

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 11:14
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 12/16/2019 10:54:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:38:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.192	3.459	982760	1064488	40.368m	41.993
2)	SA Decachlor...	9.721	8.389	1555068	1935891	50.670m	55.744
Target Compounds							
3)	L1 AR-1016-1	5.346	4.526	435011	513252	435.956	474.581
4)	L1 AR-1016-2	5.367	4.544	624779	725428	430.205m	482.370
5)	L1 AR-1016-3	5.429	4.718	393038	380532	444.211	489.515
6)	L1 AR-1016-4	5.526	4.760	332464	308678	459.001	469.478
7)	L1 AR-1016-5	5.817	4.970	326329	436924	447.779	500.738
31)	L7 AR-1260-1	6.932	5.994	735910	950170	479.012	514.579
32)	L7 AR-1260-2	7.188	6.181	925503	1214516	468.847	522.012
33)	L7 AR-1260-3	7.544	6.333	729754	1122527	485.657	530.164
34)	L7 AR-1260-4	7.766	6.802	874678	1001470	473.509m	531.595
35)	L7 AR-1260-5	8.074	7.044	1786113	2456765	478.632	523.828

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 11:14
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

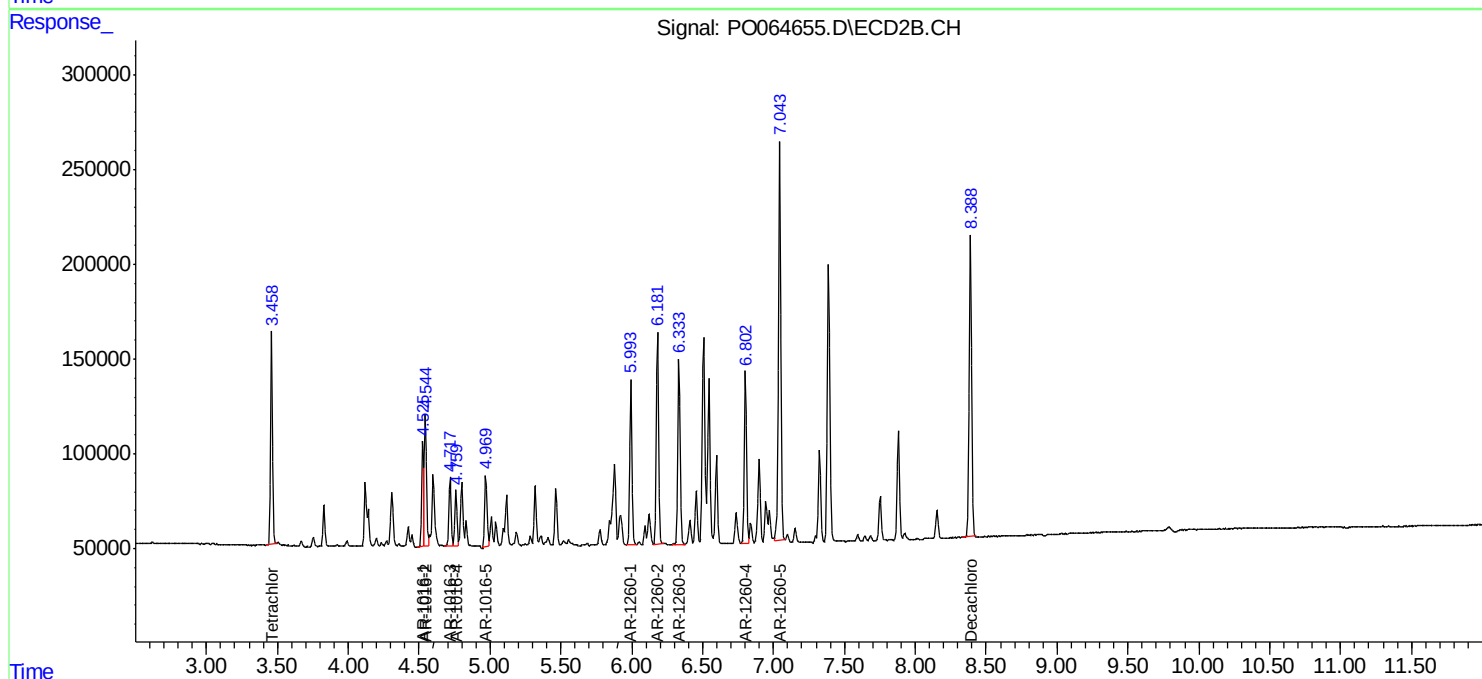
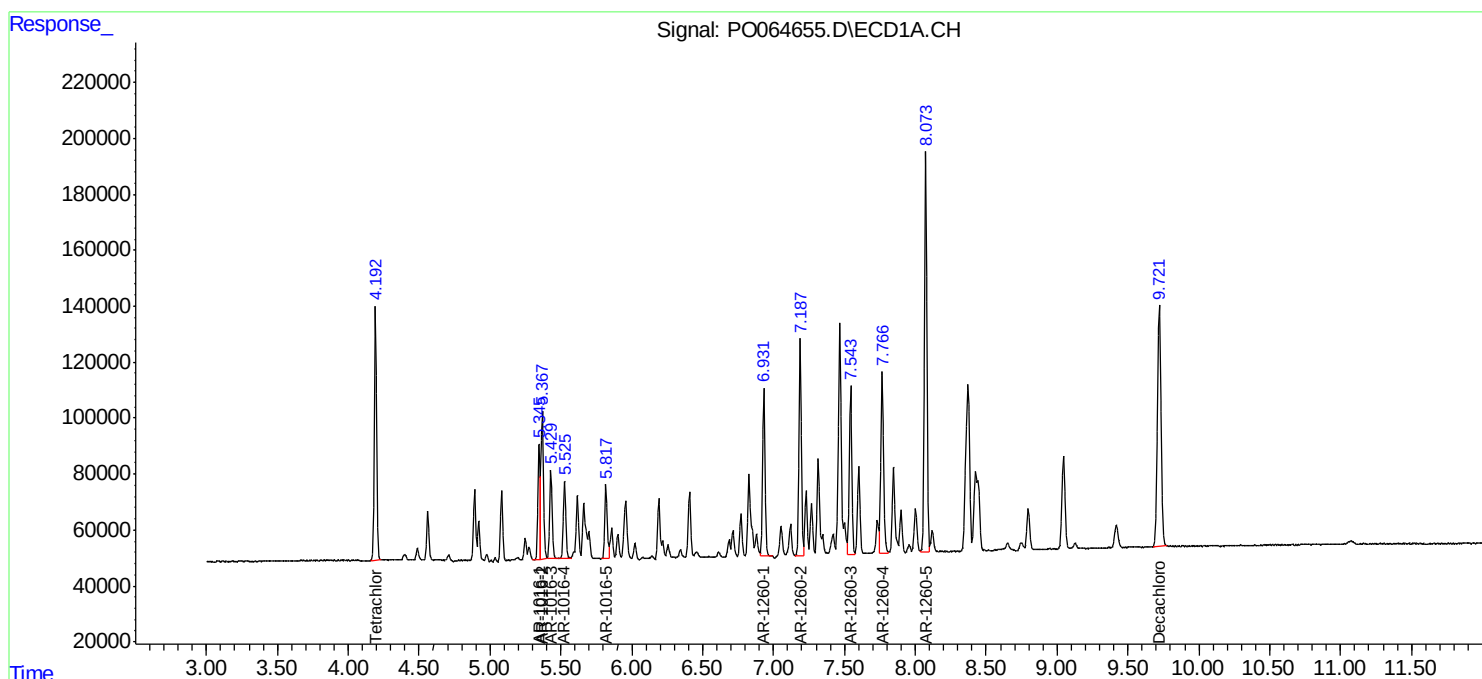
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

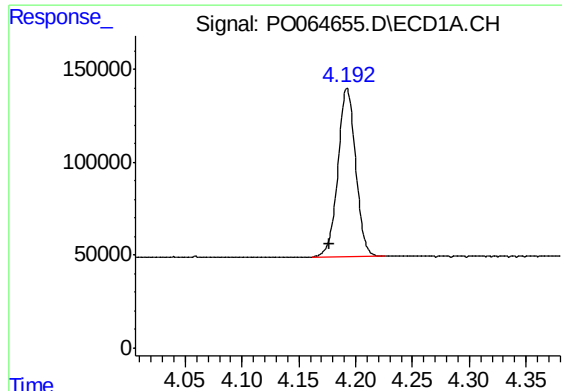
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:38:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





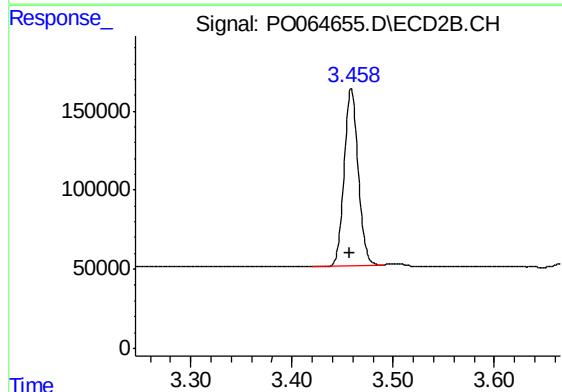
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: 0.015 min
Response: 982760
Conc: 40.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

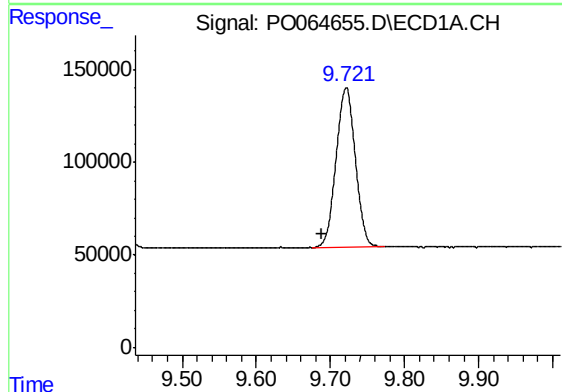
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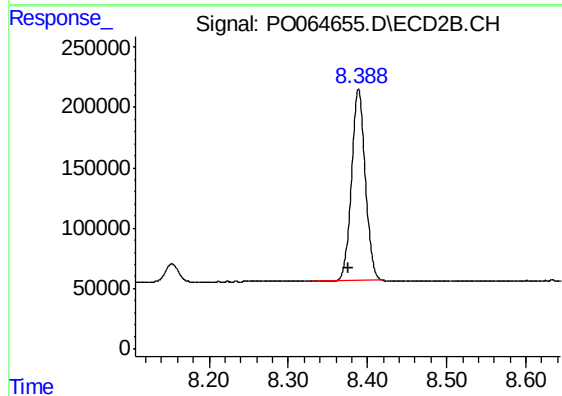
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 1064488
Conc: 41.99 ng/ml



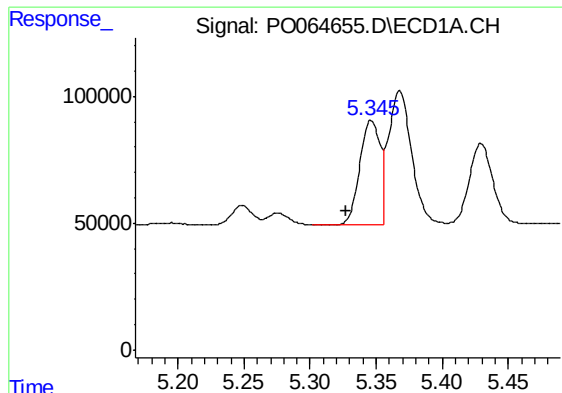
#2 Decachlorobiphenyl

R.T.: 9.721 min
Delta R.T.: 0.034 min
Response: 1555068
Conc: 50.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.389 min
Delta R.T.: 0.013 min
Response: 1935891
Conc: 55.74 ng/ml



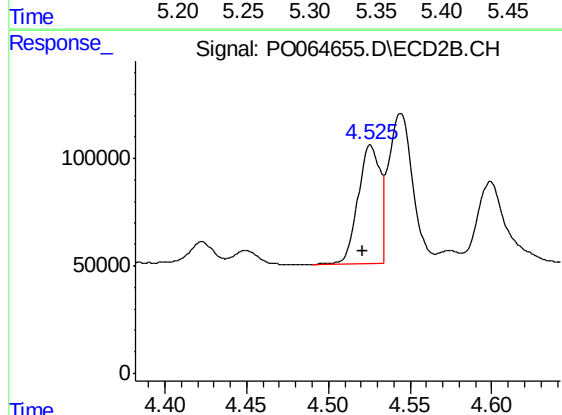
#3 AR-1016-1

R.T.: 5.346 min
Delta R.T.: 0.019 min
Response: 435011
Conc: 435.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

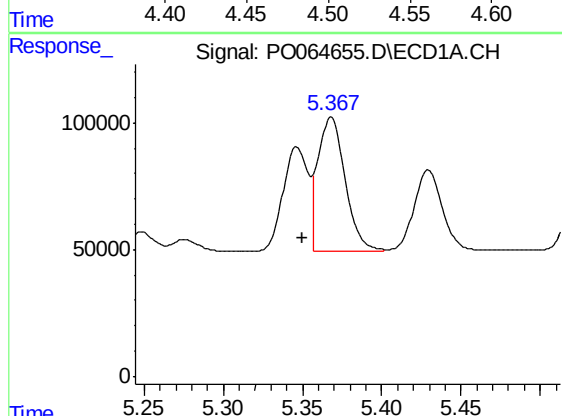
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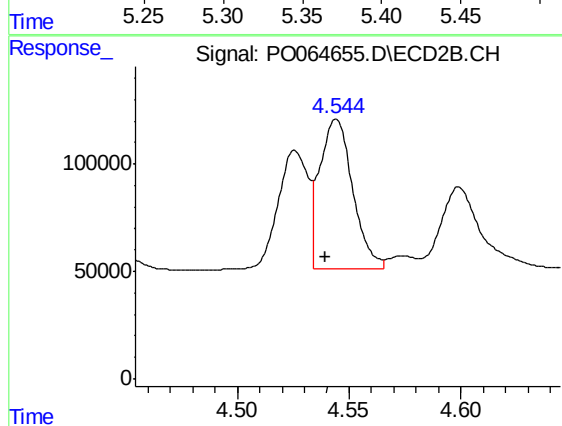
#3 AR-1016-1

R.T.: 4.526 min
Delta R.T.: 0.005 min
Response: 513252
Conc: 474.58 ng/ml



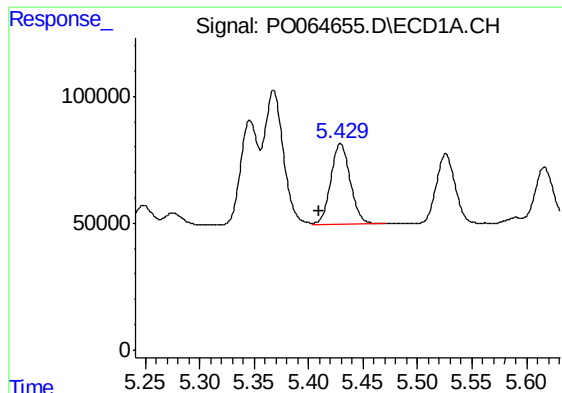
#4 AR-1016-2

R.T.: 5.367 min
Delta R.T.: 0.018 min
Response: 624779
Conc: 430.21 ng/ml m



#4 AR-1016-2

R.T.: 4.544 min
Delta R.T.: 0.005 min
Response: 725428
Conc: 482.37 ng/ml



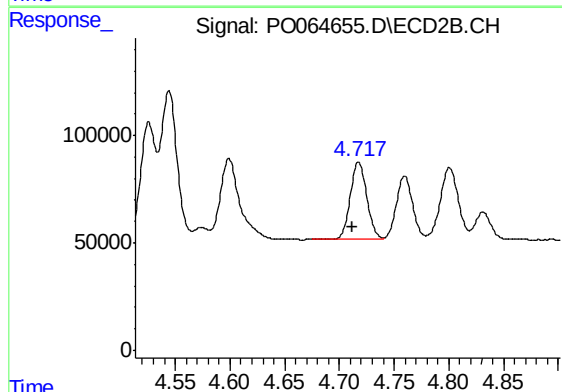
#5 AR-1016-3

R.T.: 5.429 min
Delta R.T.: 0.019 min
Response: 393038
Conc: 444.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

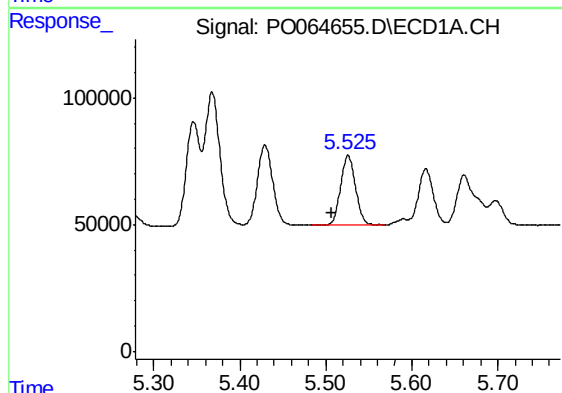
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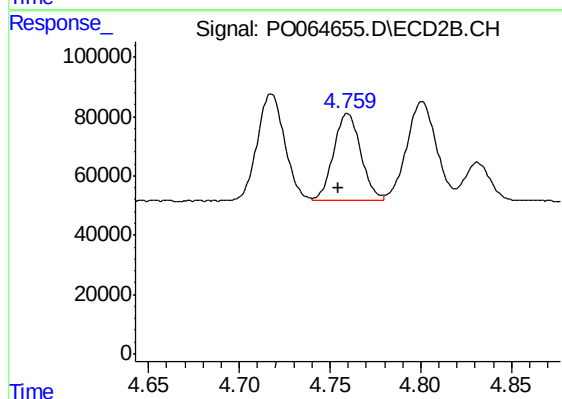
#5 AR-1016-3

R.T.: 4.718 min
Delta R.T.: 0.005 min
Response: 380532
Conc: 489.51 ng/ml



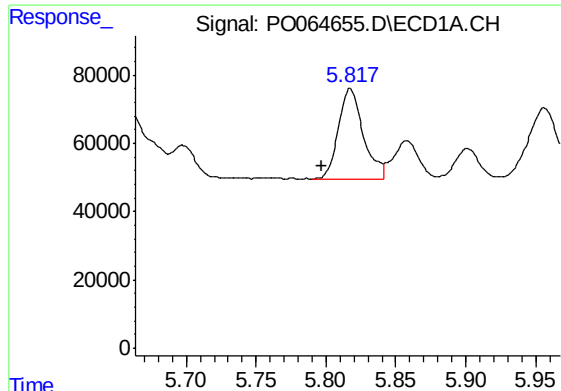
#6 AR-1016-4

R.T.: 5.526 min
Delta R.T.: 0.019 min
Response: 332464
Conc: 459.00 ng/ml



#6 AR-1016-4

R.T.: 4.760 min
Delta R.T.: 0.005 min
Response: 308678
Conc: 469.48 ng/ml



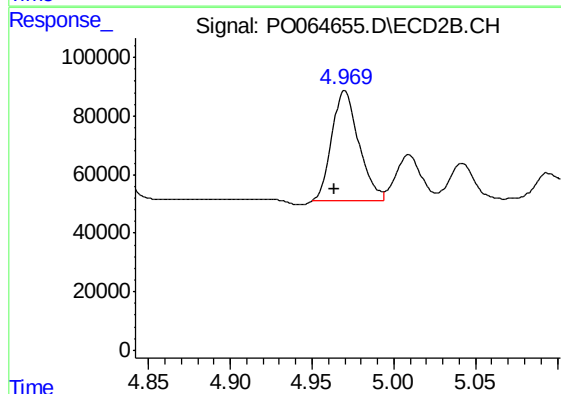
#7 AR-1016-5

R.T.: 5.817 min
Delta R.T.: 0.020 min
Response: 326329
Conc: 447.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

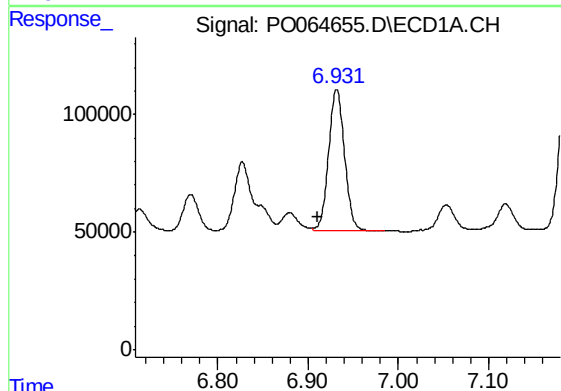
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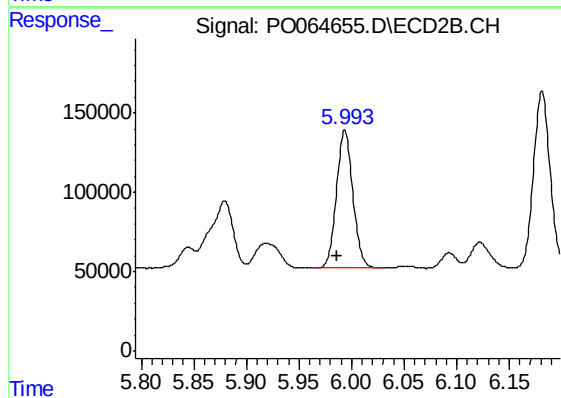
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: 0.006 min
Response: 436924
Conc: 500.74 ng/ml



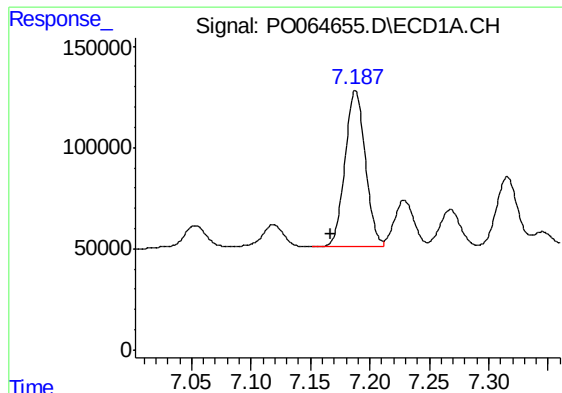
#31 AR-1260-1

R.T.: 6.932 min
Delta R.T.: 0.021 min
Response: 735910
Conc: 479.01 ng/ml



#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: 0.008 min
Response: 950170
Conc: 514.58 ng/ml



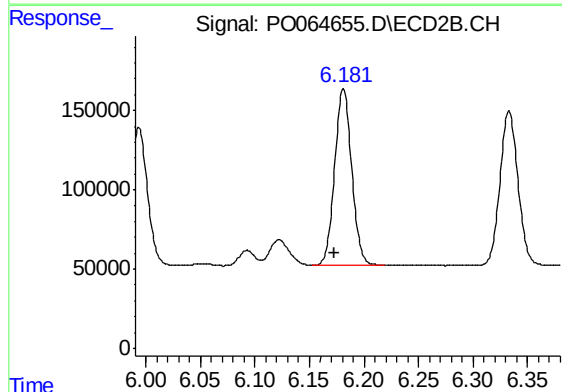
#32 AR-1260-2

R.T.: 7.188 min
Delta R.T.: 0.021 min
Response: 925503
Conc: 468.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

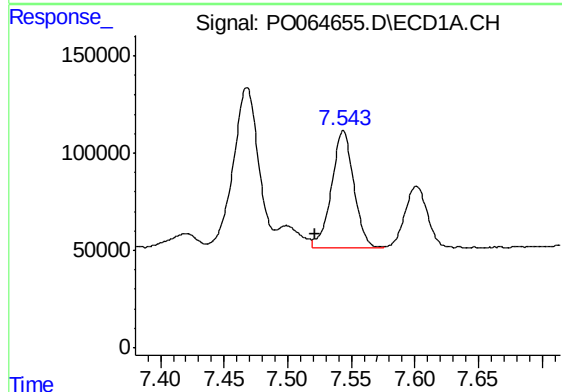
Manual Integrations
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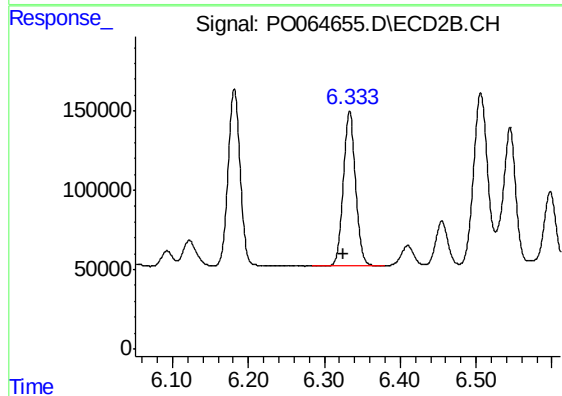
#32 AR-1260-2

R.T.: 6.181 min
Delta R.T.: 0.008 min
Response: 1214516
Conc: 522.01 ng/ml



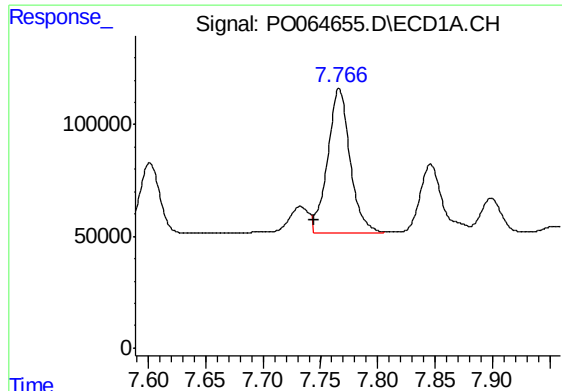
#33 AR-1260-3

R.T.: 7.544 min
Delta R.T.: 0.022 min
Response: 729754
Conc: 485.66 ng/ml



#33 AR-1260-3

R.T.: 6.333 min
Delta R.T.: 0.009 min
Response: 1122527
Conc: 530.16 ng/ml



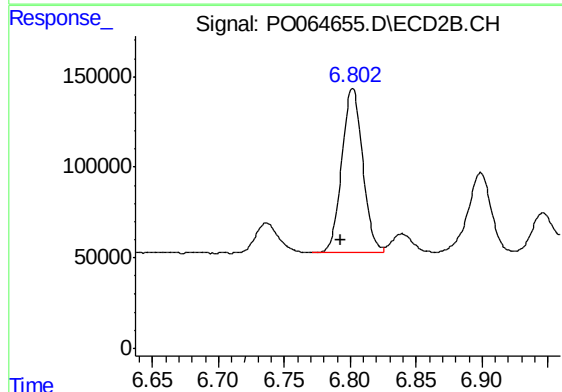
#34 AR-1260-4

R.T.: 7.766 min
Delta R.T.: 0.021 min
Response: 874678
Conc: 473.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

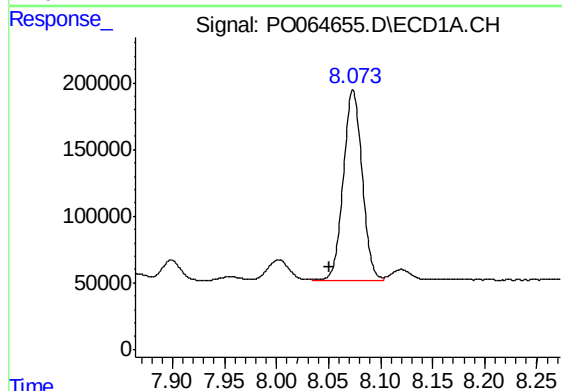
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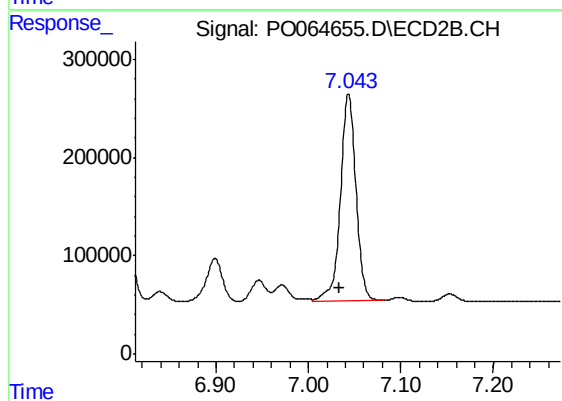
#34 AR-1260-4

R.T.: 6.802 min
Delta R.T.: 0.009 min
Response: 1001470
Conc: 531.59 ng/ml



#35 AR-1260-5

R.T.: 8.074 min
Delta R.T.: 0.023 min
Response: 1786113
Conc: 478.63 ng/ml



#35 AR-1260-5

R.T.: 7.044 min
Delta R.T.: 0.010 min
Response: 2456765
Conc: 523.83 ng/ml