

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
 Data File : P0051897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 11:02
 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 10:58:55 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.300	3.309	57543884	15210134	88.209	64.422 #
2)	SA Decachlor...	9.908	8.025	28727548	12683800	68.892	64.109
Target Compounds							
3)	L1 AR-1016-1	5.461	4.316	14197927	4275701	779.187	565.761 #
4)	L1 AR-1016-2	5.483	4.331	21865607	7730201	804.375	617.581
5)	L1 AR-1016-3	5.544	4.494	12986427	3737746	823.835	601.235 #
6)	L1 AR-1016-4	5.643	4.537	10276224	3128661	785.159	585.683 #
7)	L1 AR-1016-5	5.934	4.736	9986862	3407865	830.214	510.362 #
31)	L7 AR-1260-1	7.052	5.711	19131940	8172055	813.743	619.023m
32)	L7 AR-1260-2	7.308	5.895	23914290	11308636	761.854	717.179m
33)	L7 AR-1260-3	7.664	6.039	16311390	9315446	767.599	651.145
34)	L7 AR-1260-4	7.889	6.492	14953888	6419922	707.311	698.620
35)	L7 AR-1260-5	8.200	6.732	30411183	16346692	676.790	770.105

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

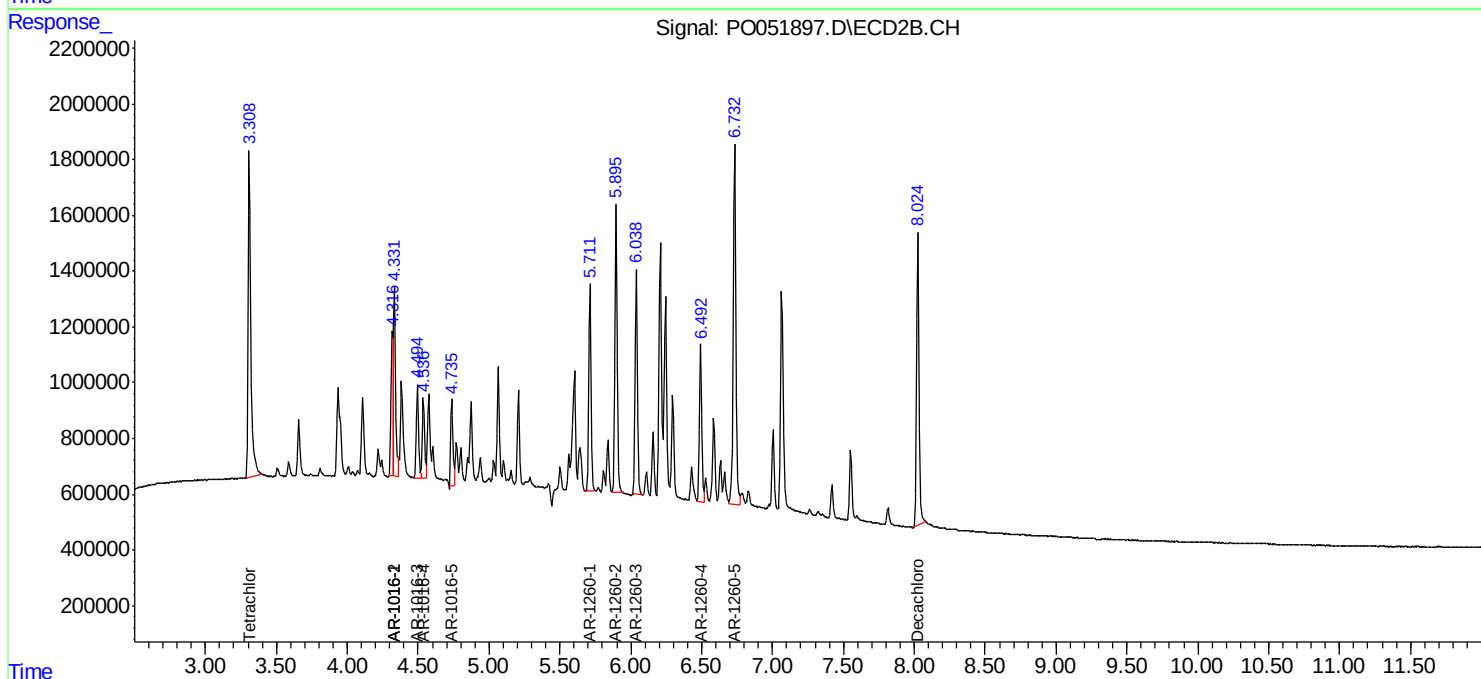
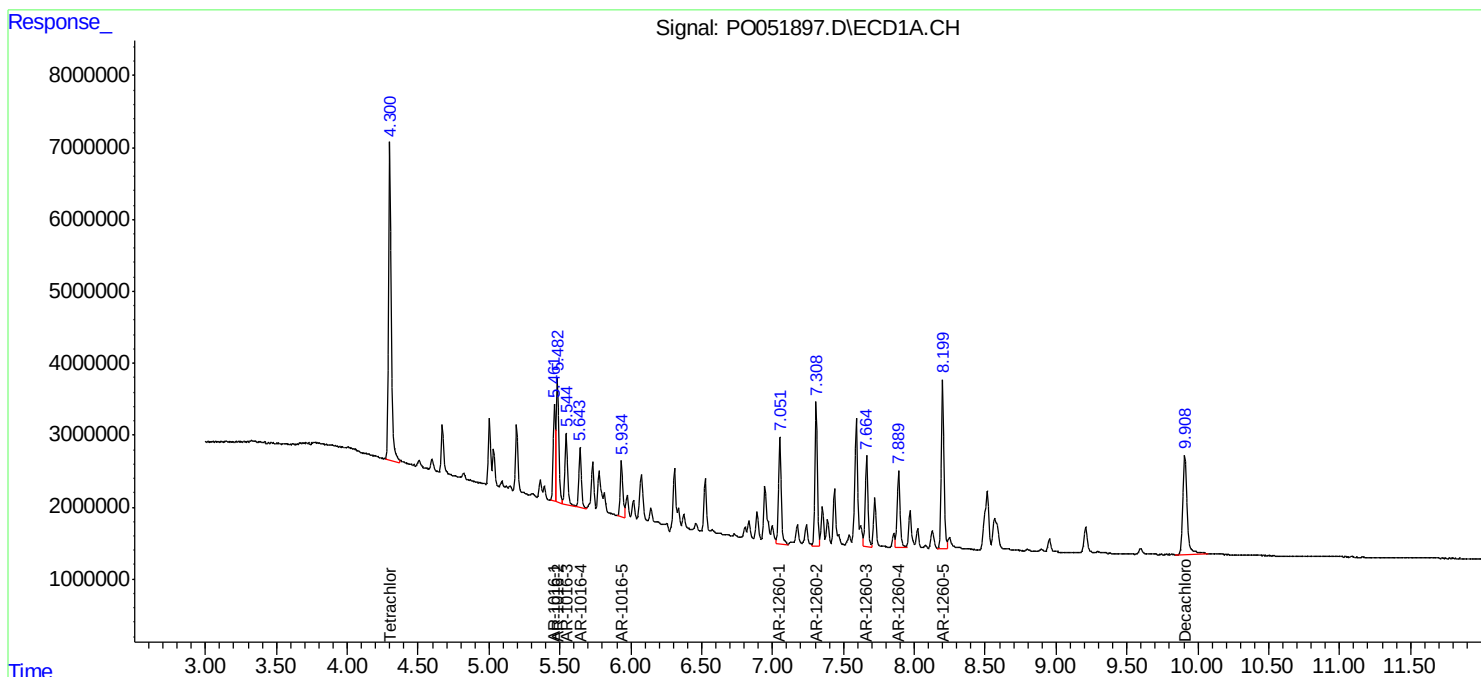
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

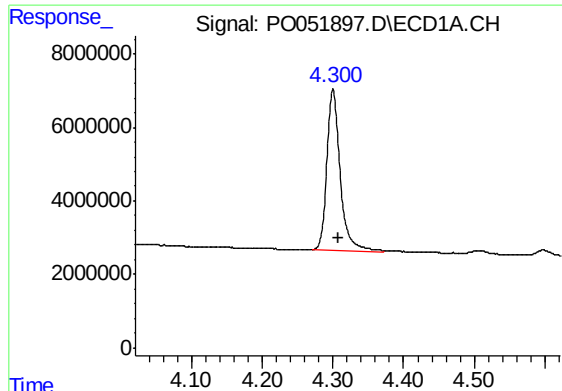
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:58:55 2018
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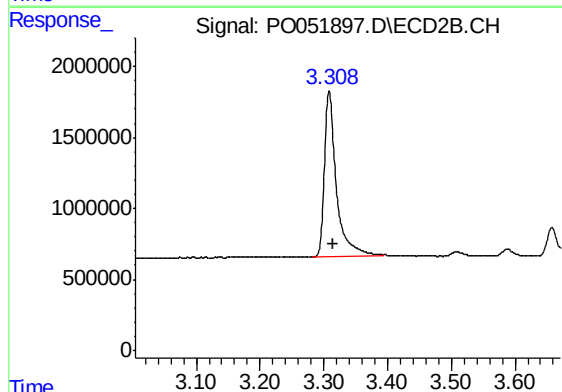
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.008 min
Response: 57543884
Conc: 88.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

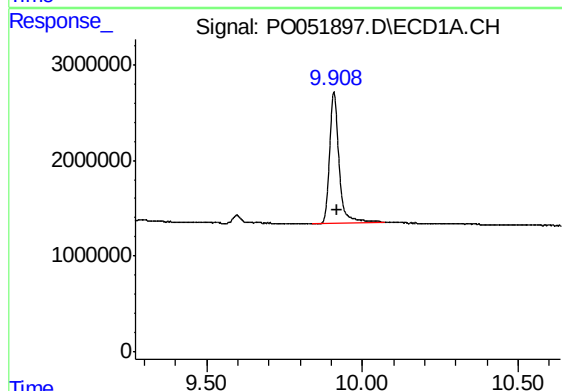
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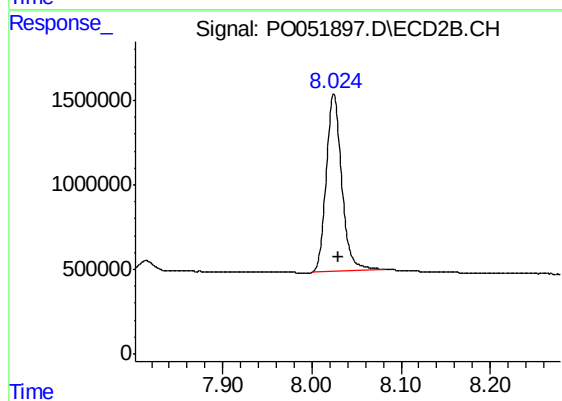
#1 Tetrachloro-m-xylene

R.T.: 3.309 min
Delta R.T.: -0.005 min
Response: 15210134
Conc: 64.42 ng/ml



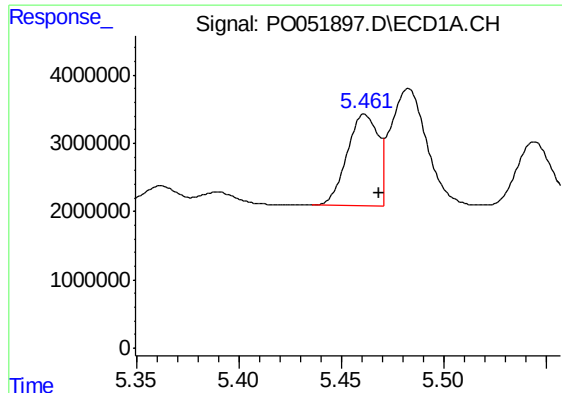
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.010 min
Response: 28727548
Conc: 68.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.025 min
Delta R.T.: -0.005 min
Response: 12683800
Conc: 64.11 ng/ml



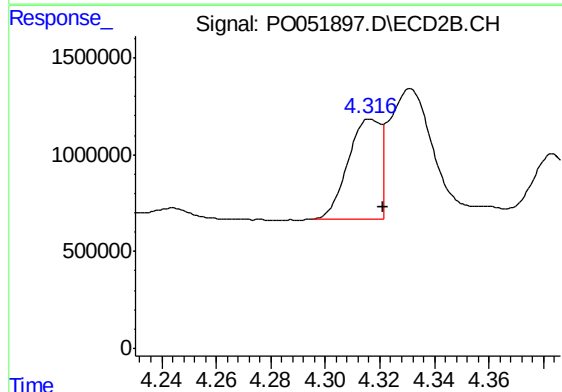
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.007 min
Response: 14197927
Conc: 779.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

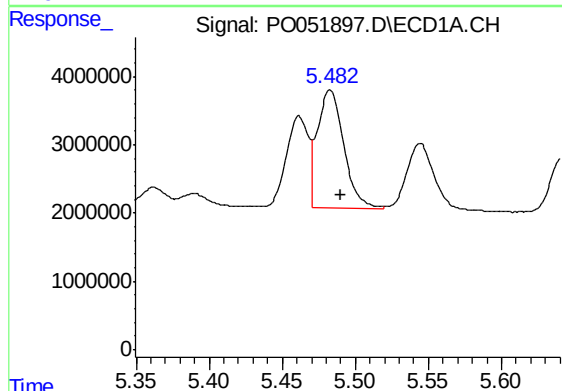
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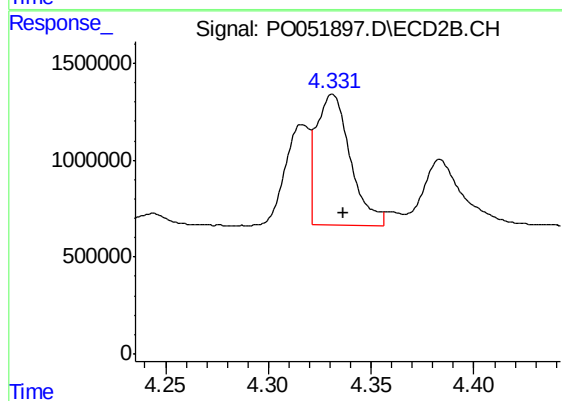
#3 AR-1016-1

R.T.: 4.316 min
Delta R.T.: -0.005 min
Response: 4275701
Conc: 565.76 ng/ml



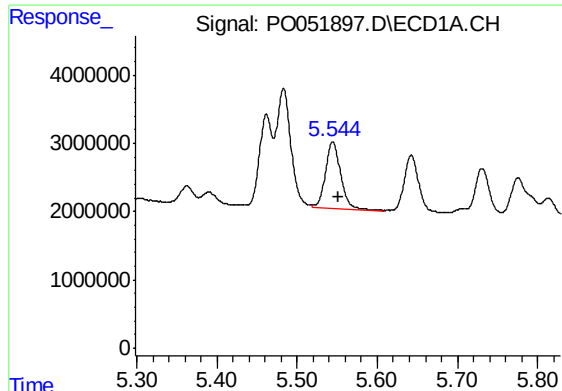
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.007 min
Response: 21865607
Conc: 804.37 ng/ml



#4 AR-1016-2

R.T.: 4.331 min
Delta R.T.: -0.005 min
Response: 7730201
Conc: 617.58 ng/ml



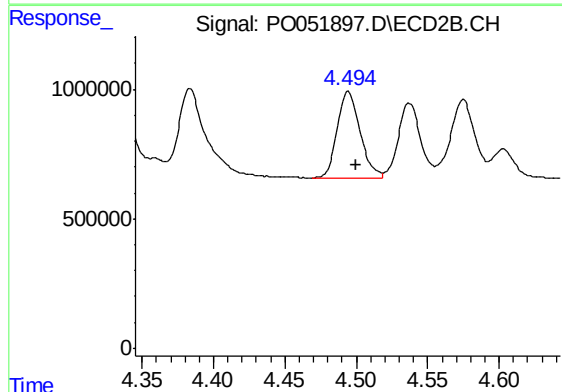
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.007 min
Response: 12986427
Conc: 823.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

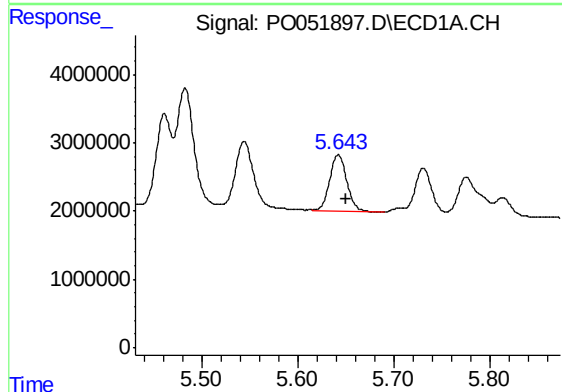
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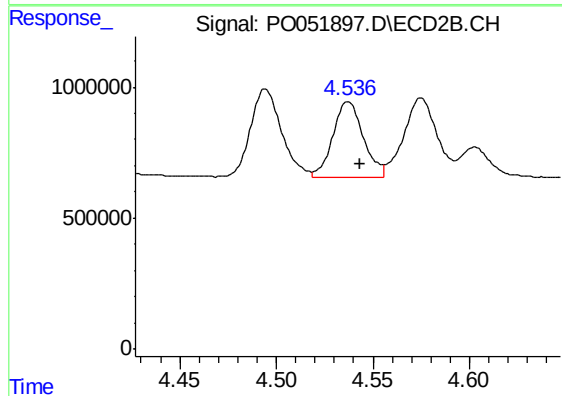
#5 AR-1016-3

R.T.: 4.494 min
Delta R.T.: -0.006 min
Response: 3737746
Conc: 601.23 ng/ml



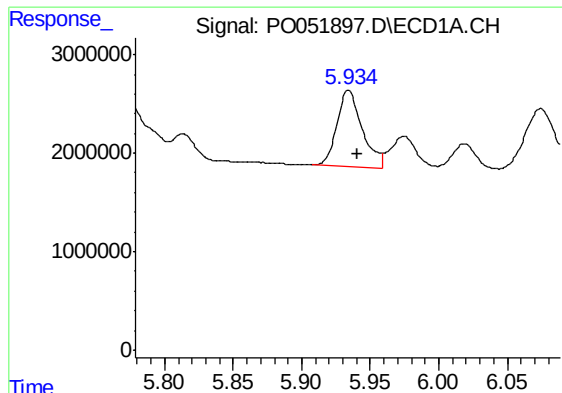
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 10276224
Conc: 785.16 ng/ml



#6 AR-1016-4

R.T.: 4.537 min
Delta R.T.: -0.006 min
Response: 3128661
Conc: 585.68 ng/ml



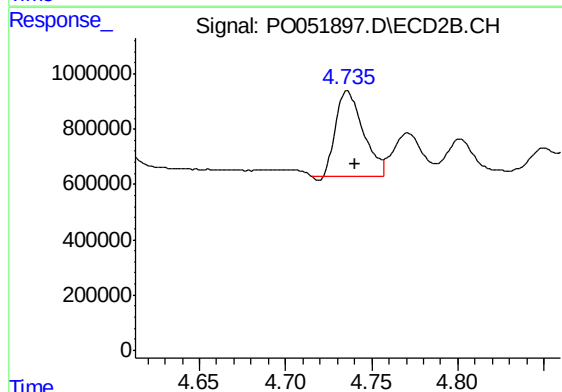
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 9986862
Conc: 830.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

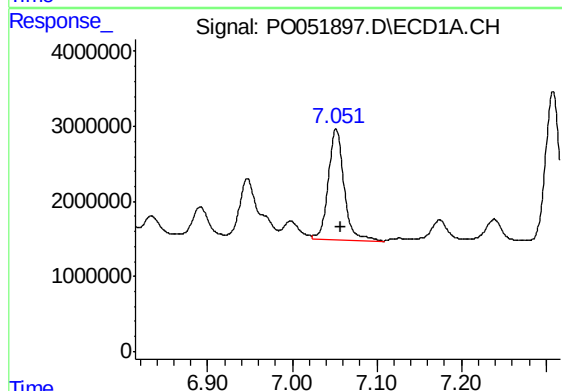
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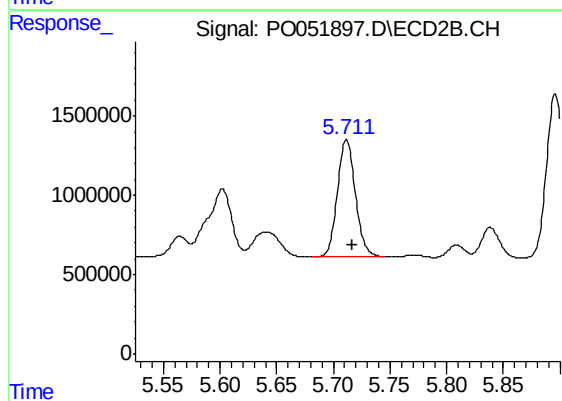
#7 AR-1016-5

R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 3407865
Conc: 510.36 ng/ml



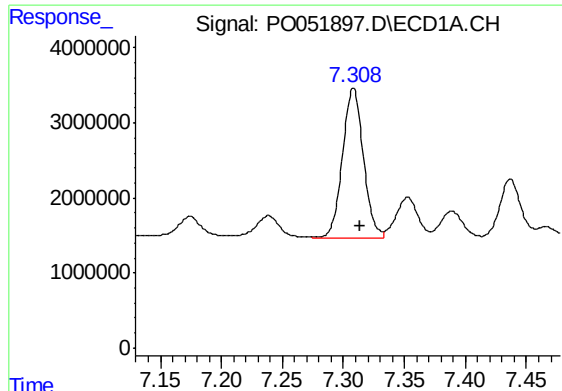
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 19131940
Conc: 813.74 ng/ml



#31 AR-1260-1

R.T.: 5.711 min
Delta R.T.: -0.006 min
Response: 8172055
Conc: 619.02 ng/ml m



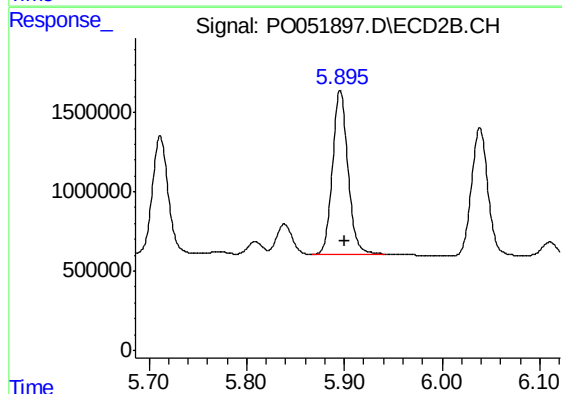
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.006 min
Response: 23914290
Conc: 761.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

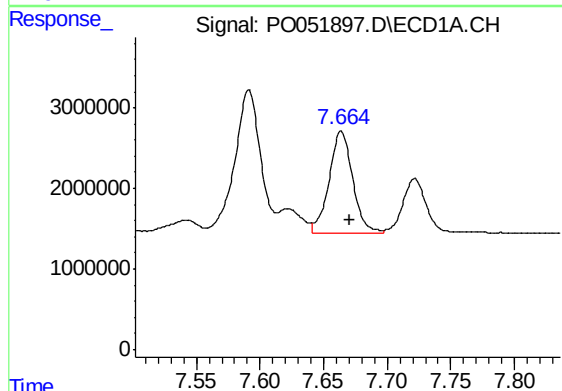
Manual Integrations
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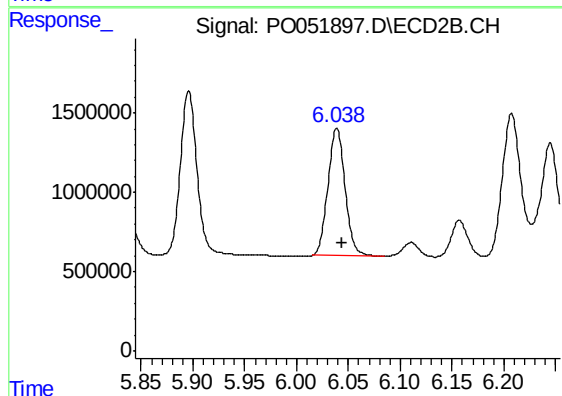
#32 AR-1260-2

R.T.: 5.895 min
Delta R.T.: -0.006 min
Response: 11308636
Conc: 717.18 ng/ml m



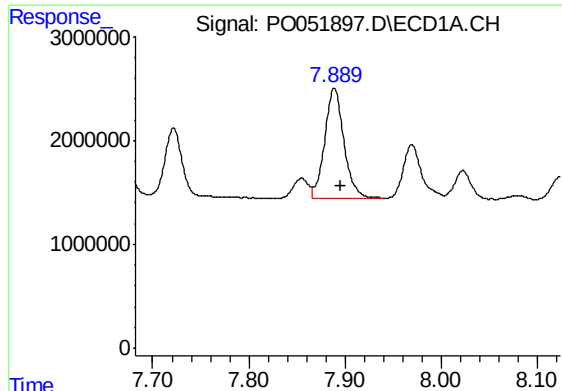
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.006 min
Response: 16311390
Conc: 767.60 ng/ml



#33 AR-1260-3

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 9315446
Conc: 651.15 ng/ml



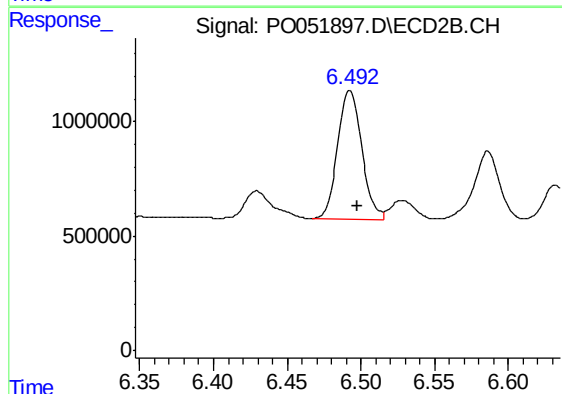
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: -0.007 min
Response: 14953888
Conc: 707.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

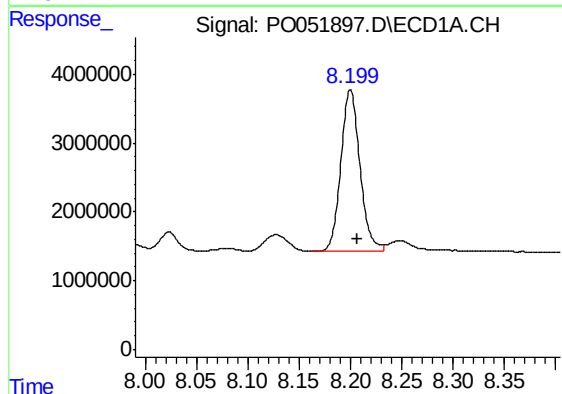
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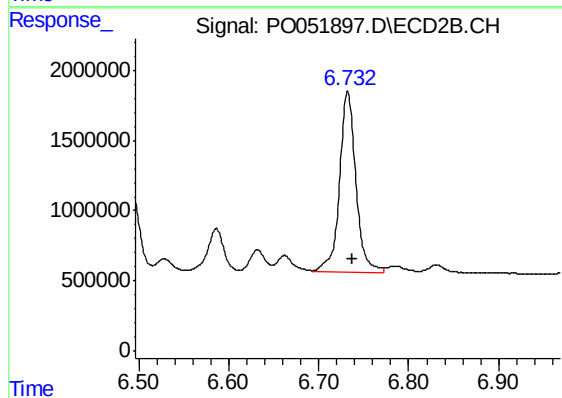
#34 AR-1260-4

R.T.: 6.492 min
Delta R.T.: -0.005 min
Response: 6419922
Conc: 698.62 ng/ml



#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 30411183
Conc: 676.79 ng/ml



#35 AR-1260-5

R.T.: 6.732 min
Delta R.T.: -0.005 min
Response: 16346692
Conc: 770.11 ng/ml