

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111319\
 Data File : PO063678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2019 11:16
 Operator : SM/AJ
 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 13 11:49:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 2019
 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...	4.316	3.570	1573321	1143353	47.546	54.226
2)	SA Decachlor...	9.939	8.541	2308196	1635171	42.065	55.165 #
Target Compounds							
3)	L1 AR-1016-1	5.476	4.648	615960	441285	443.949	523.902m
4)	L1 AR-1016-2	5.498	4.667	871874	625856	431.862	549.179m#
5)	L1 AR-1016-3	5.559	4.842	557903	328126	439.616	518.846
6)	L1 AR-1016-4	5.658	4.883	460948	280143	444.915	527.346
7)	L1 AR-1016-5	5.950	5.094	493056	364927	440.533	538.126m
31)	L7 AR-1260-1	7.069	6.122	987639	711940	410.958	503.329
32)	L7 AR-1260-2	7.325	6.309	1210512	898793	400.766	508.135 #
33)	L7 AR-1260-3	7.683	6.463	973129	822104	420.516	506.002
34)	L7 AR-1260-4	7.907	6.933	1167718	726163	420.770	514.723
35)	L7 AR-1260-5	8.217	7.173	2303058	1772492	415.102	526.150 #

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

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Data File : PO063678.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2019 11:16
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

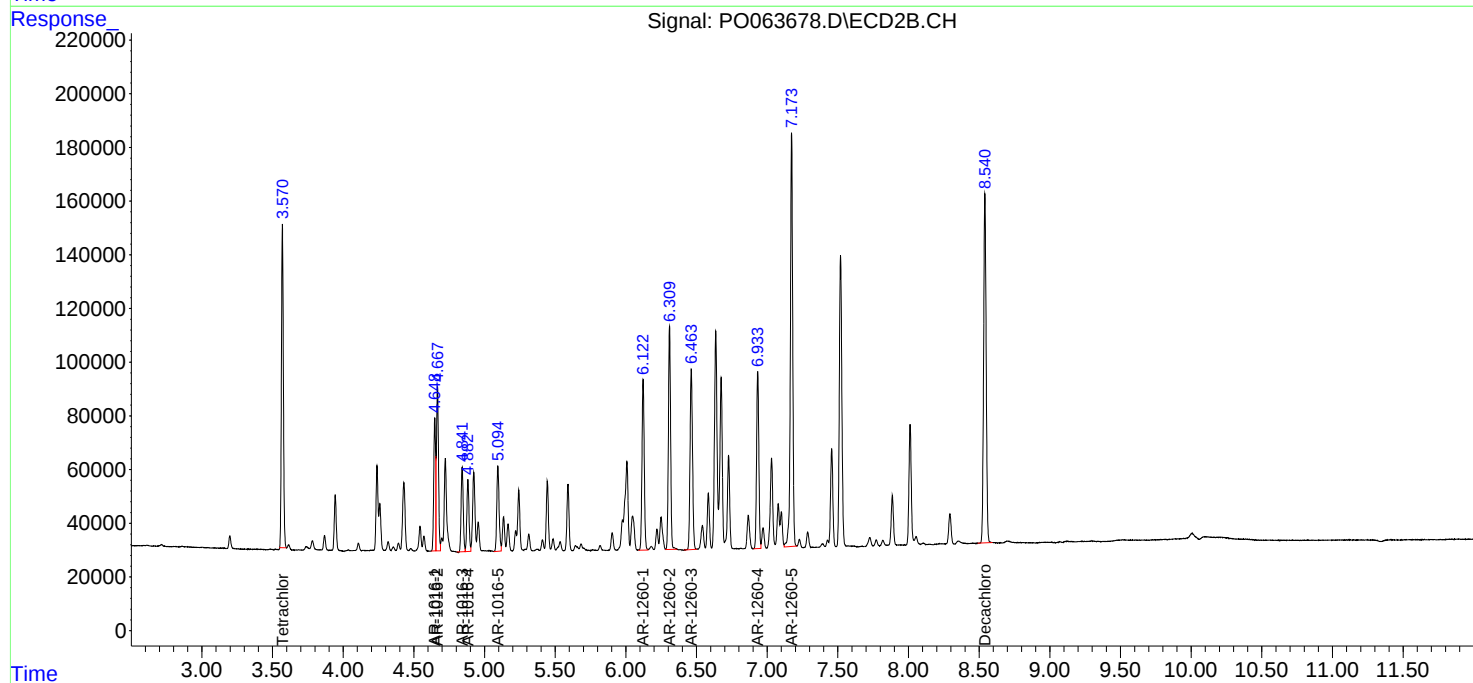
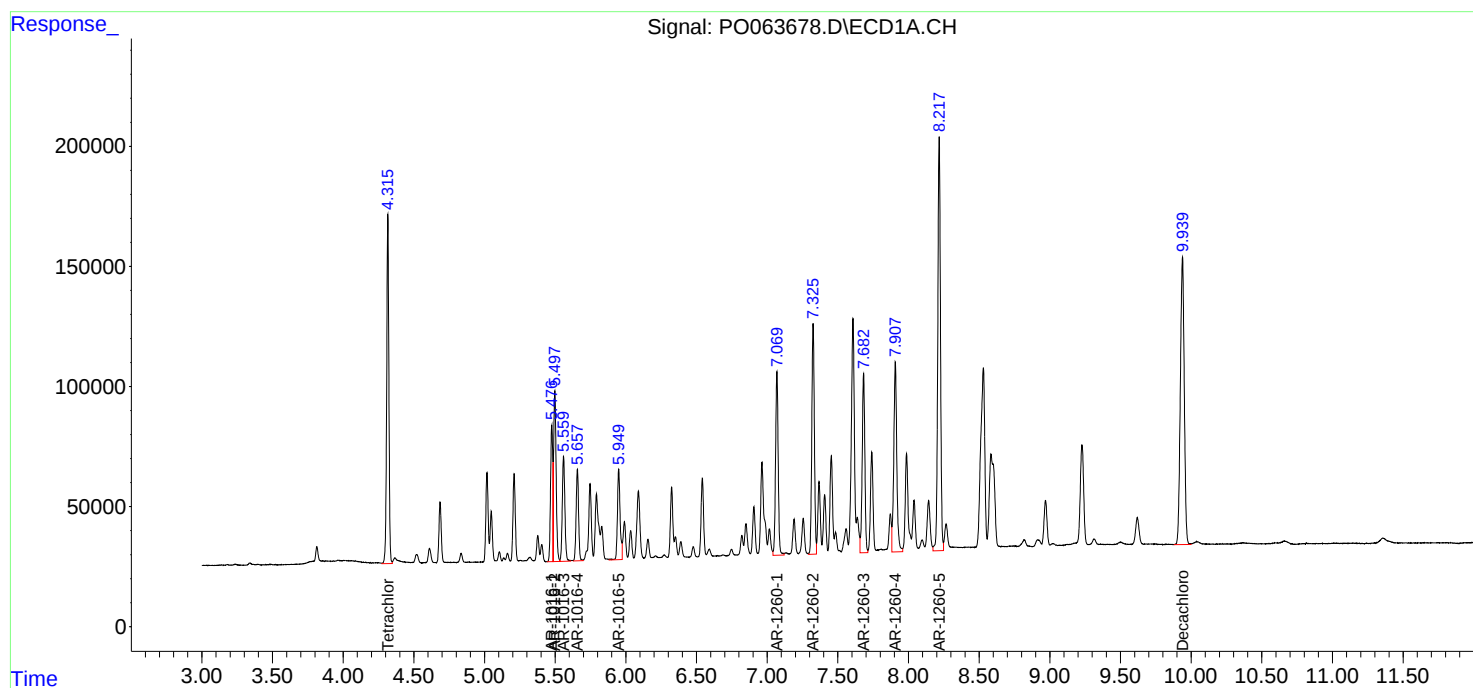
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

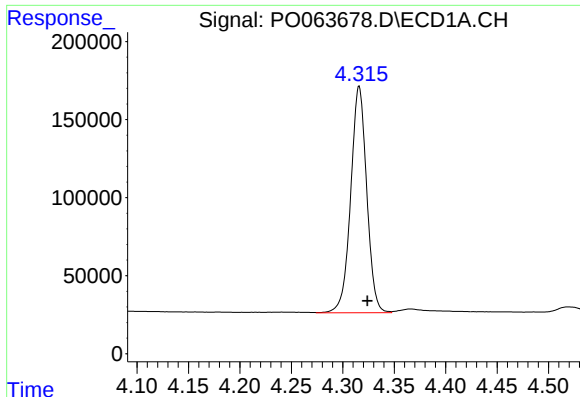
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 11:49:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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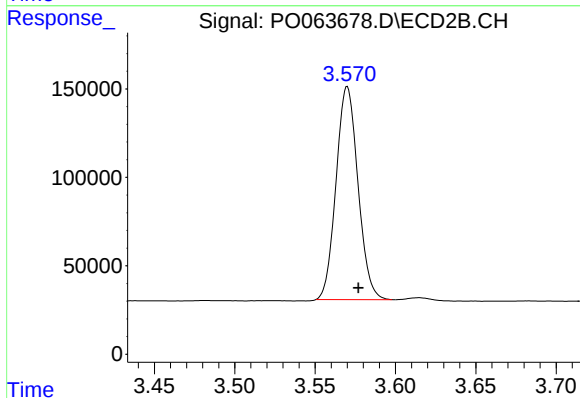
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.008 min
Response: 1573321
Conc: 47.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

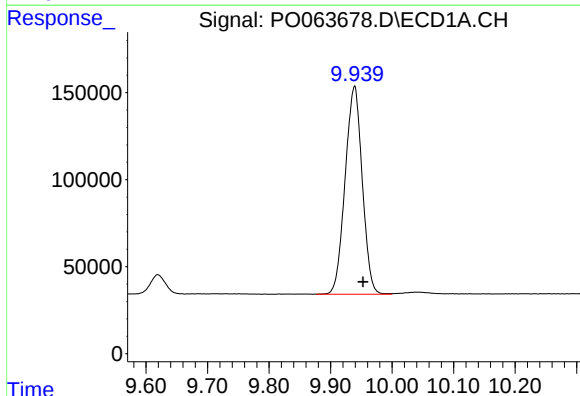
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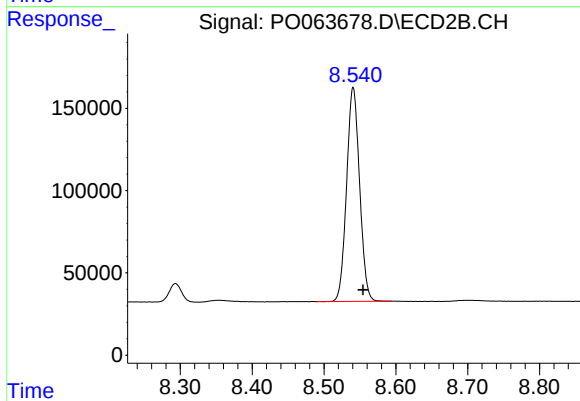
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.007 min
Response: 1143353
Conc: 54.23 ng/ml



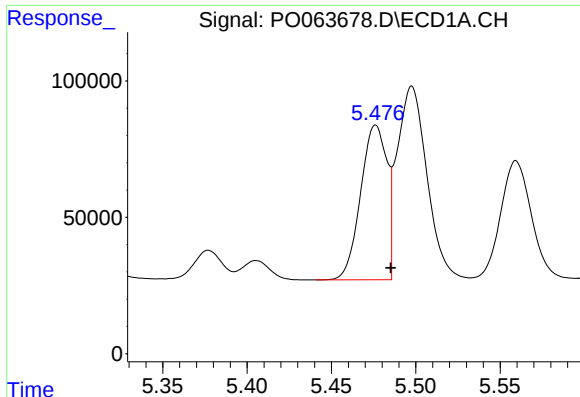
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.014 min
Response: 2308196
Conc: 42.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: -0.014 min
Response: 1635171
Conc: 55.16 ng/ml



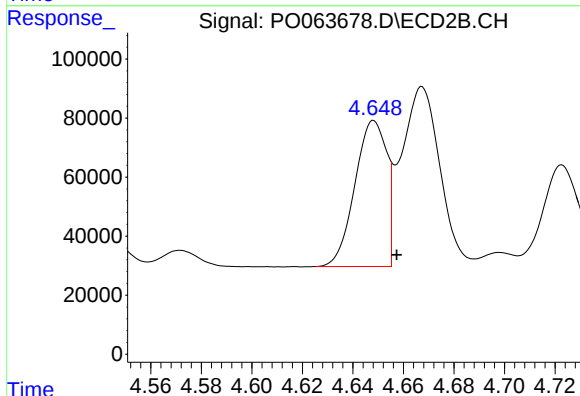
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.009 min
Response: 615960
Conc: 443.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

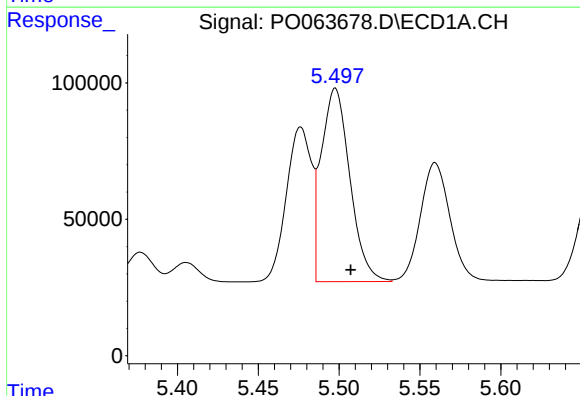
Manual Integrations
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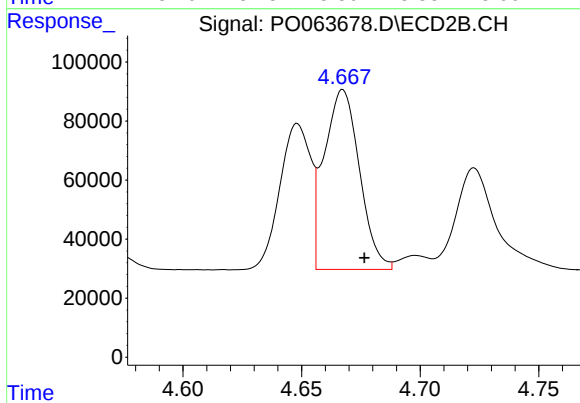
#3 AR-1016-1

R.T.: 4.648 min
Delta R.T.: -0.010 min
Response: 441285
Conc: 523.90 ng/ml m



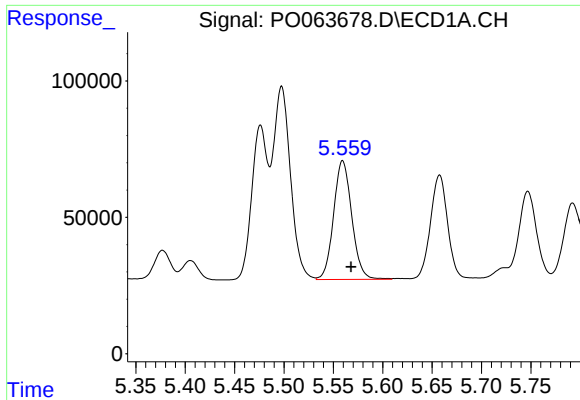
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.009 min
Response: 871874
Conc: 431.86 ng/ml



#4 AR-1016-2

R.T.: 4.667 min
Delta R.T.: -0.010 min
Response: 625856
Conc: 549.18 ng/ml m



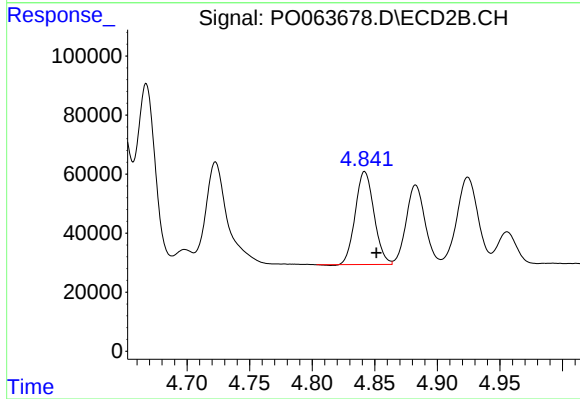
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 557903
Conc: 439.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

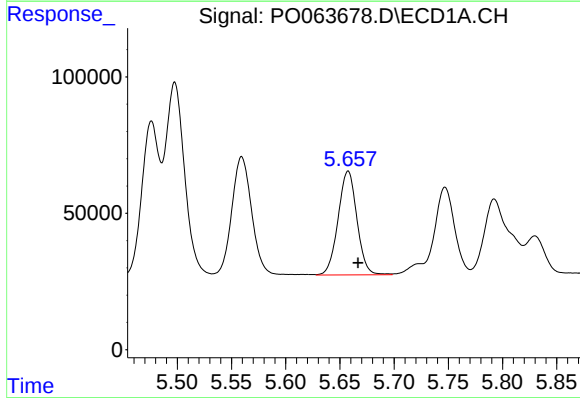
Manual Integrations
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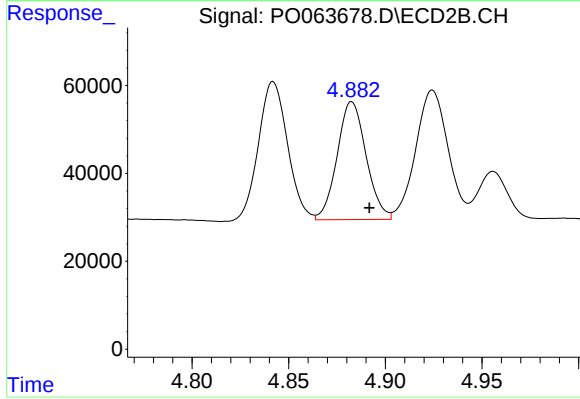
#5 AR-1016-3

R.T.: 4.842 min
Delta R.T.: -0.009 min
Response: 328126
Conc: 518.85 ng/ml



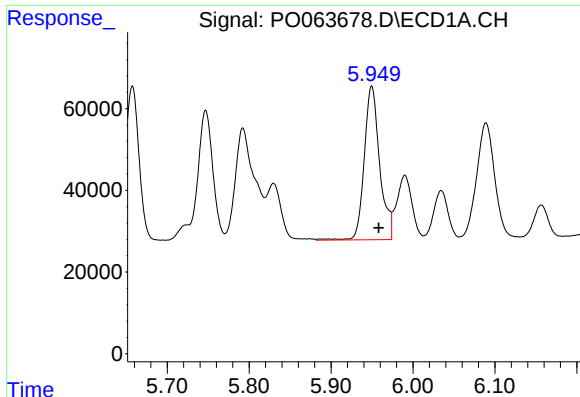
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.009 min
Response: 460948
Conc: 444.92 ng/ml



#6 AR-1016-4

R.T.: 4.883 min
Delta R.T.: -0.009 min
Response: 280143
Conc: 527.35 ng/ml



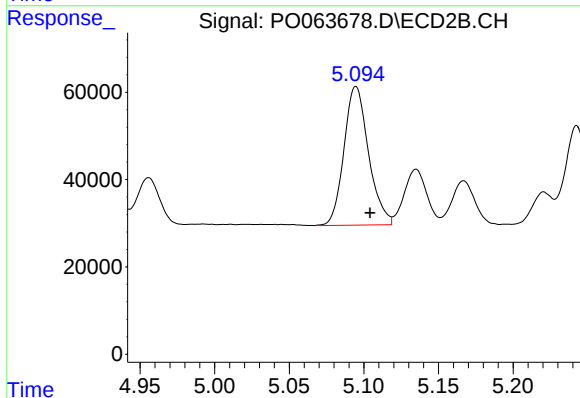
#7 AR-1016-5

R.T.: 5.950 min
Delta R.T.: -0.009 min
Response: 493056
Conc: 440.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

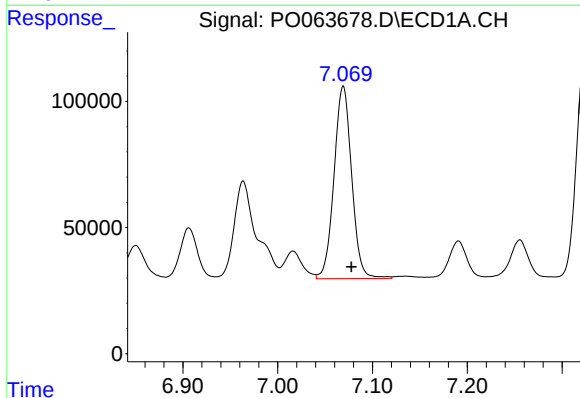
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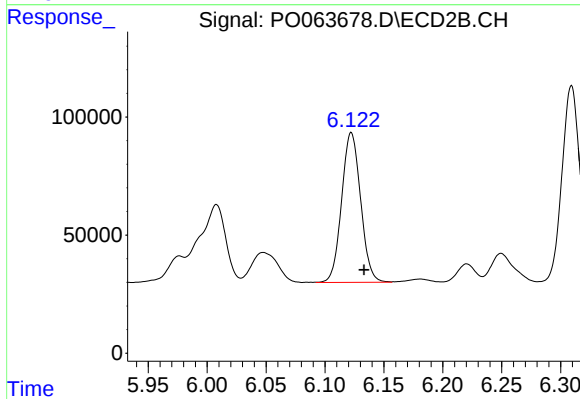
#7 AR-1016-5

R.T.: 5.094 min
Delta R.T.: -0.010 min
Response: 364927
Conc: 538.13 ng/ml m



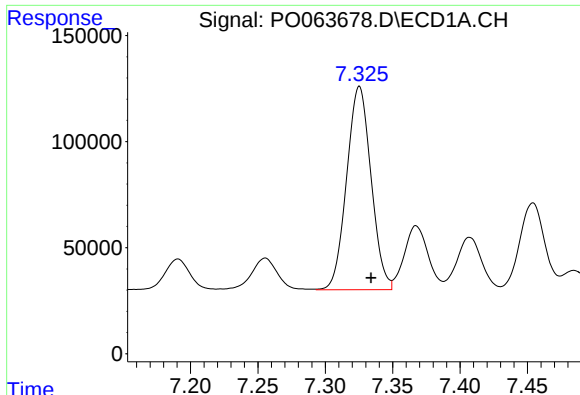
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.009 min
Response: 987639
Conc: 410.96 ng/ml



#31 AR-1260-1

R.T.: 6.122 min
Delta R.T.: -0.011 min
Response: 711940
Conc: 503.33 ng/ml



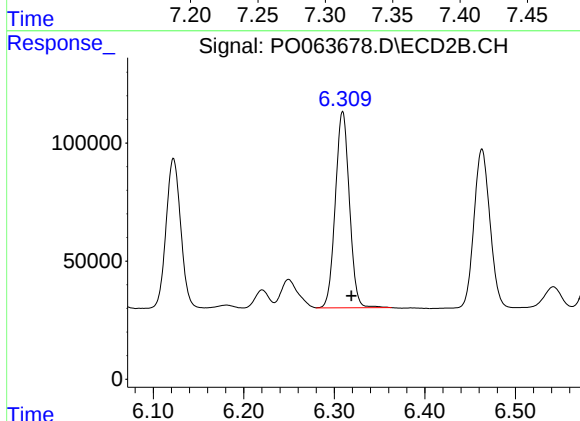
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.009 min
Response: 1210512
Conc: 400.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

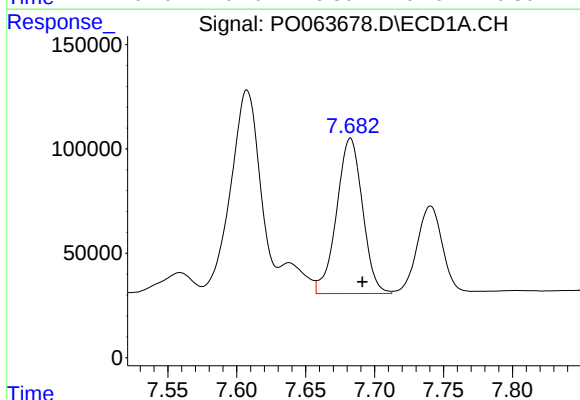
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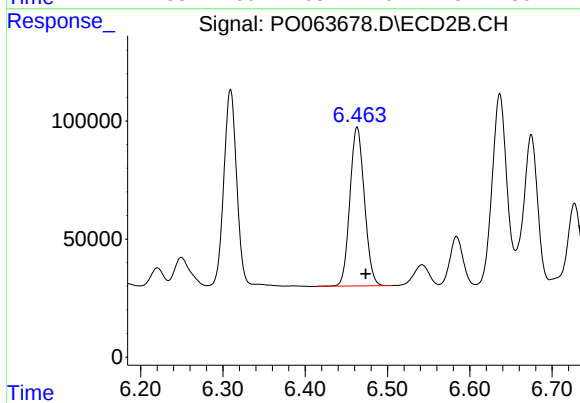
#32 AR-1260-2

R.T.: 6.309 min
Delta R.T.: -0.010 min
Response: 898793
Conc: 508.13 ng/ml



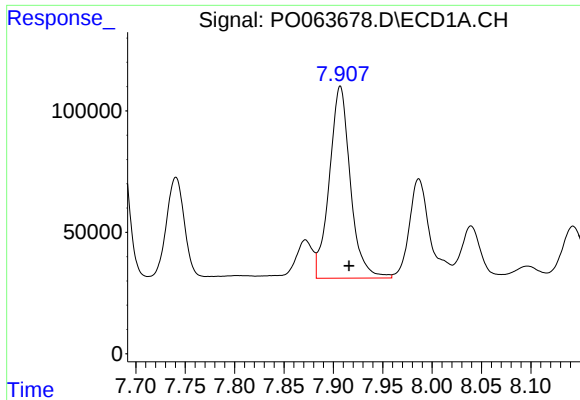
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.009 min
Response: 973129
Conc: 420.52 ng/ml



#33 AR-1260-3

R.T.: 6.463 min
Delta R.T.: -0.010 min
Response: 822104
Conc: 506.00 ng/ml



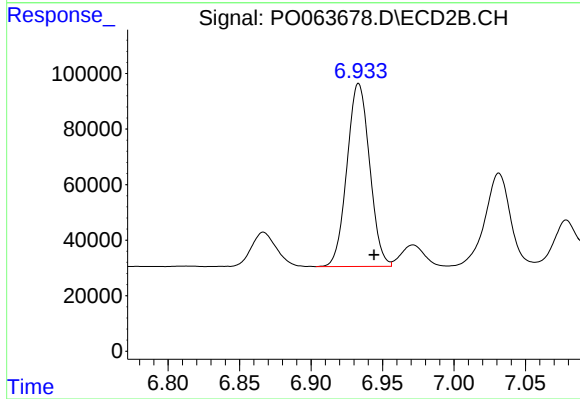
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.009 min
Response: 1167718
Conc: 420.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

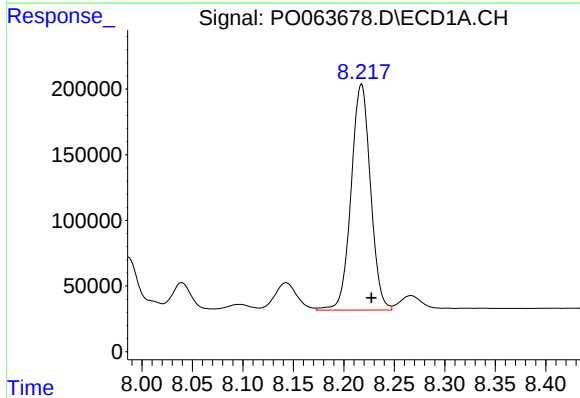
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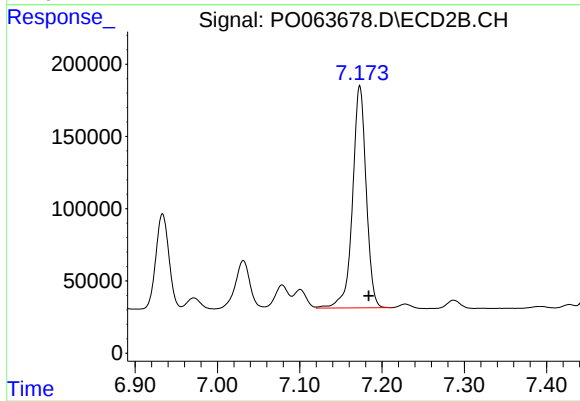
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: -0.011 min
Response: 726163
Conc: 514.72 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.010 min
Response: 2303058
Conc: 415.10 ng/ml



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: -0.011 min
Response: 1772492
Conc: 526.15 ng/ml