

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112618\
 Data File : P0051801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2018 2:48
 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: Nov 27 03:59:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.308	3.314	61964467	15997035	94.985	67.755 #
2)	SA Decachlor...	9.923	8.031	26903419	11438570	64.518	57.815
Target Compounds							
3)	L1 AR-1016-1	5.468	4.321	17022674	4605526	934.210	609.404 #
4)	L1 AR-1016-2	5.490	4.337	25839035	7617838	950.546	608.604 #
5)	L1 AR-1016-3	5.551	4.500	15107738	3908943	958.406	628.773 #
6)	L1 AR-1016-4	5.651	4.543	12456920	3213129	951.776	601.495 #
7)	L1 AR-1016-5	5.942	4.740	11592982	3870948	963.732	579.713 #
31)	L7 AR-1260-1	7.059	5.718	17506399	7465085	744.603	565.471
32)	L7 AR-1260-2	7.316	5.902	21347481	8456502	680.081	536.300
33)	L7 AR-1260-3	7.672	6.044	14037305	8115814	660.583	567.292
34)	L7 AR-1260-4	7.898	6.499	14328012	5370289	677.708	584.399
35)	L7 AR-1260-5	8.208	6.739	28200285	12141412	627.588	571.991m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
Data File : PO051801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2018 2:48
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

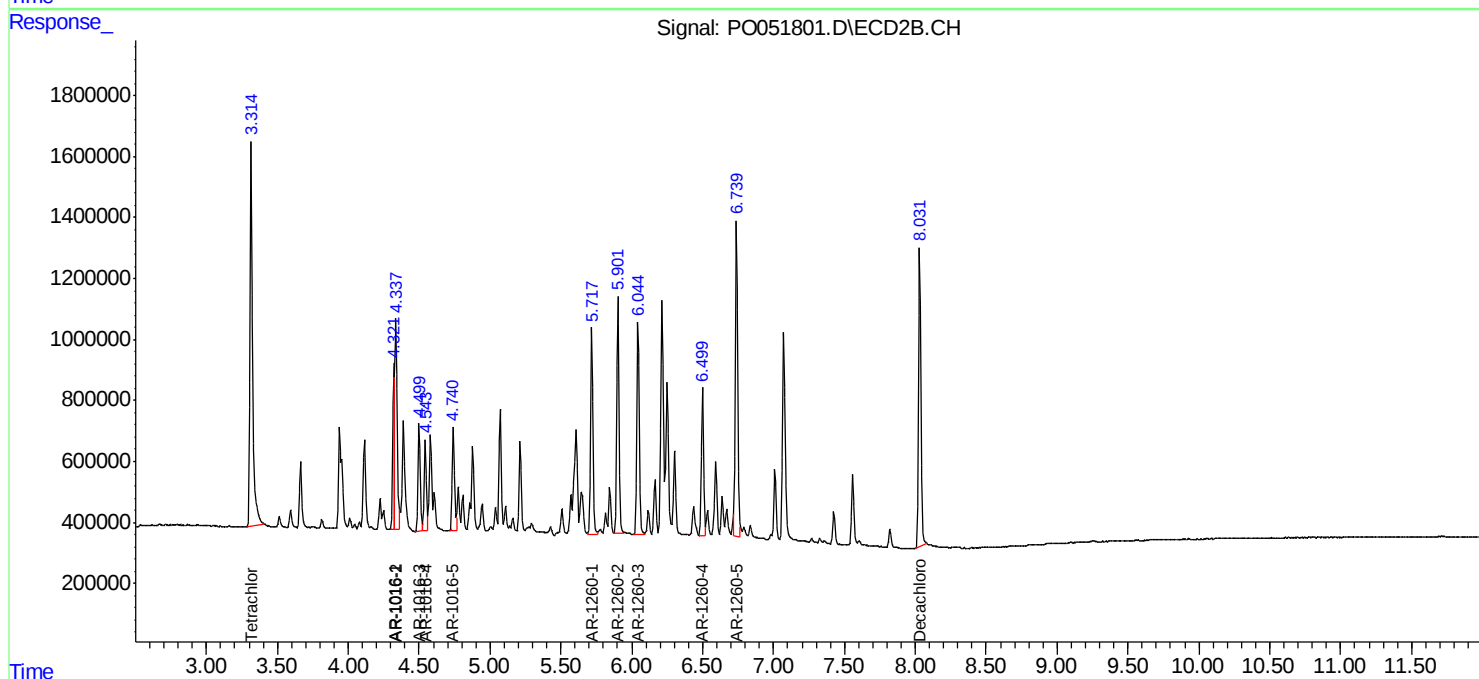
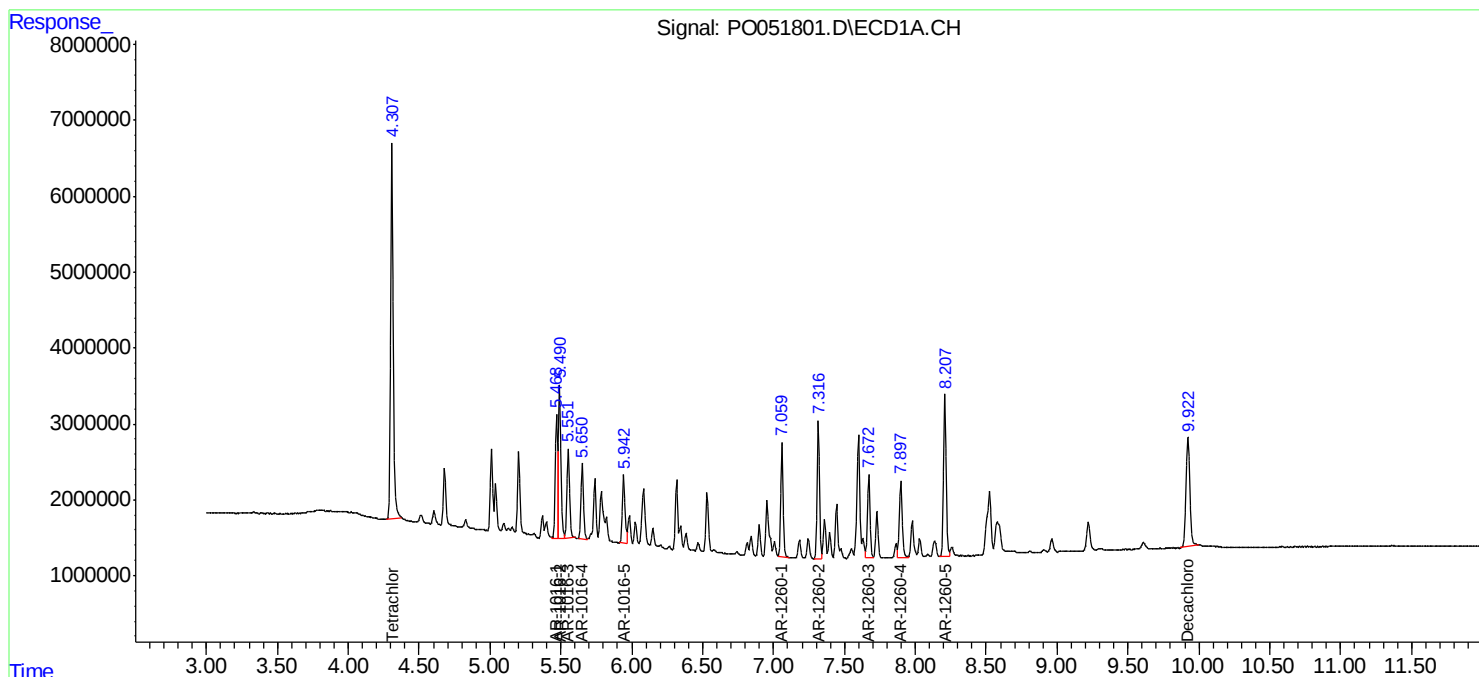
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

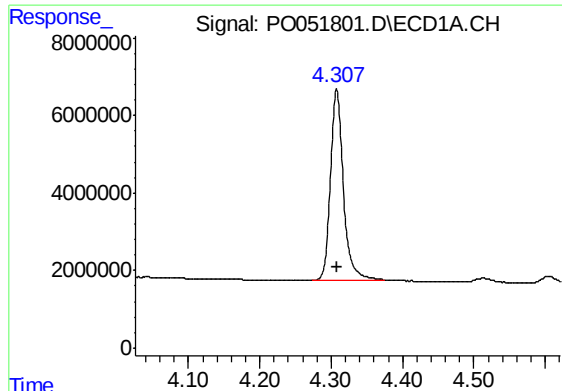
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 03:59:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





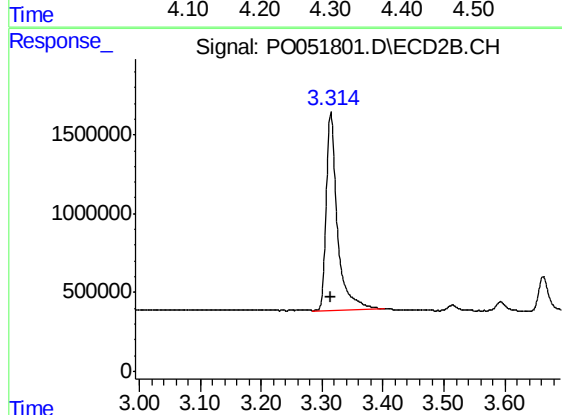
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 61964467
Conc: 94.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

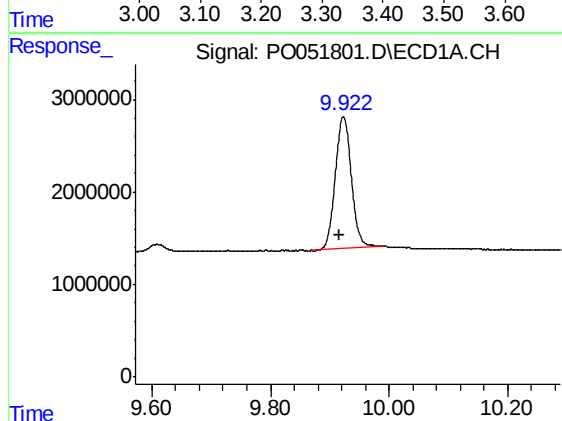
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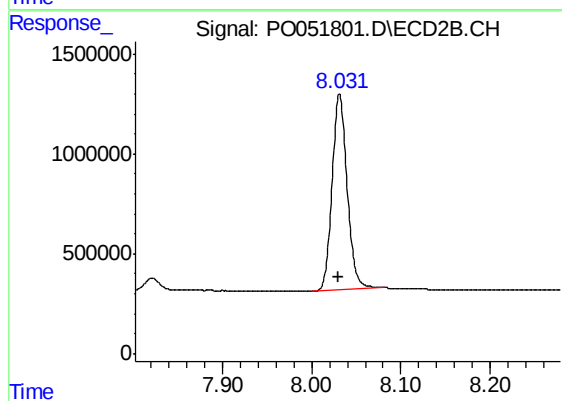
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 15997035
Conc: 67.76 ng/ml



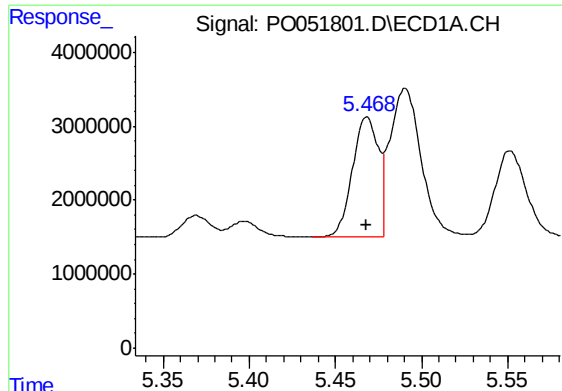
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: 0.005 min
Response: 26903419
Conc: 64.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: 0.001 min
Response: 11438570
Conc: 57.82 ng/ml



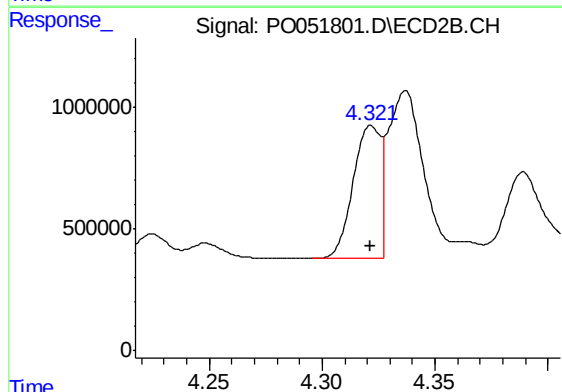
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 17022674
Conc: 934.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

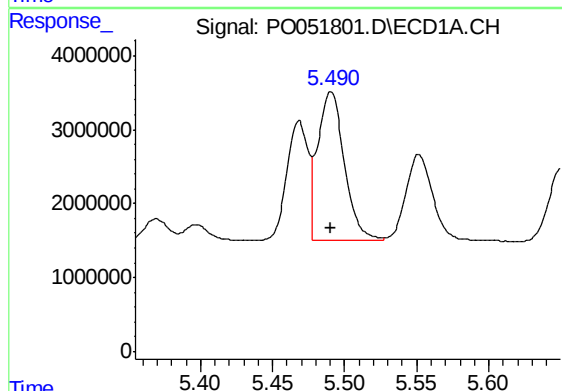
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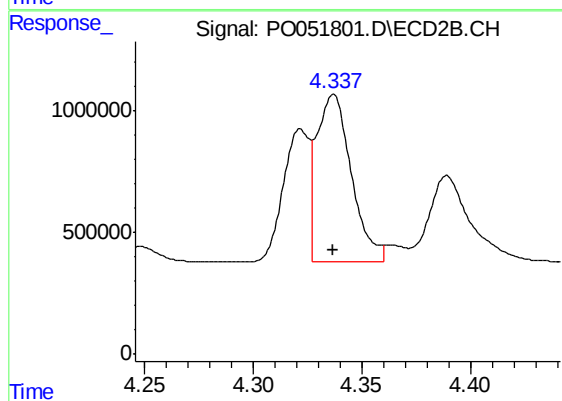
#3 AR-1016-1

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 4605526
Conc: 609.40 ng/ml



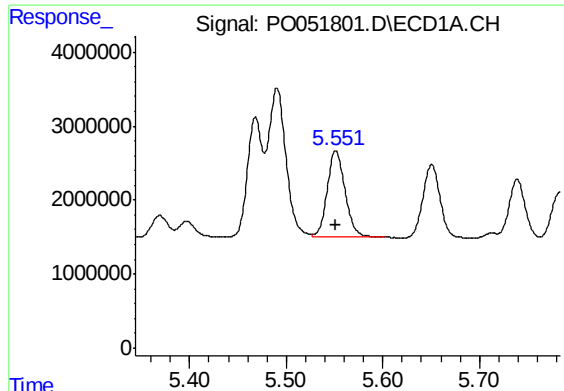
#4 AR-1016-2

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 25839035
Conc: 950.55 ng/ml



#4 AR-1016-2

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 7617838
Conc: 608.60 ng/ml



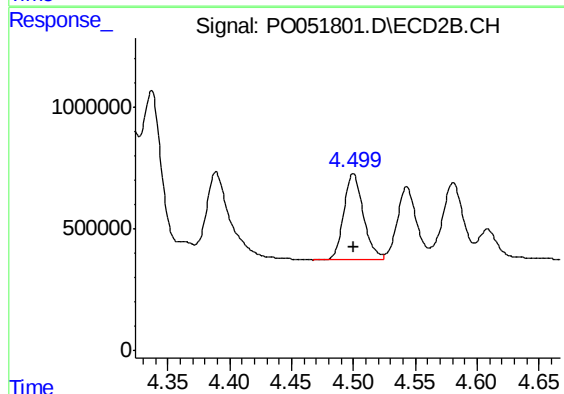
#5 AR-1016-3

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 15107738
Conc: 958.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

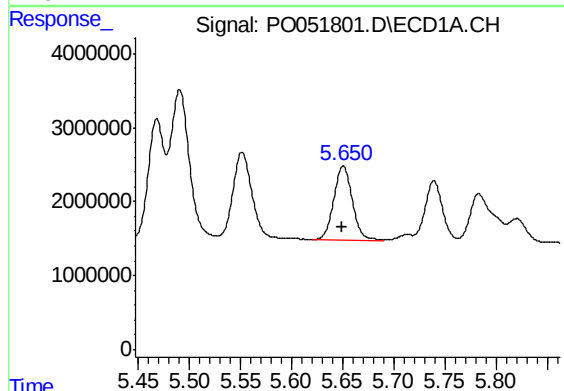
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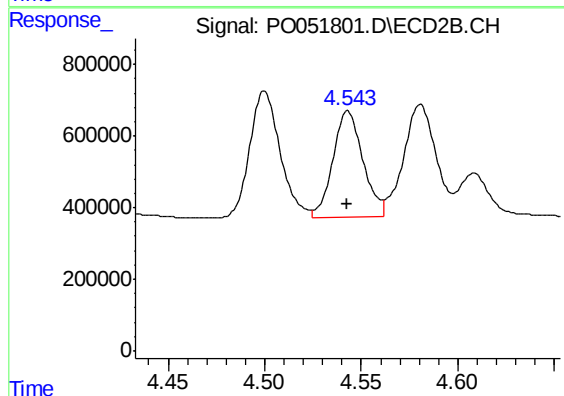
#5 AR-1016-3

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 3908943
Conc: 628.77 ng/ml



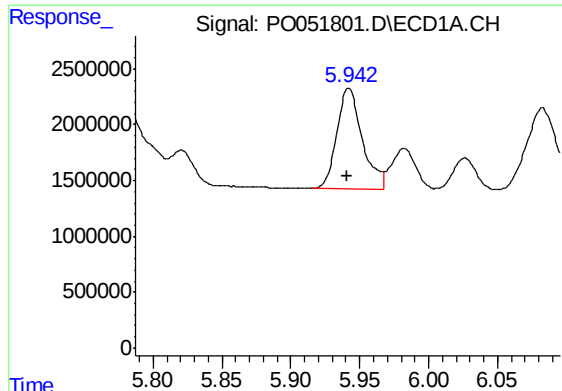
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 12456920
Conc: 951.78 ng/ml



#6 AR-1016-4

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 3213129
Conc: 601.50 ng/ml



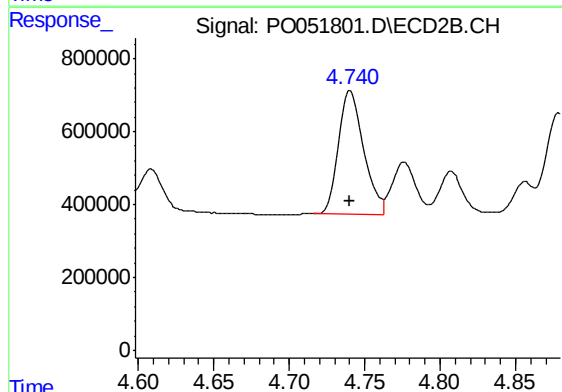
#7 AR-1016-5

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 11592982
Conc: 963.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

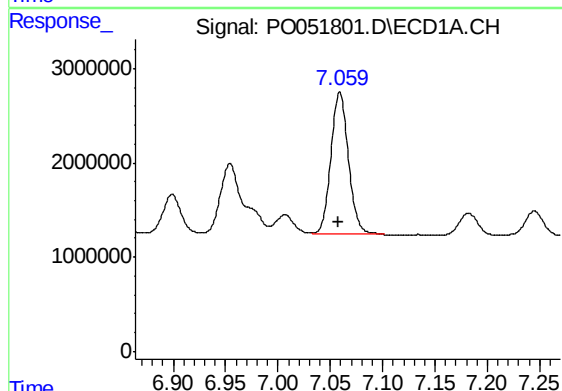
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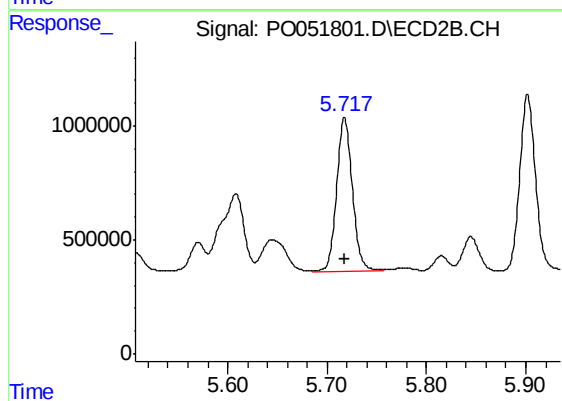
#7 AR-1016-5

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 3870948
Conc: 579.71 ng/ml



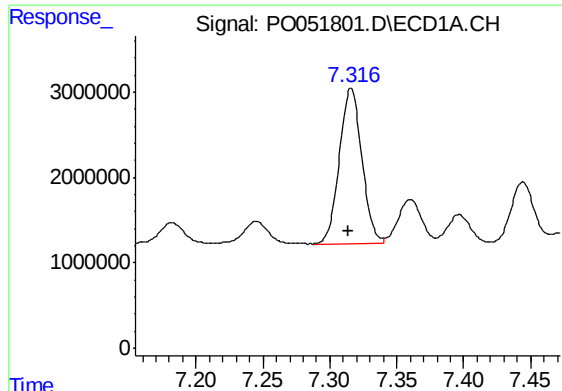
#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 17506399
Conc: 744.60 ng/ml



#31 AR-1260-1

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 7465085
Conc: 565.47 ng/ml



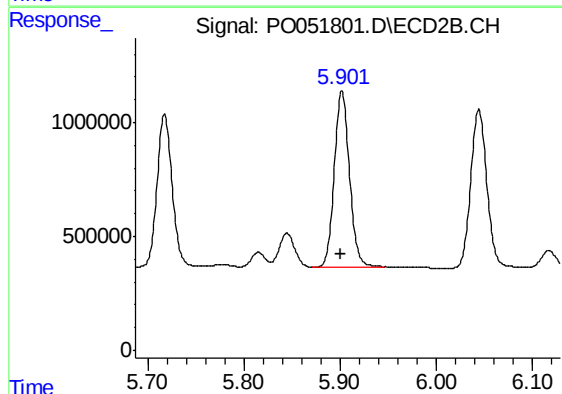
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: 0.002 min
Response: 21347481
Conc: 680.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

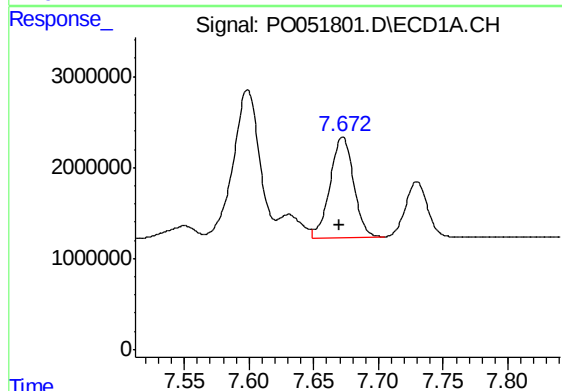
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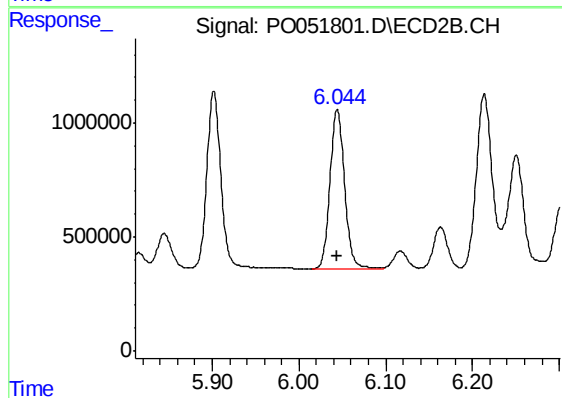
#32 AR-1260-2

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 8456502
Conc: 536.30 ng/ml



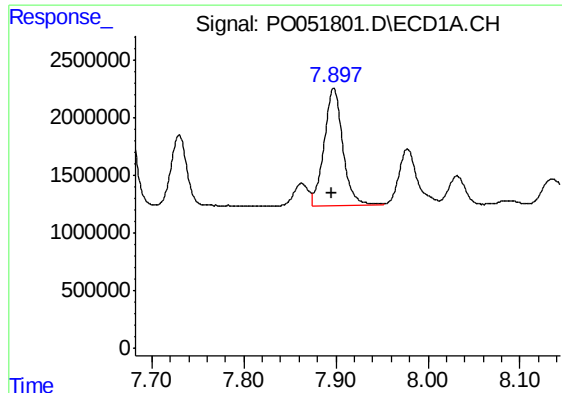
#33 AR-1260-3

R.T.: 7.672 min
Delta R.T.: 0.002 min
Response: 14037305
Conc: 660.58 ng/ml



#33 AR-1260-3

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 8115814
Conc: 567.29 ng/ml



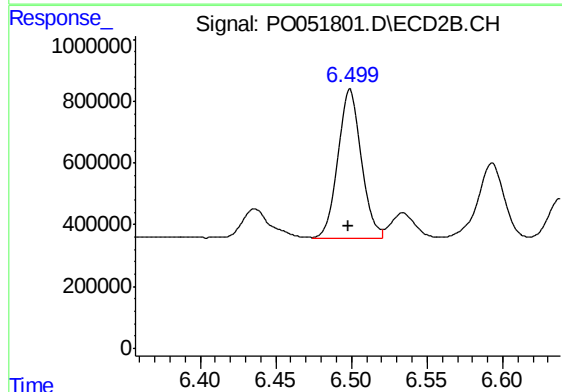
#34 AR-1260-4

R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 14328012
Conc: 677.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

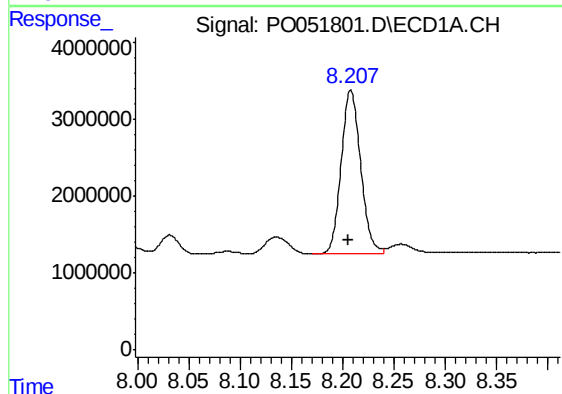
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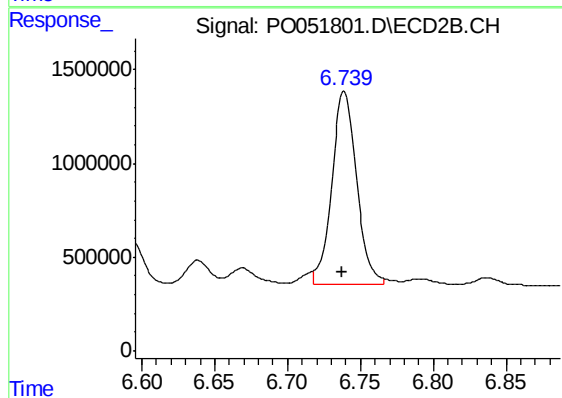
#34 AR-1260-4

R.T.: 6.499 min
Delta R.T.: 0.001 min
Response: 5370289
Conc: 584.40 ng/ml



#35 AR-1260-5

R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 28200285
Conc: 627.59 ng/ml



#35 AR-1260-5

R.T.: 6.739 min
Delta R.T.: 0.001 min
Response: 12141412
Conc: 571.99 ng/ml m