

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021920\
 Data File : P0066656.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2020 14:51
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 16:03:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 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...	4.135	3.408	1965471	2325275	57.432	57.721m
2)	SA Decachlor...	9.614	8.297	2273260	3011937	49.572m	50.083
Target Compounds							
3)	L1 AR-1016-1	5.284	4.464	713440	667038	510.195	485.550
4)	L1 AR-1016-2	5.306	4.480	1069141	1094097	506.947	402.593
5)	L1 AR-1016-3	5.366	4.653	598409	609745	477.326	496.144
6)	L1 AR-1016-4	5.464	4.696	552774	524944	511.836m	529.286
7)	L1 AR-1016-5	5.753	4.904	438710	632150	415.621m	510.809
31)	L7 AR-1260-1	6.864	5.921	1055828	1425100	487.434m	485.287
32)	L7 AR-1260-2	7.119	6.108	1616836	2284556	488.383	480.577
33)	L7 AR-1260-3	7.474	6.258	1408901	1760203	510.248	440.094
34)	L7 AR-1260-4	7.697	6.724	1321339	1578459	509.721	489.369
35)	L7 AR-1260-5	8.002	6.968	2928733	4623187	480.296	498.891

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021920\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2020 14:51
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

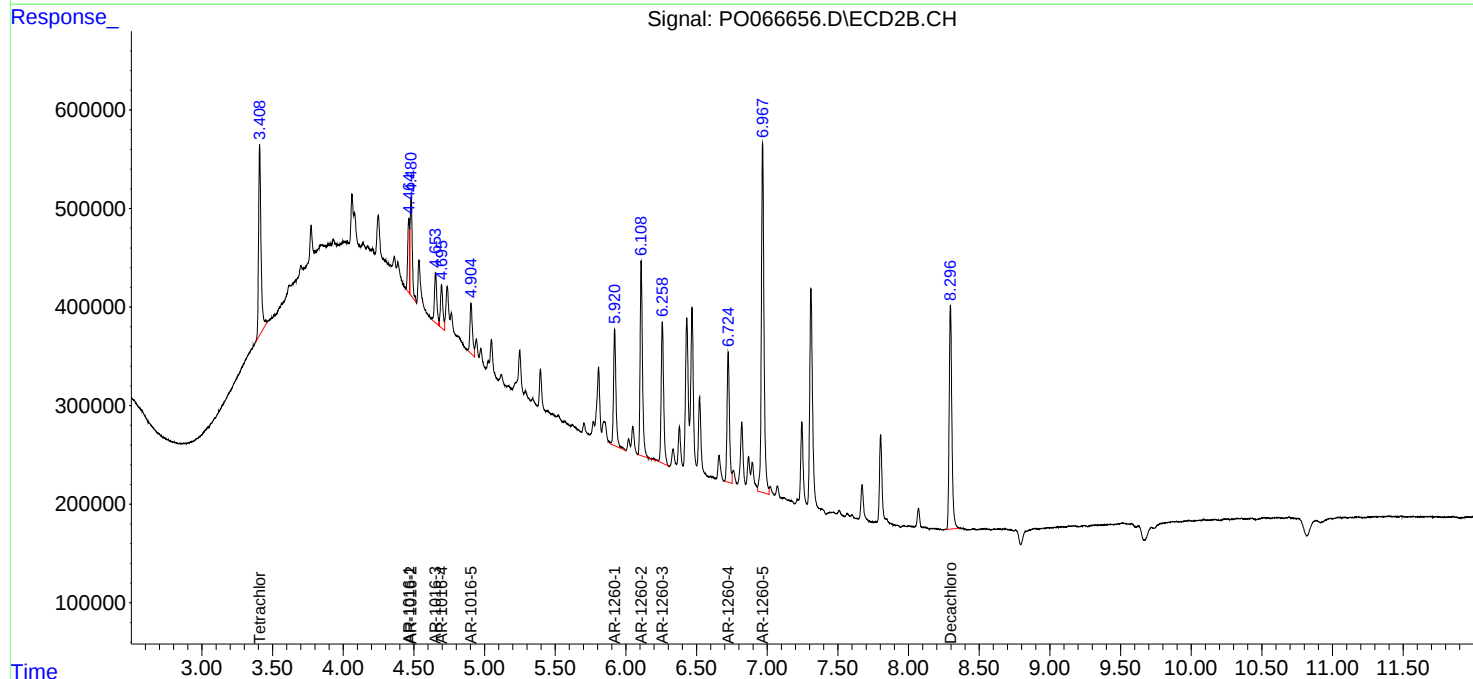
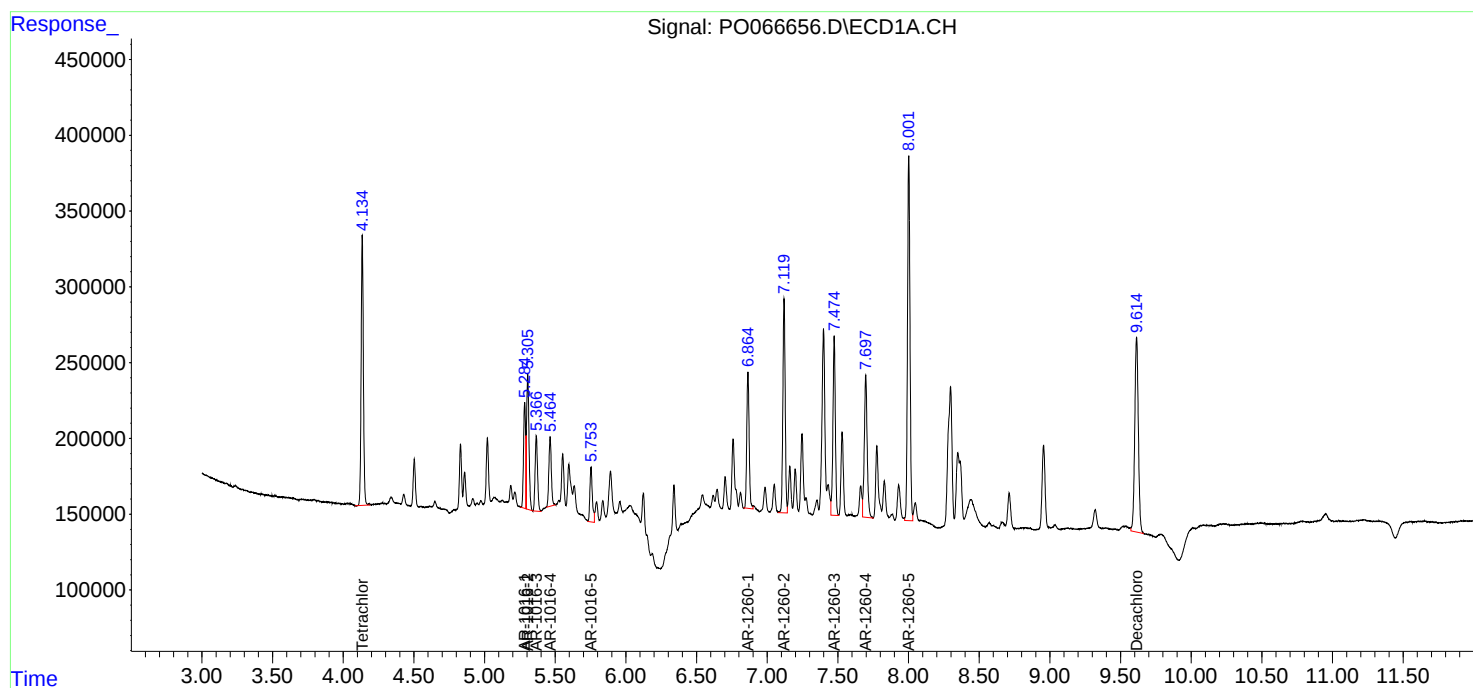
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

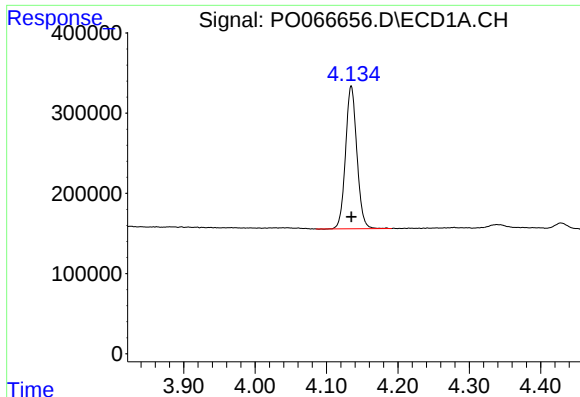
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 16:03:30 2020
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
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Signal #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





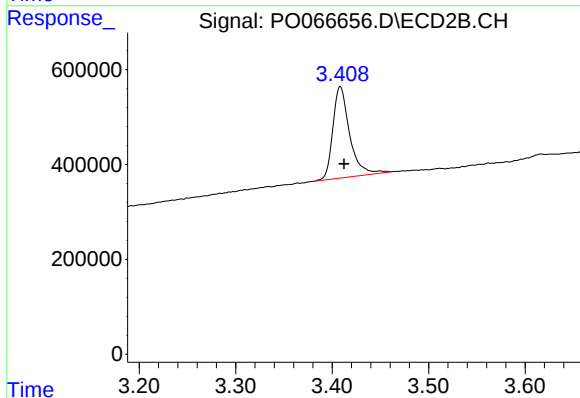
#1 Tetrachloro-m-xylene

R.T.: 4.135 min
Delta R.T.: 0.000 min
Response: 1965471
Conc: 57.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

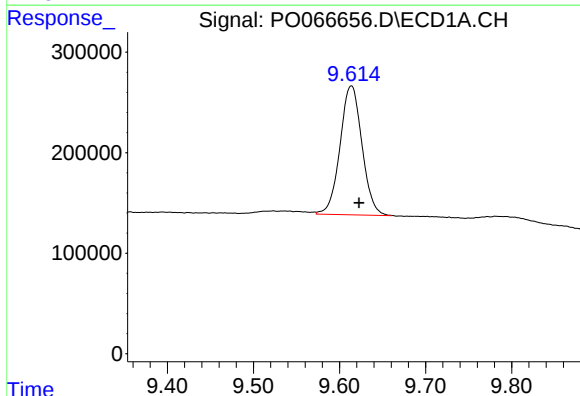
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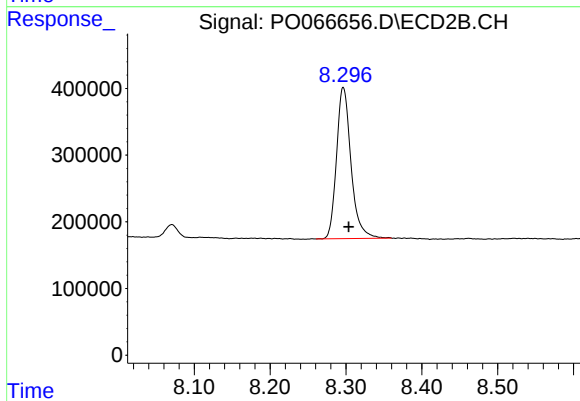
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: -0.004 min
Response: 2325275
Conc: 57.72 ng/ml m



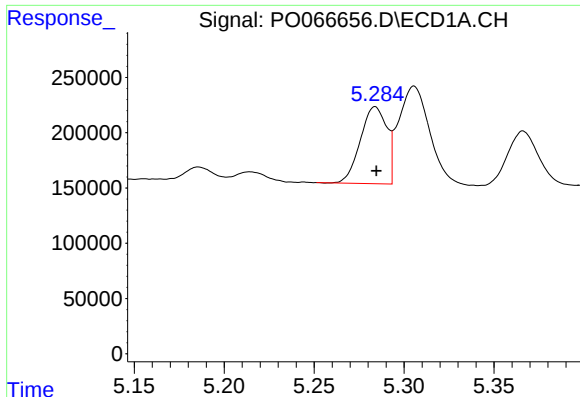
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.009 min
Response: 2273260
Conc: 49.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: -0.007 min
Response: 3011937
Conc: 50.08 ng/ml



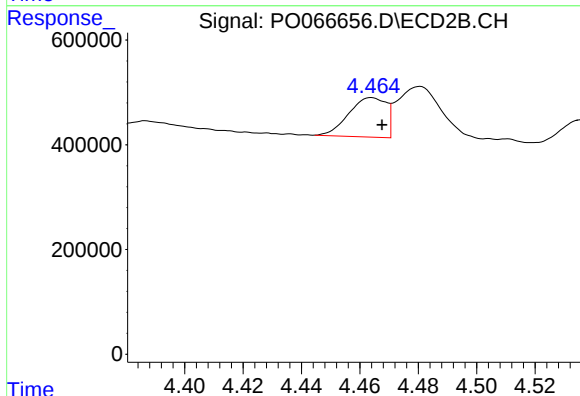
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 713440
Conc: 510.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

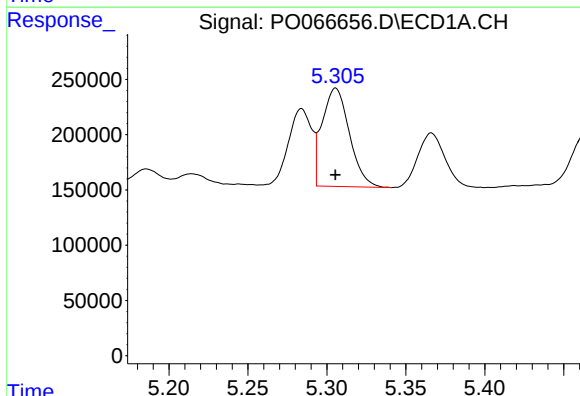
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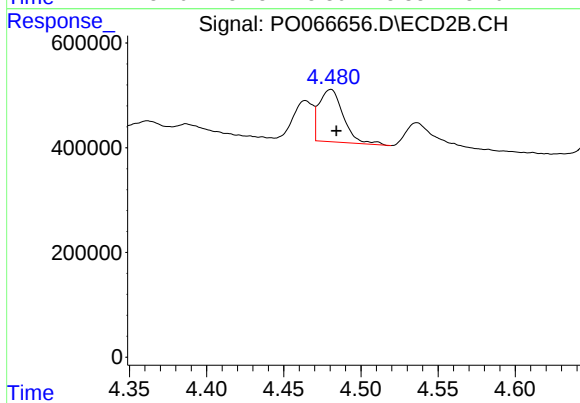
#3 AR-1016-1

R.T.: 4.464 min
Delta R.T.: -0.004 min
Response: 667038
Conc: 485.55 ng/ml



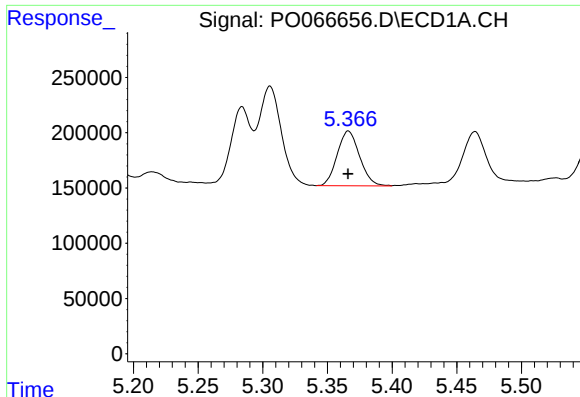
#4 AR-1016-2

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 1069141
Conc: 506.95 ng/ml



#4 AR-1016-2

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 1094097
Conc: 402.59 ng/ml



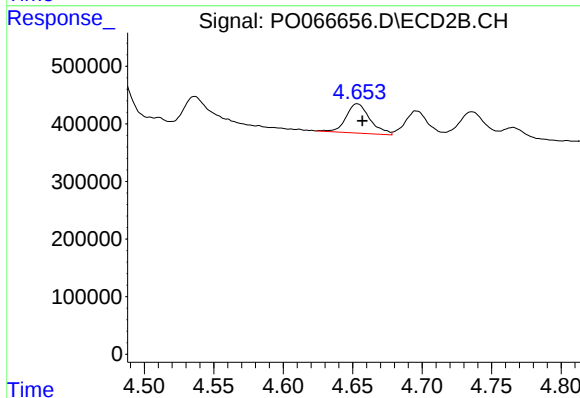
#5 AR-1016-3

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 598409
Conc: 477.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

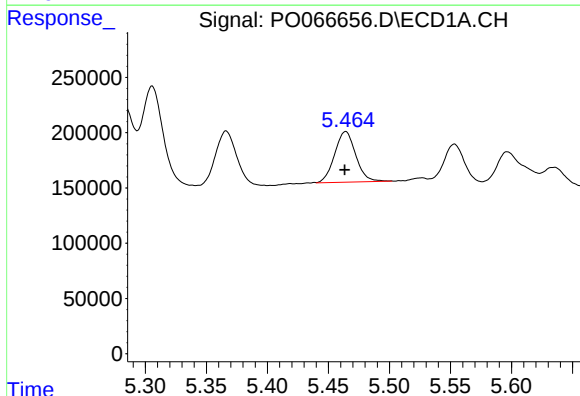
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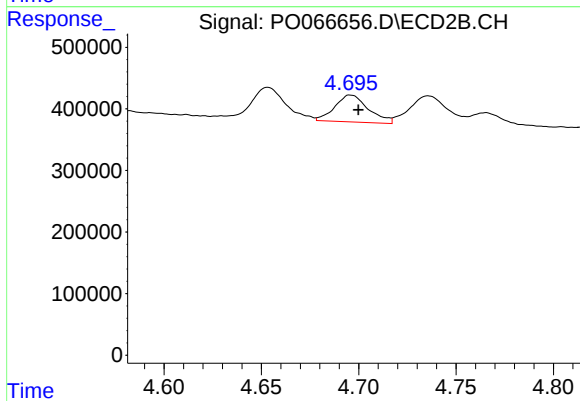
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: 609745
Conc: 496.14 ng/ml



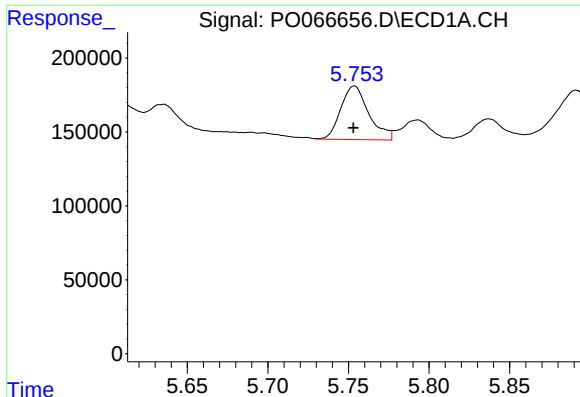
#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 552774
Conc: 511.84 ng/ml m



#6 AR-1016-4

R.T.: 4.696 min
Delta R.T.: -0.004 min
Response: 524944
Conc: 529.29 ng/ml



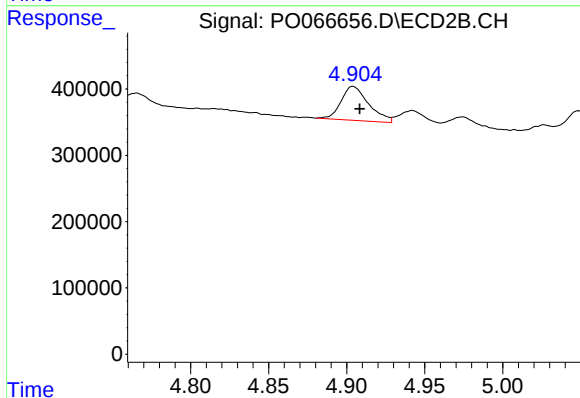
#7 AR-1016-5

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 438710
Conc: 415.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

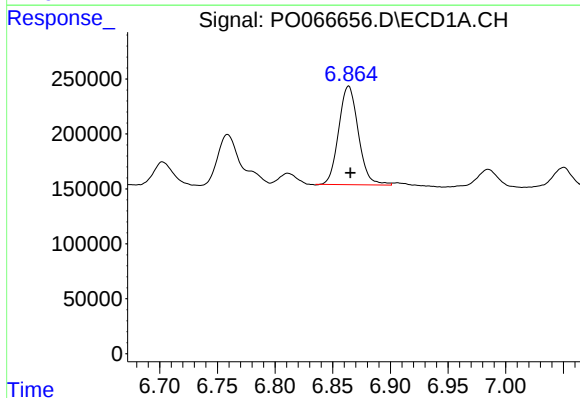
Manual Integrations
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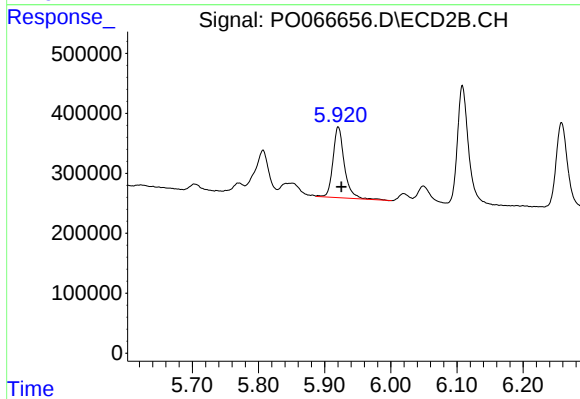
#7 AR-1016-5

R.T.: 4.904 min
Delta R.T.: -0.004 min
Response: 632150
Conc: 510.81 ng/ml



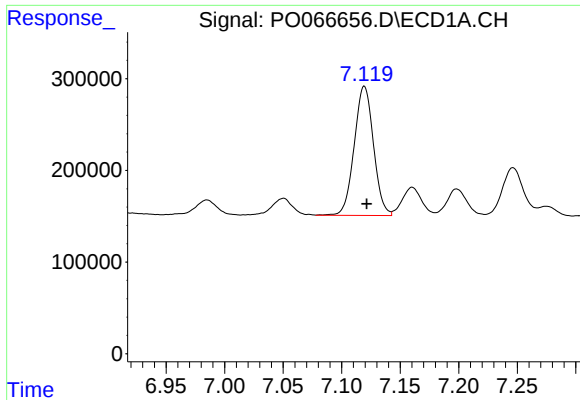
#31 AR-1260-1

R.T.: 6.864 min
Delta R.T.: -0.002 min
Response: 1055828
Conc: 487.43 ng/ml m



#31 AR-1260-1

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 1425100
Conc: 485.29 ng/ml



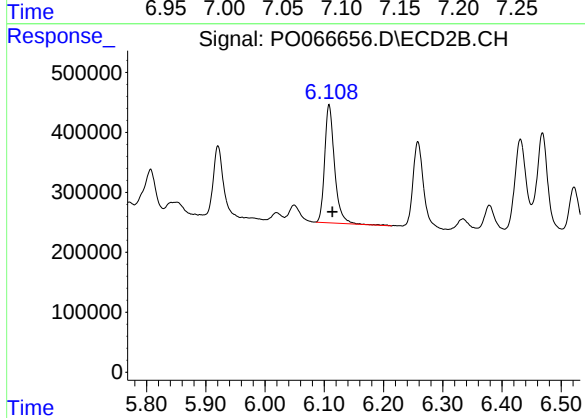
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 1616836
Conc: 488.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

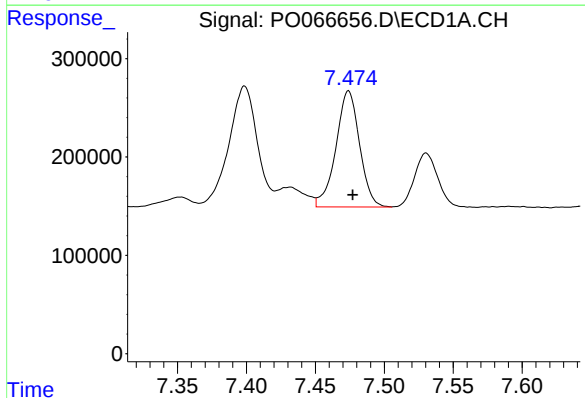
Manual Integrations
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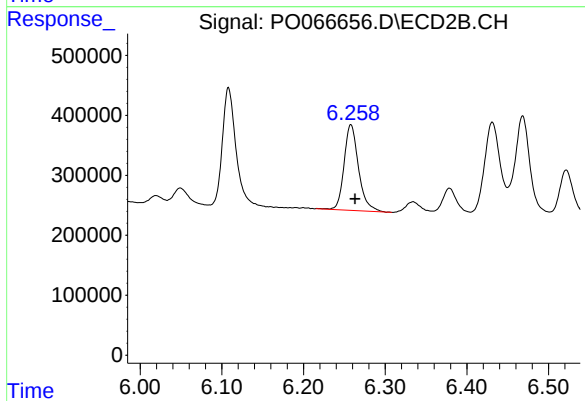
#32 AR-1260-2

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 2284556
Conc: 480.58 ng/ml



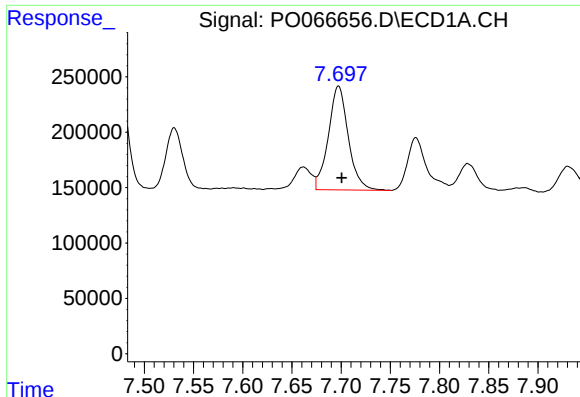
#33 AR-1260-3

R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 1408901
Conc: 510.25 ng/ml



#33 AR-1260-3

R.T.: 6.258 min
Delta R.T.: -0.005 min
Response: 1760203
Conc: 440.09 ng/ml



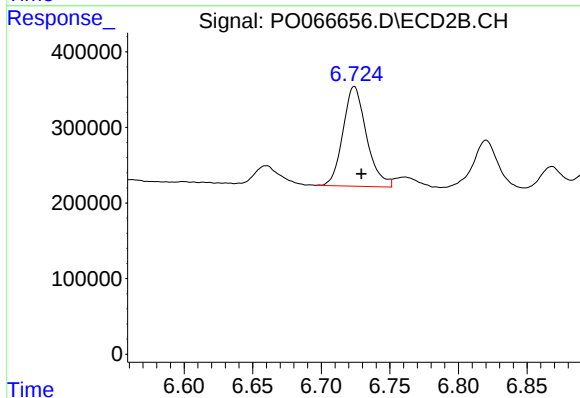
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 1321339
Conc: 509.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

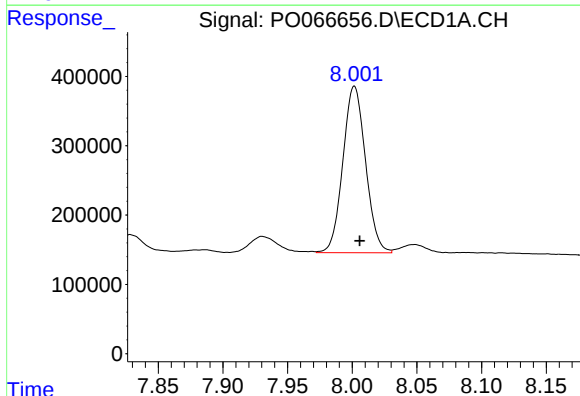
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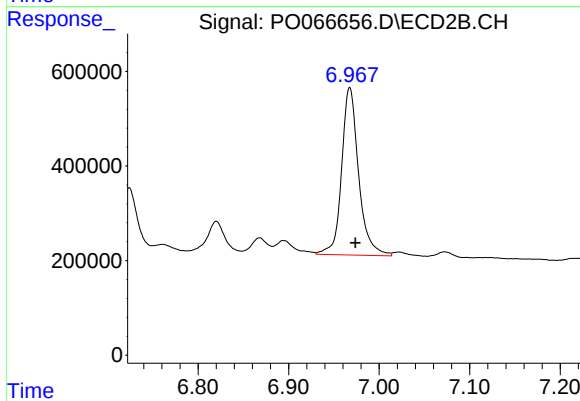
#34 AR-1260-4

R.T.: 6.724 min
Delta R.T.: -0.005 min
Response: 1578459
Conc: 489.37 ng/ml



#35 AR-1260-5

R.T.: 8.002 min
Delta R.T.: -0.004 min
Response: 2928733
Conc: 480.30 ng/ml



#35 AR-1260-5

R.T.: 6.968 min
Delta R.T.: -0.006 min
Response: 4623187
Conc: 498.89 ng/ml