

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
 Data File : P0055519.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 18:04
 Operator : SM/SJ
 Sample : K2512-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-00-20190419MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 10:02:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.290	3.602	762884	779376	21.982	24.422
2)	SA Decachlor...	9.900	8.561	649325	482496	13.172	15.150
Target Compounds							
3)	L1 AR-1016-1	5.451	4.675	366323	350539	203.577m	221.665m
4)	L1 AR-1016-2	5.474	4.694	509405	490232	205.101	228.788m
5)	L1 AR-1016-3	5.535	4.869	324247	273255	206.100	226.163m
6)	L1 AR-1016-4	5.633	4.909	260855	211615	200.183	209.409m
7)	L1 AR-1016-5	5.925	5.121	262587	274163	196.803m	210.345m
31)	L7 AR-1260-1	7.044	6.207	509509	9673	202.778	4.209 #
32)	L7 AR-1260-2	7.300	6.334	595171	596877	191.772	216.829
33)	L7 AR-1260-3	7.657	6.486	366680	538680	149.399	208.960 #
34)	L7 AR-1260-4	7.882	6.994	428601	50607	154.953	23.780 #
35)	L7 AR-1260-5	8.192	7.250	740624	16484	133.479	3.442 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042219\
Data File : PO055519.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 18:04
Operator : SM/SJ
Sample : K2512-03MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

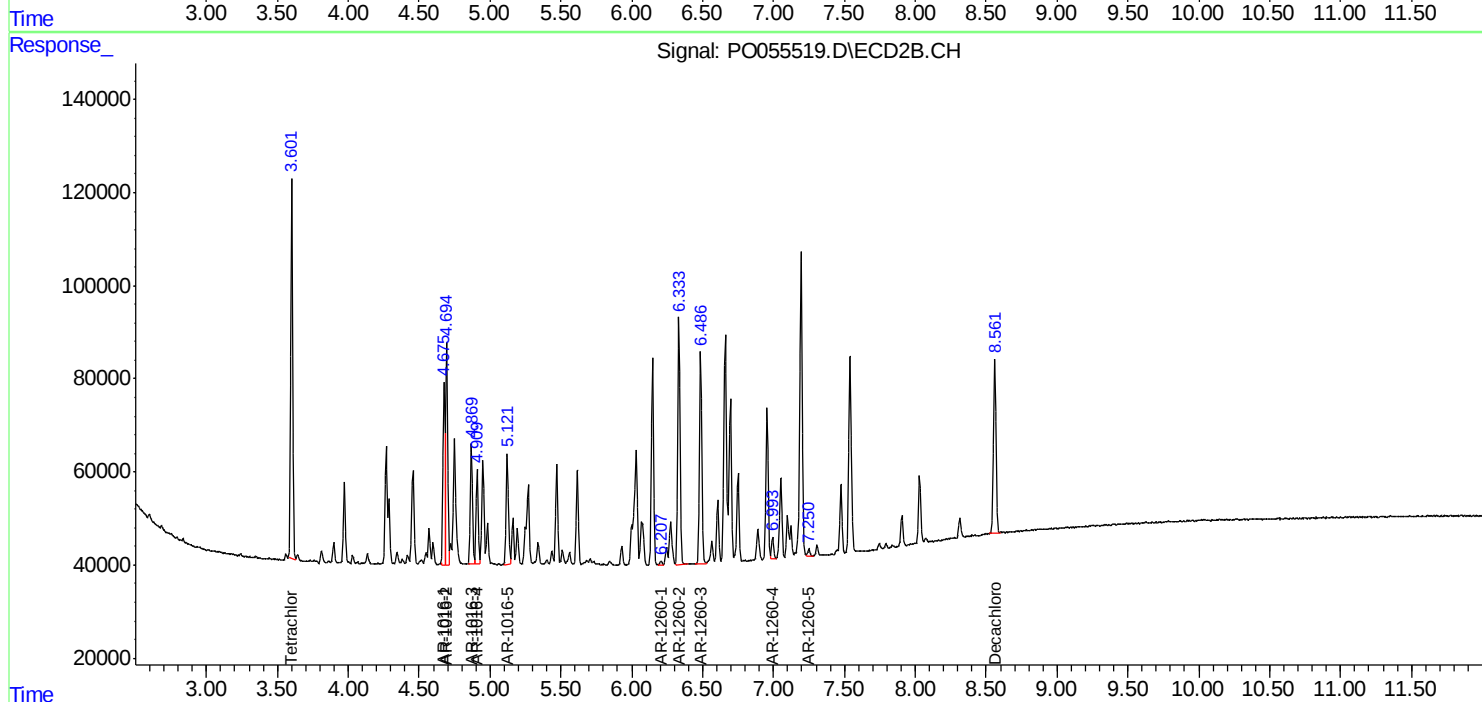
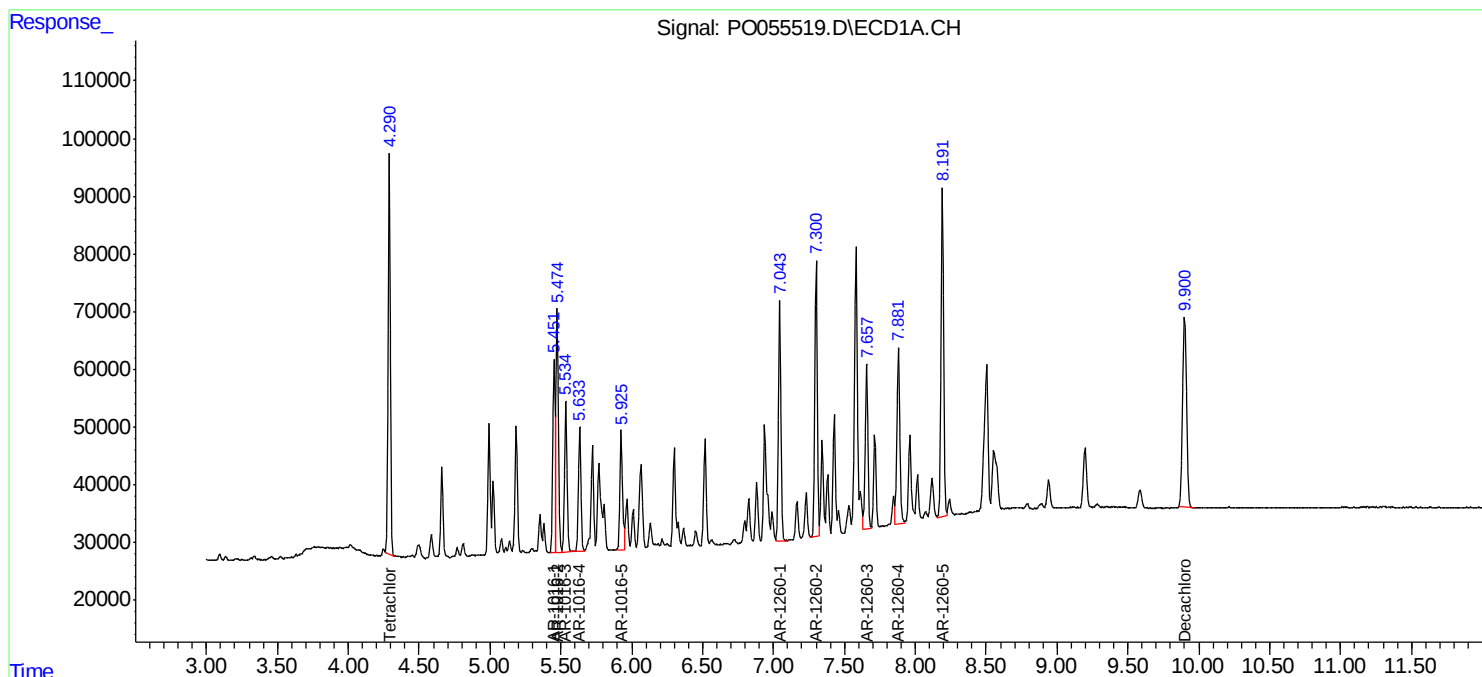
Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MSD

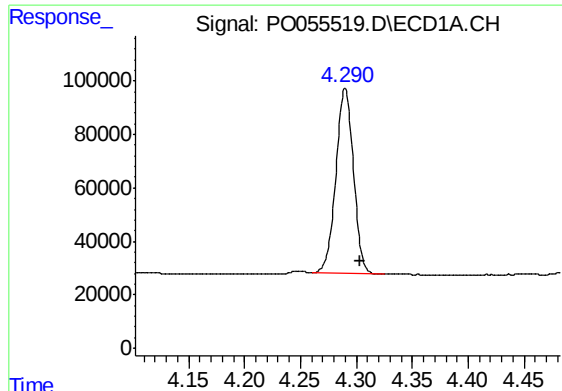
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:02:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





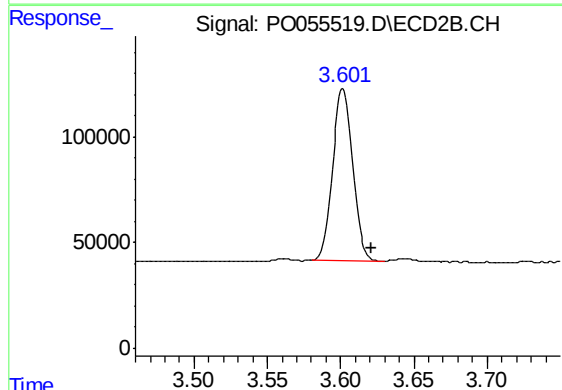
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 762884
Conc: 21.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MSD

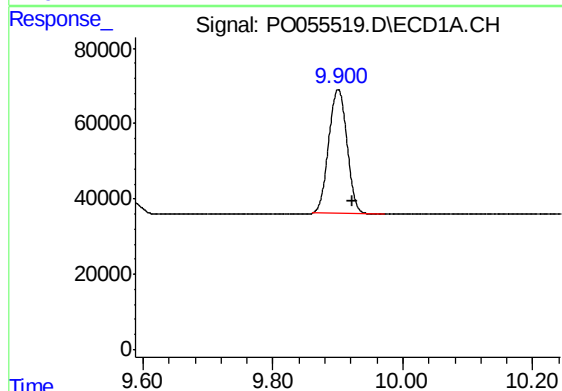
Manual Integrations
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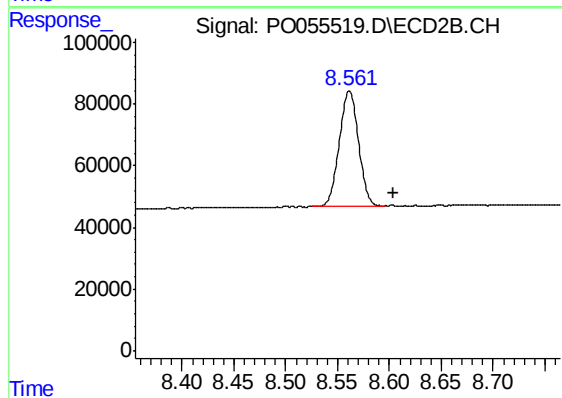
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.019 min
Response: 779376
Conc: 24.42 ng/ml



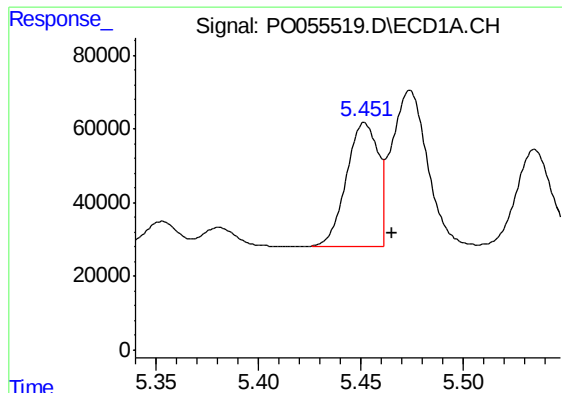
#2 Decachlorobiphenyl

R.T.: 9.900 min
Delta R.T.: -0.023 min
Response: 649325
Conc: 13.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.561 min
Delta R.T.: -0.043 min
Response: 482496
Conc: 15.15 ng/ml



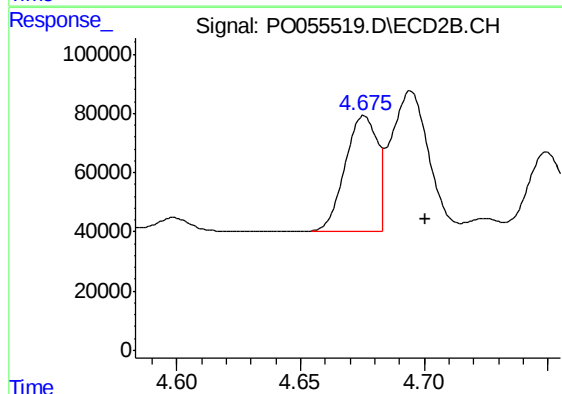
#3 AR-1016-1

R.T.: 5.451 min
Delta R.T.: -0.014 min
Response: 366323
Conc: 203.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MSD

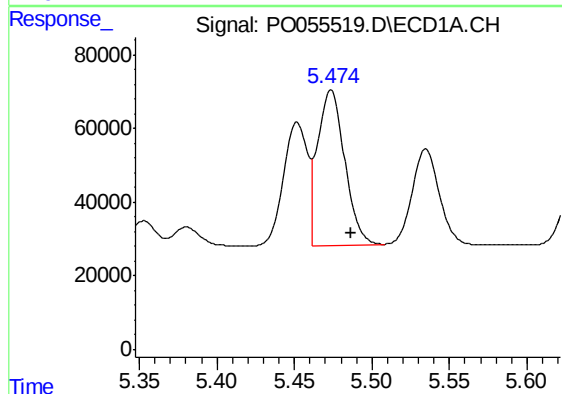
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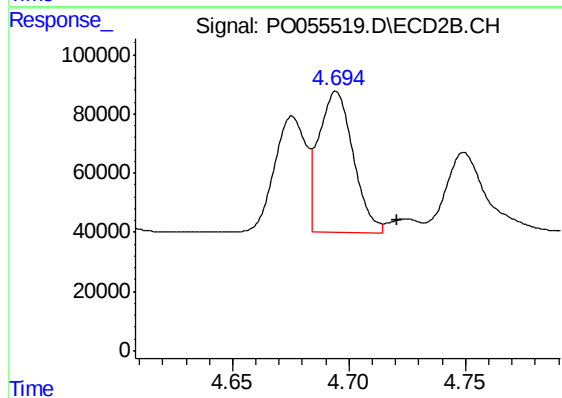
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: -0.025 min
Response: 350539
Conc: 221.66 ng/ml m



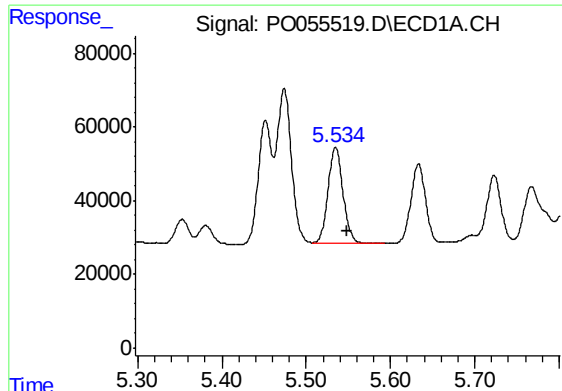
#4 AR-1016-2

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 509405
Conc: 205.10 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: -0.027 min
Response: 490232
Conc: 228.79 ng/ml m



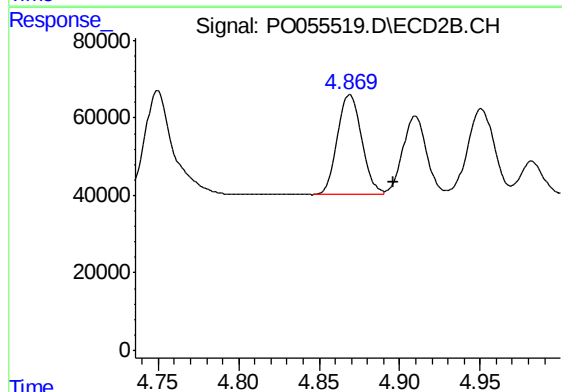
#5 AR-1016-3

R.T.: 5.535 min
Delta R.T.: -0.014 min
Response: 324247
Conc: 206.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MSD

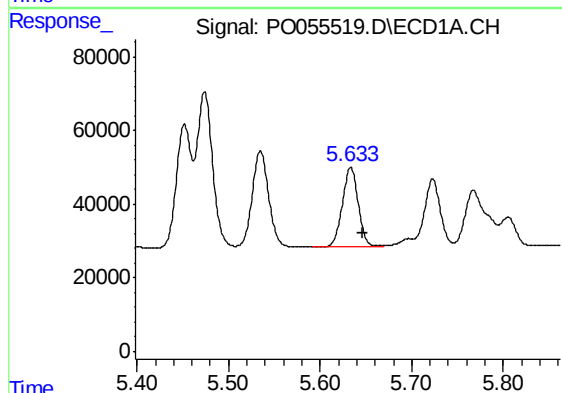
Manual Integrations
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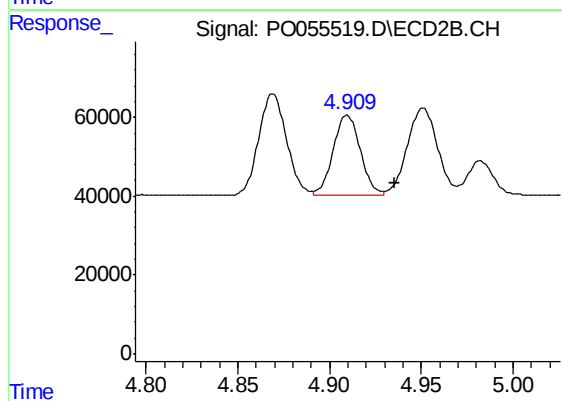
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: -0.027 min
Response: 273255
Conc: 226.16 ng/ml m



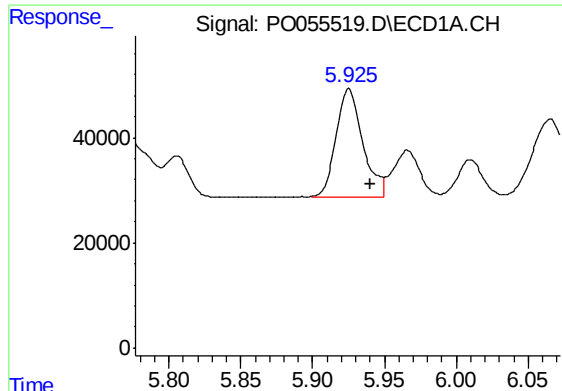
#6 AR-1016-4

R.T.: 5.633 min
Delta R.T.: -0.014 min
Response: 260855
Conc: 200.18 ng/ml



#6 AR-1016-4

R.T.: 4.909 min
Delta R.T.: -0.026 min
Response: 211615
Conc: 209.41 ng/ml m



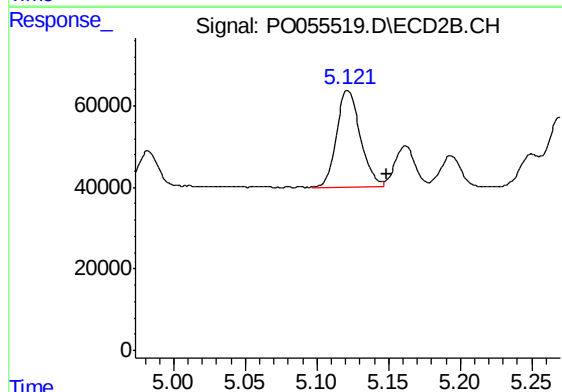
#7 AR-1016-5

R.T.: 5.925 min
Delta R.T.: -0.015 min
Response: 262587
Conc: 196.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MSD

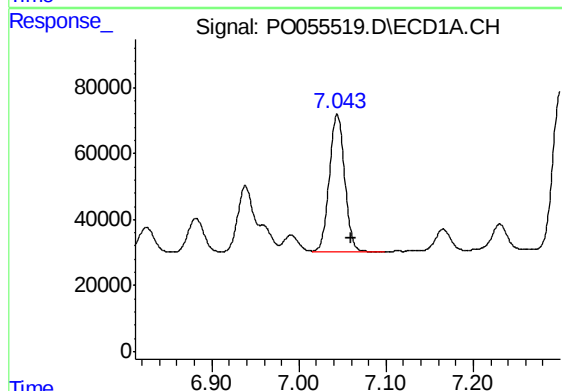
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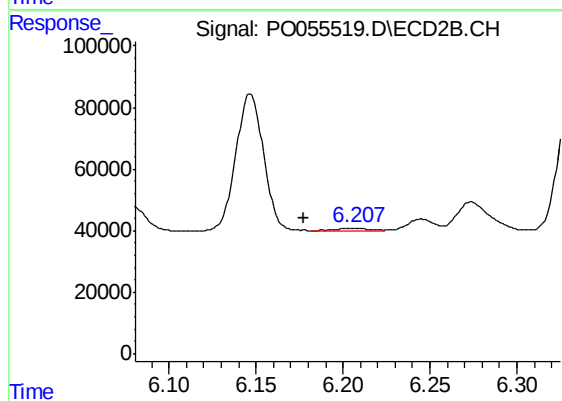
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.028 min
Response: 274163
Conc: 210.35 ng/ml m



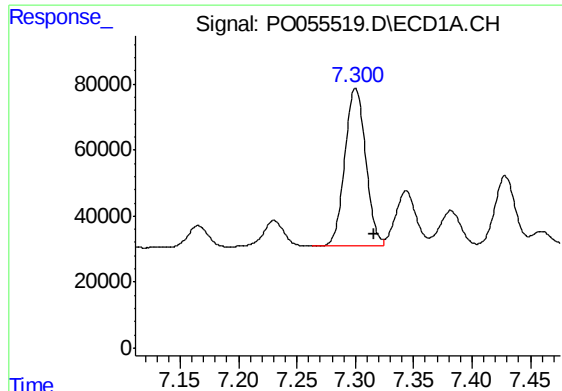
#31 AR-1260-1

R.T.: 7.044 min
Delta R.T.: -0.016 min
Response: 509509
Conc: 202.78 ng/ml



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: 0.030 min
Response: 9673
Conc: 4.21 ng/ml



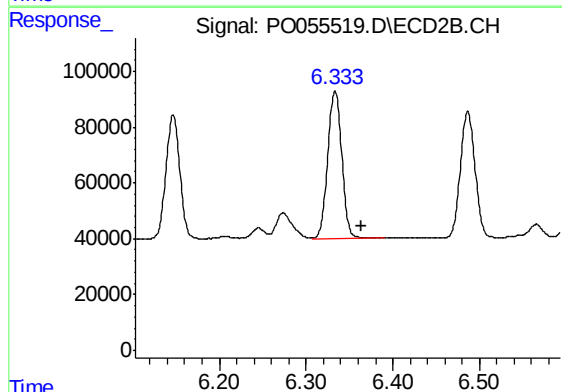
#32 AR-1260-2

R.T.: 7.300 min
Delta R.T.: -0.016 min
Response: 595171
Conc: 191.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MSD

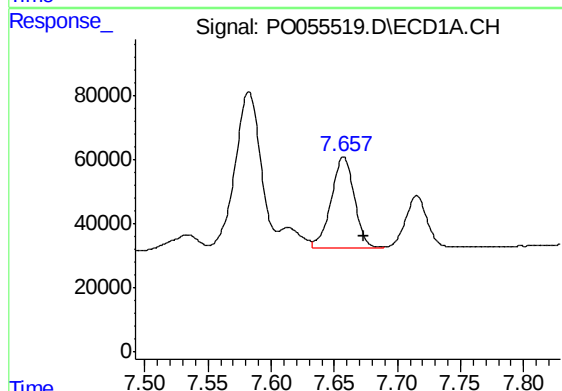
Manual Integrations
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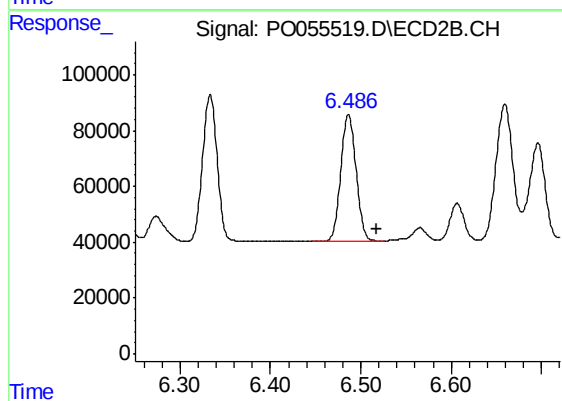
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.030 min
Response: 596877
Conc: 216.83 ng/ml



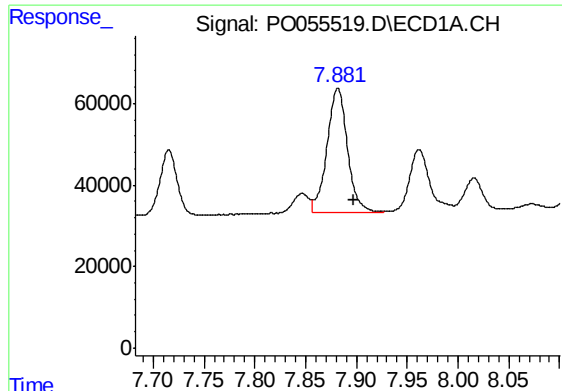
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: -0.016 min
Response: 366680
Conc: 149.40 ng/ml



#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: -0.031 min
Response: 538680
Conc: 208.96 ng/ml



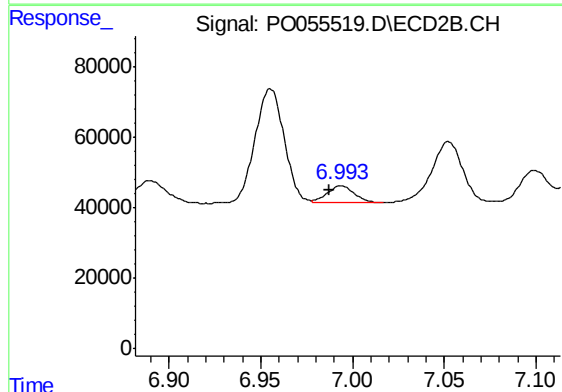
#34 AR-1260-4

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 428601
Conc: 154.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-00-20190419MSD

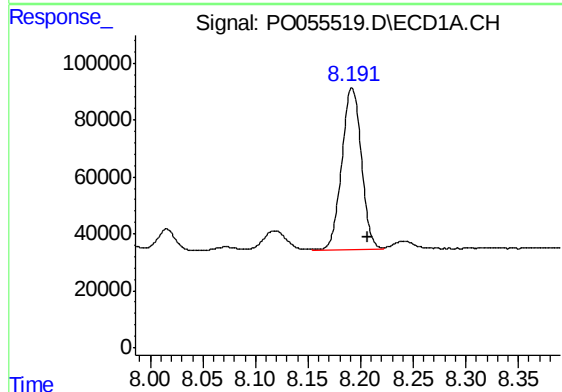
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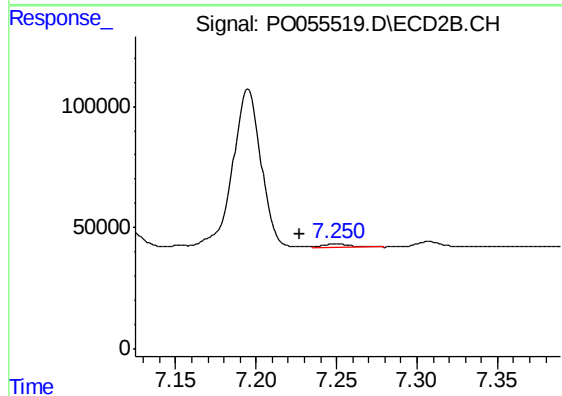
#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: 0.006 min
Response: 50607
Conc: 23.78 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.015 min
Response: 740624
Conc: 133.48 ng/ml



#35 AR-1260-5

R.T.: 7.250 min
Delta R.T.: 0.023 min
Response: 16484
Conc: 3.44 ng/ml