

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 3:59
 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 29 10:50:27 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...	4.301	3.309	45749731	13619484	70.130	57.685
2)	SA Decachlor...	9.911	8.026	25352436	12361139	60.798m	62.479
Target Compounds							
3)	L1 AR-1016-1	5.462	4.316	12078056	3937147	662.847	520.964
4)	L1 AR-1016-2	5.484	4.331	18640068	7088476	685.716	566.312
5)	L1 AR-1016-3	5.545	4.495	11532793	3495380	731.619	562.249
6)	L1 AR-1016-4	5.644	4.537	9225364	2926641	704.868	547.865
7)	L1 AR-1016-5	5.935	4.736	8611881	3267838	715.911	489.392 #
31)	L7 AR-1260-1	7.053	5.711	16534441	7303257	703.263	553.213m
32)	L7 AR-1260-2	7.309	5.895	19465217	8735942	620.117	554.022m
33)	L7 AR-1260-3	7.666	6.038	13547123	8172568	637.515	571.259
34)	L7 AR-1260-4	7.891	6.492	13423514	5595350	634.925	608.890
35)	L7 AR-1260-5	8.202	6.733	27687270	13255417	616.171	624.473

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : PO051872.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 3:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

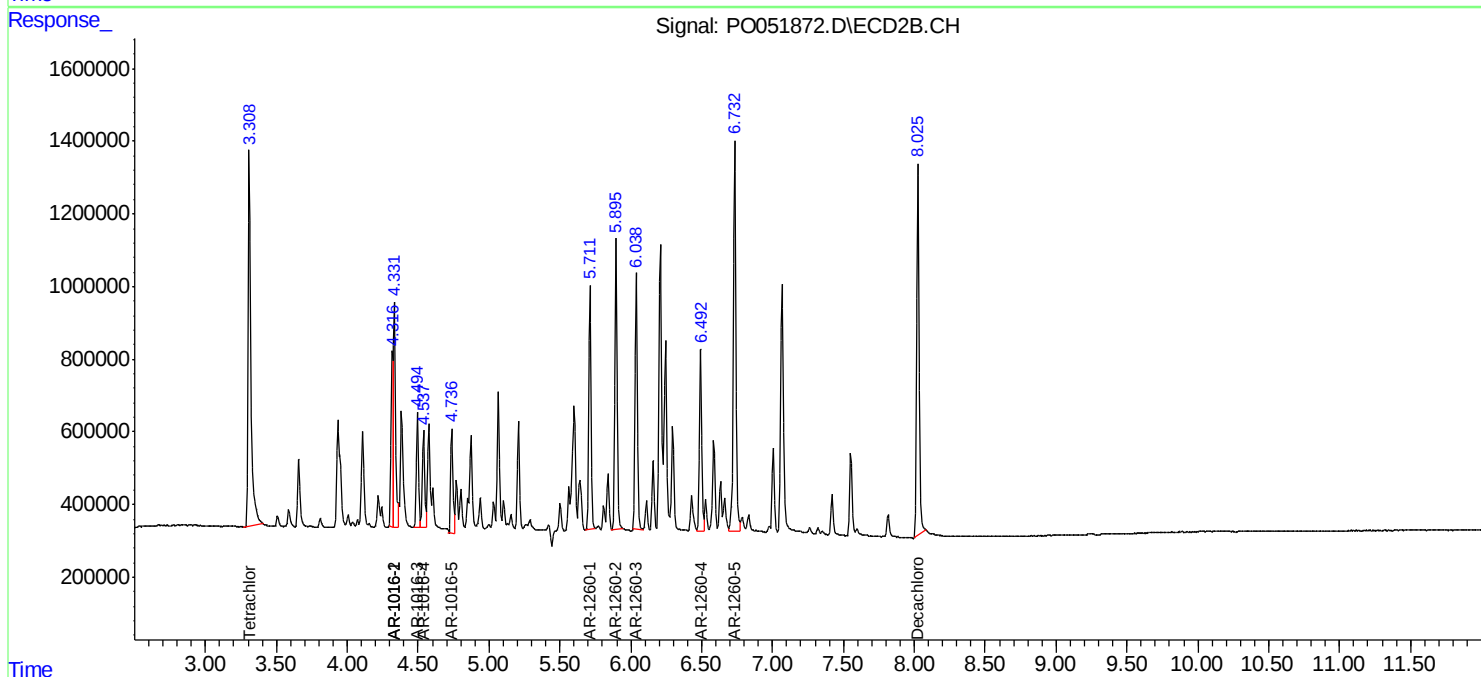
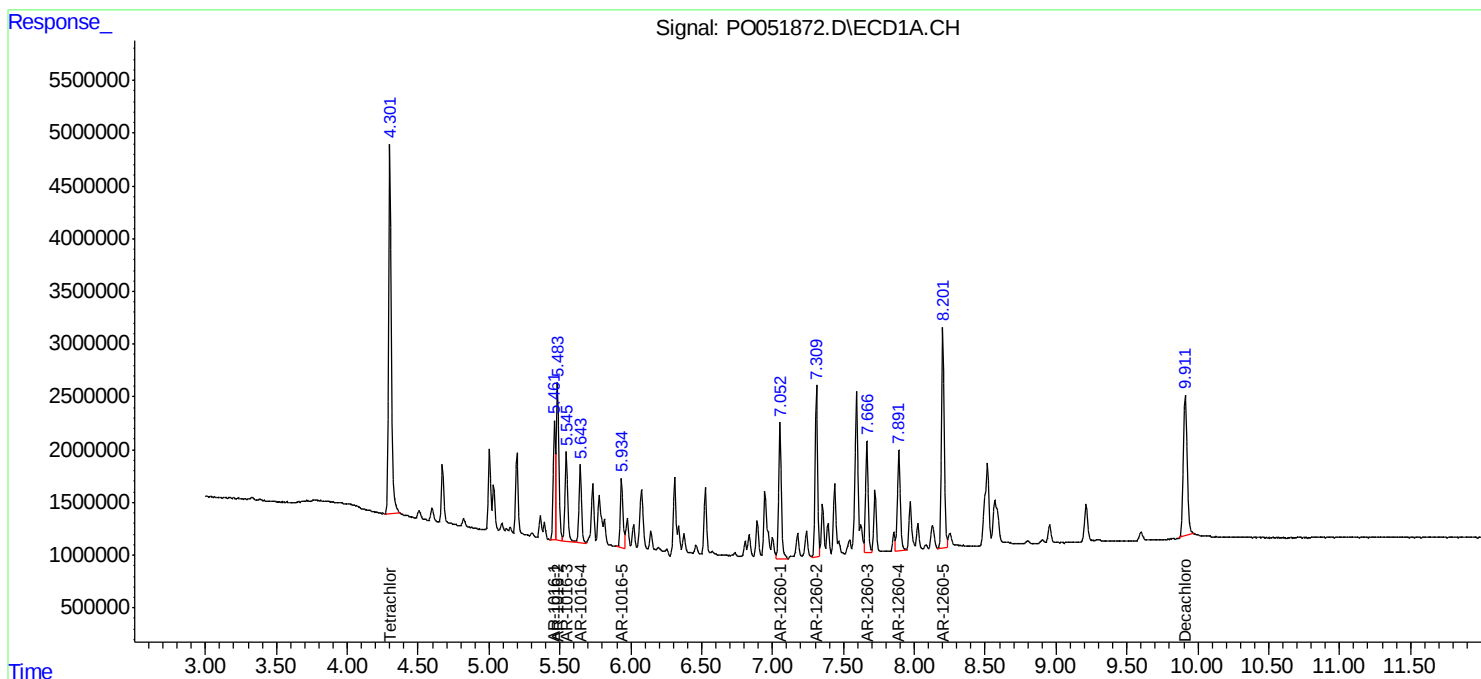
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

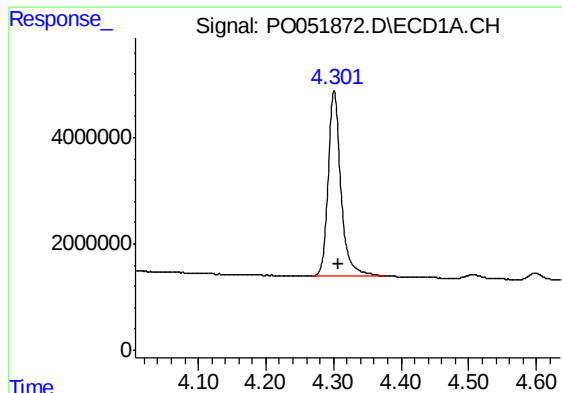
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:50:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





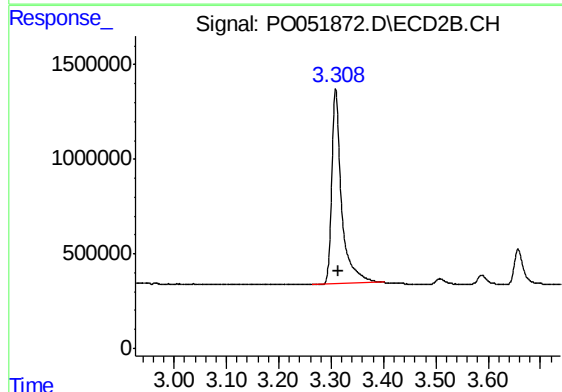
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.007 min
Response: 45749731
Conc: 70.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

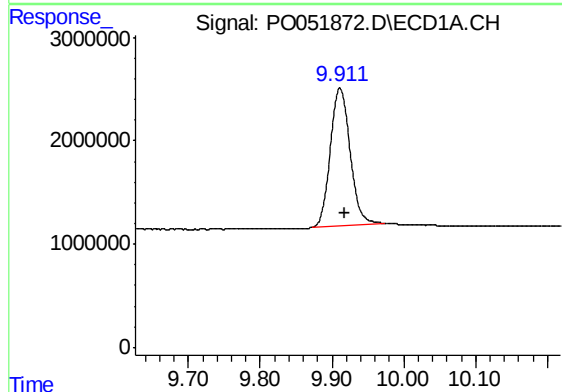
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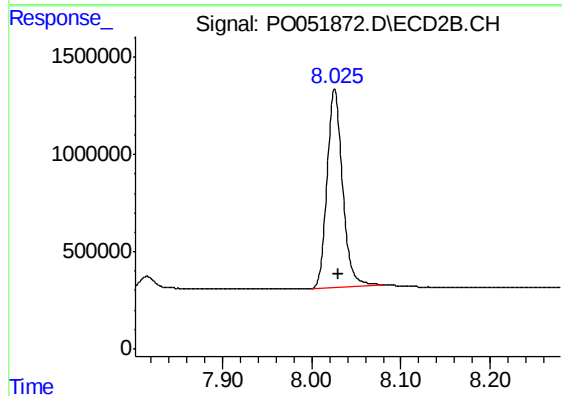
#1 Tetrachloro-m-xylene

R.T.: 3.309 min
Delta R.T.: -0.005 min
Response: 13619484
Conc: 57.69 ng/ml



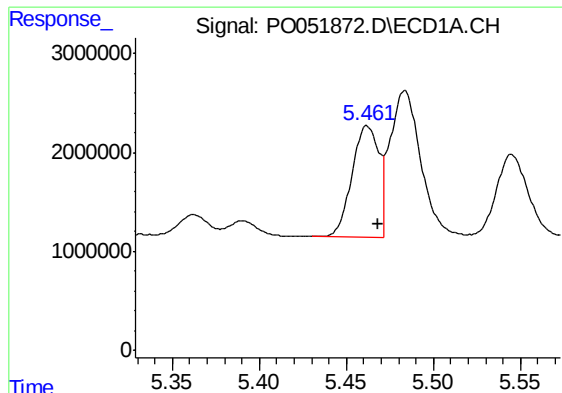
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.007 min
Response: 25352436
Conc: 60.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.026 min
Delta R.T.: -0.004 min
Response: 12361139
Conc: 62.48 ng/ml



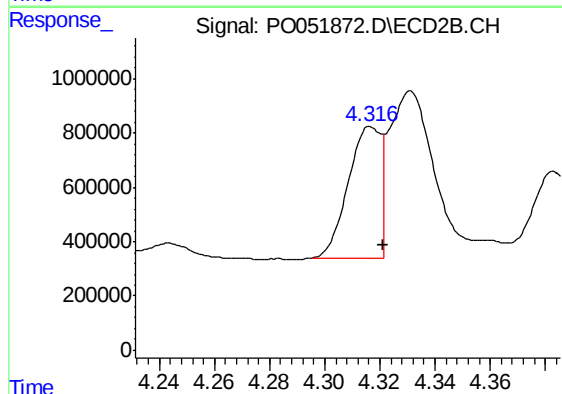
#3 AR-1016-1

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 12078056
Conc: 662.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

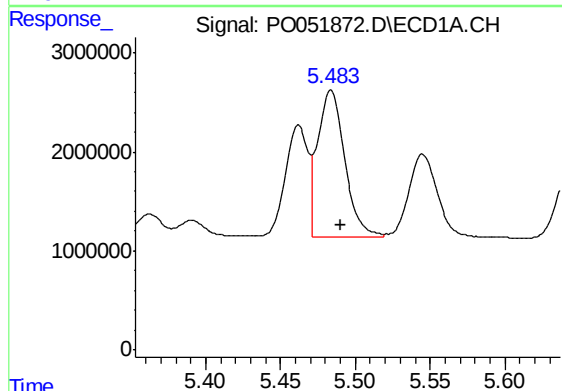
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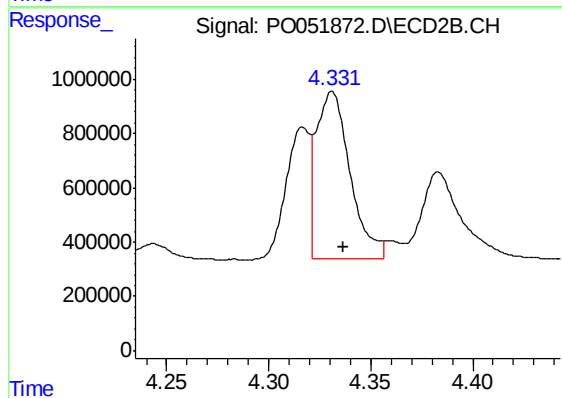
#3 AR-1016-1

R.T.: 4.316 min
Delta R.T.: -0.005 min
Response: 3937147
Conc: 520.96 ng/ml



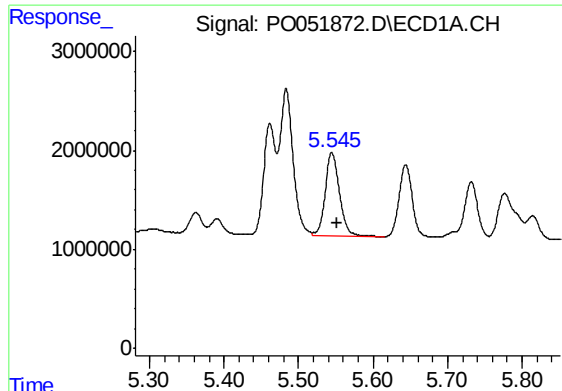
#4 AR-1016-2

R.T.: 5.484 min
Delta R.T.: -0.007 min
Response: 18640068
Conc: 685.72 ng/ml



#4 AR-1016-2

R.T.: 4.331 min
Delta R.T.: -0.006 min
Response: 7088476
Conc: 566.31 ng/ml



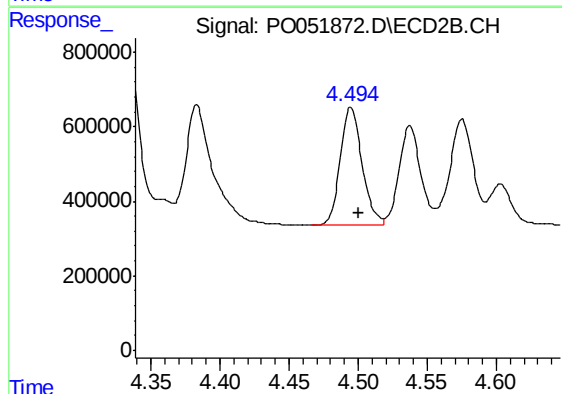
#5 AR-1016-3

R.T.: 5.545 min
Delta R.T.: -0.006 min
Response: 11532793
Conc: 731.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

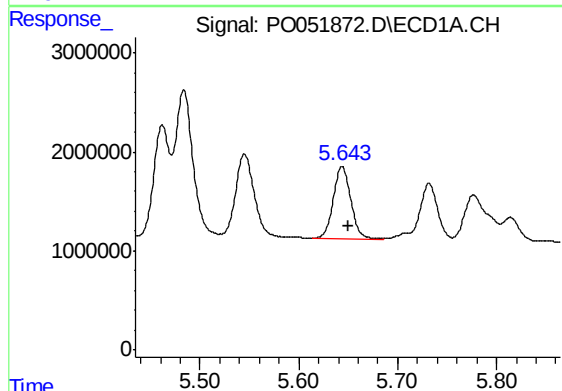
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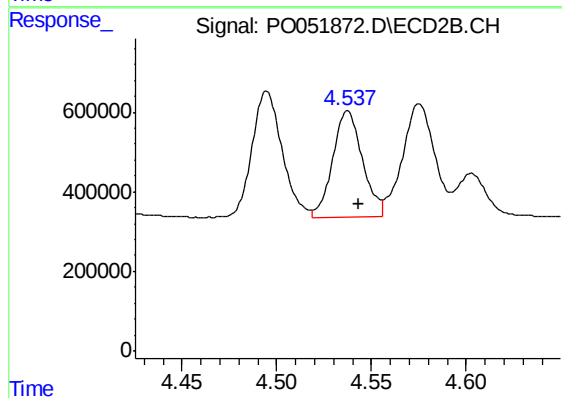
#5 AR-1016-3

R.T.: 4.495 min
Delta R.T.: -0.006 min
Response: 3495380
Conc: 562.25 ng/ml



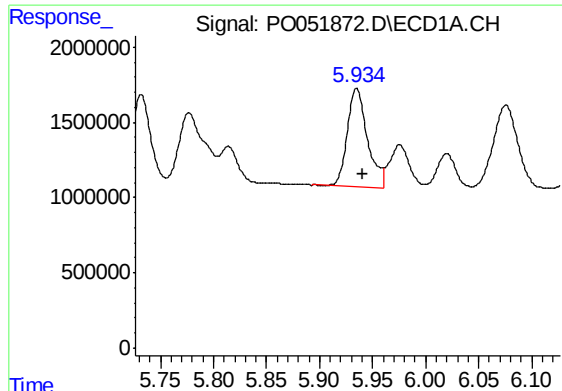
#6 AR-1016-4

R.T.: 5.644 min
Delta R.T.: -0.006 min
Response: 9225364
Conc: 704.87 ng/ml



#6 AR-1016-4

R.T.: 4.537 min
Delta R.T.: -0.006 min
Response: 2926641
Conc: 547.86 ng/ml



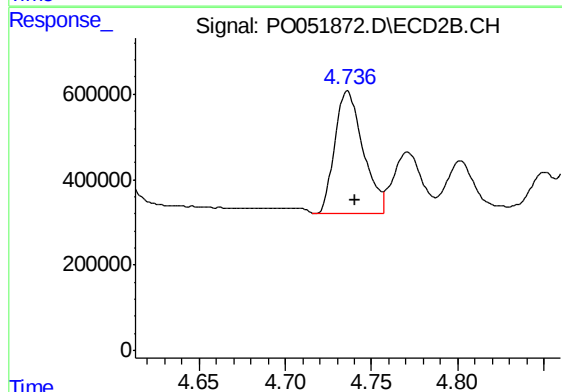
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.006 min
Response: 8611881
Conc: 715.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

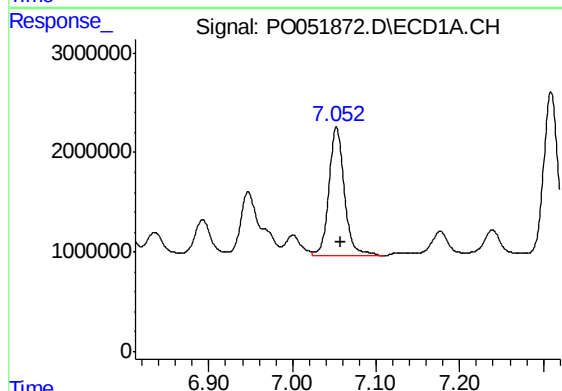
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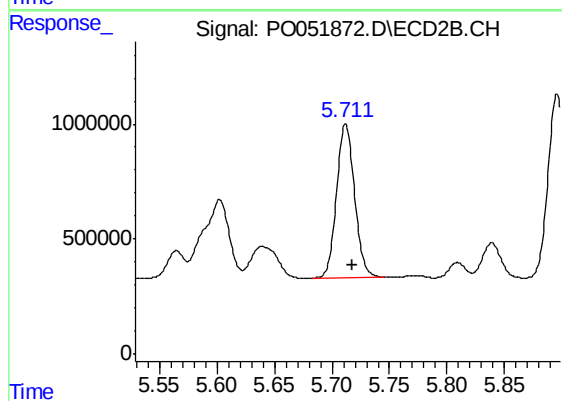
#7 AR-1016-5

R.T.: 4.736 min
Delta R.T.: -0.004 min
Response: 3267838
Conc: 489.39 ng/ml



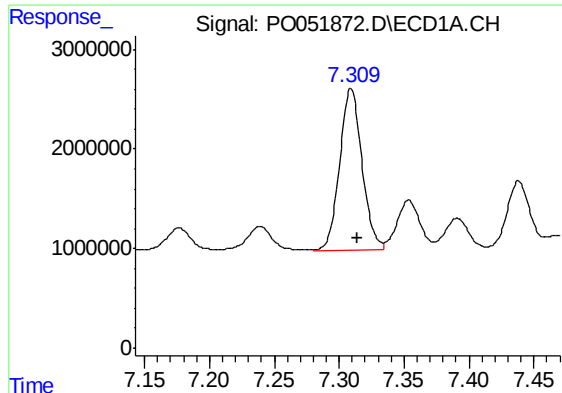
#31 AR-1260-1

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 16534441
Conc: 703.26 ng/ml



#31 AR-1260-1

R.T.: 5.711 min
Delta R.T.: -0.006 min
Response: 7303257
Conc: 553.21 ng/ml m



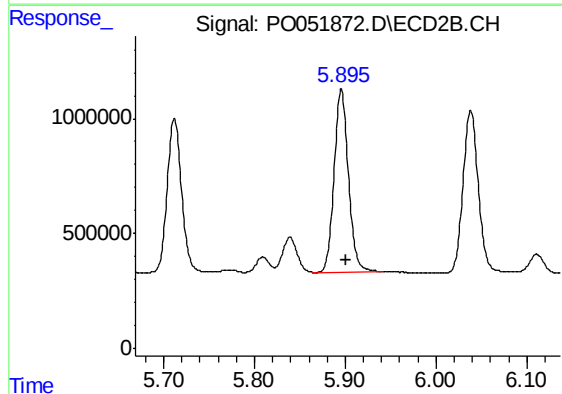
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.005 min
Response: 19465217
Conc: 620.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

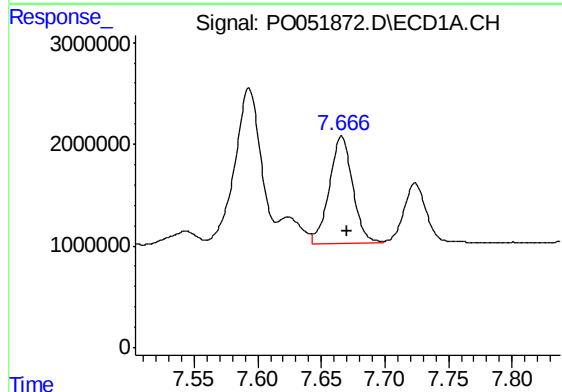
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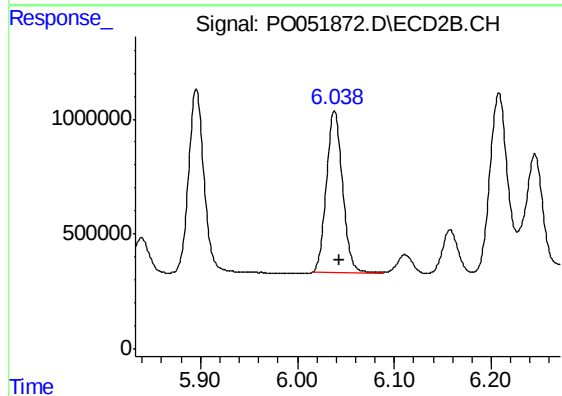
#32 AR-1260-2

R.T.: 5.895 min
Delta R.T.: -0.006 min
Response: 8735942
Conc: 554.02 ng/ml m



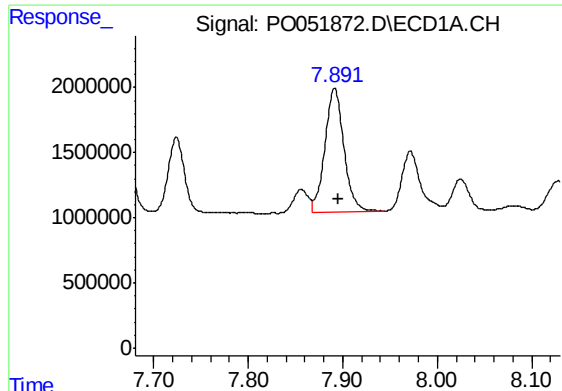
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.004 min
Response: 13547123
Conc: 637.52 ng/ml



#33 AR-1260-3

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 8172568
Conc: 571.26 ng/ml



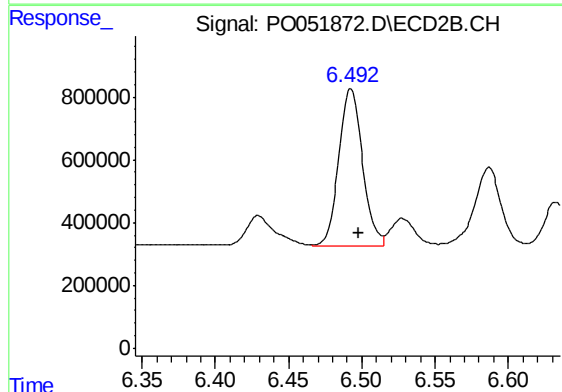
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 13423514
Conc: 634.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

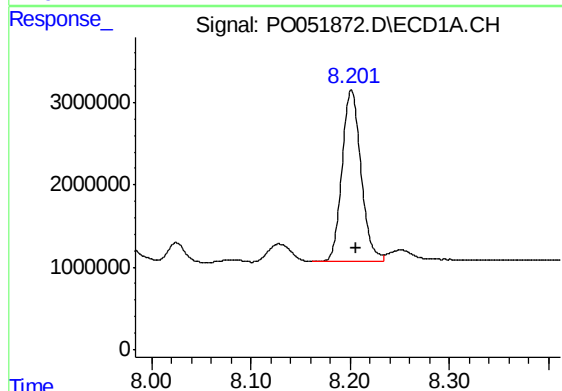
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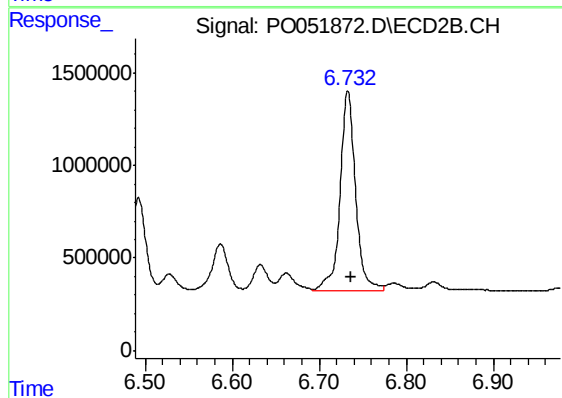
#34 AR-1260-4

R.T.: 6.492 min
Delta R.T.: -0.005 min
Response: 5595350
Conc: 608.89 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 27687270
Conc: 616.17 ng/ml



#35 AR-1260-5

R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 13255417
Conc: 624.47 ng/ml