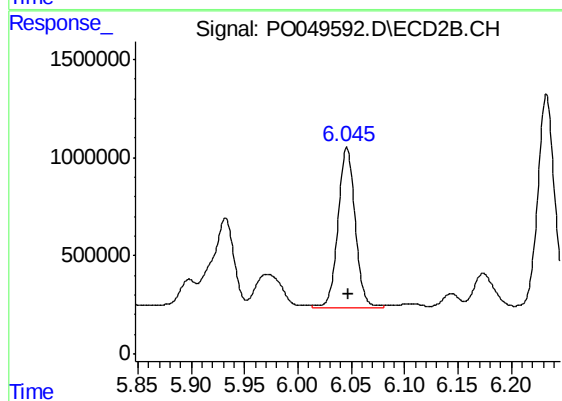
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 5142543
Conc: 475.77 ng/ml m



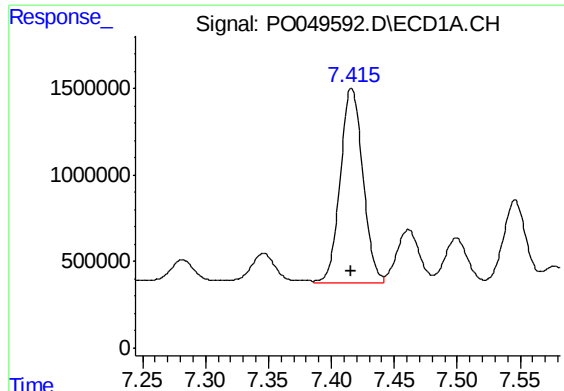
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 11065909
Conc: 523.19 ng/ml



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 9116588
Conc: 444.11 ng/ml



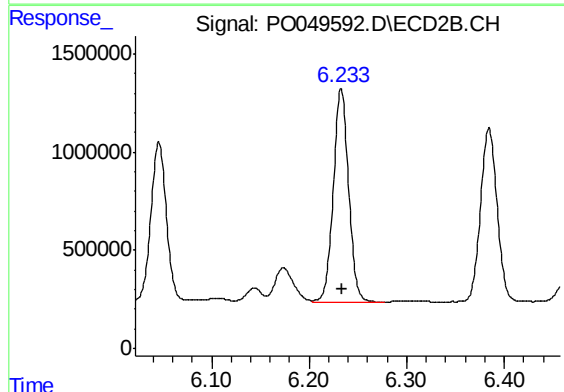
#32 AR-1260-2

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 14223018
Conc: 528.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

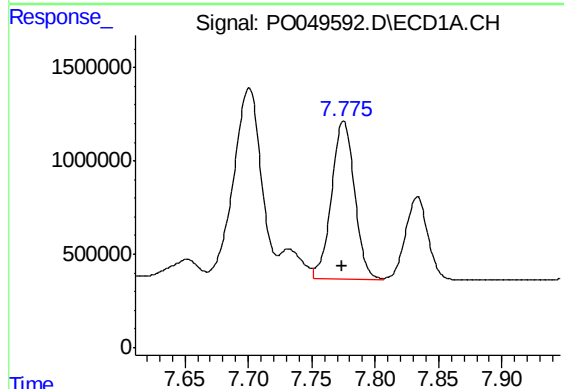
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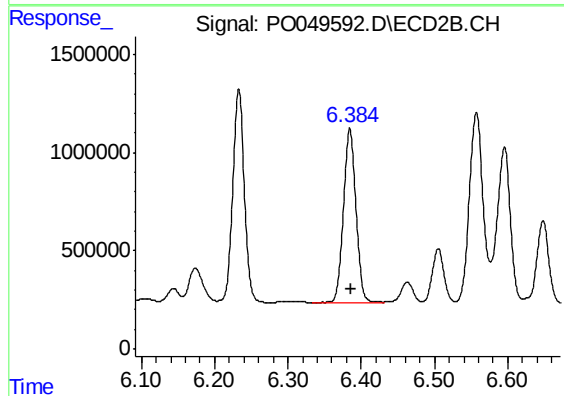
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 11876111
Conc: 446.09 ng/ml



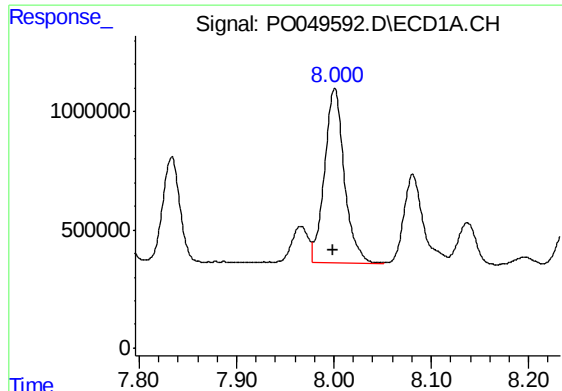
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.002 min
Response: 10722375
Conc: 542.71 ng/ml



#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 10530597
Conc: 444.30 ng/ml



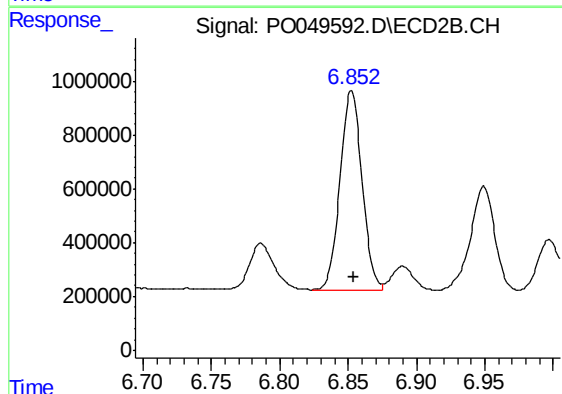
#34 AR-1260-4

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 10409659
Conc: 529.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

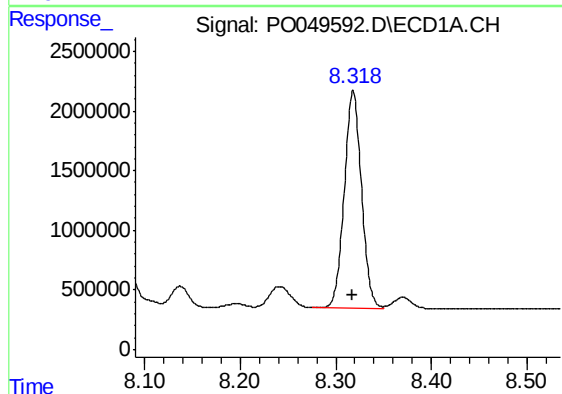
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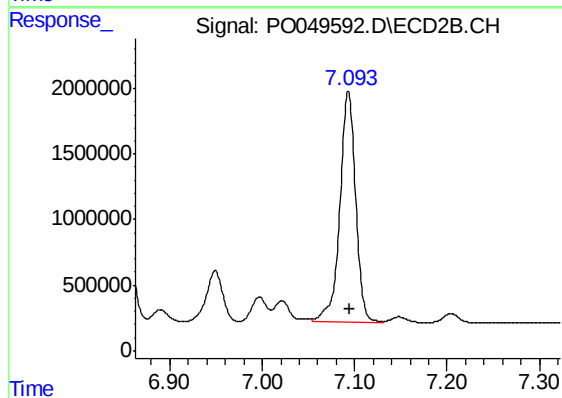
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.001 min
Response: 8296268
Conc: 459.90 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 22916639
Conc: 510.51 ng/ml



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 21028624
Conc: 450.05 ng/ml