

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110119\
 Data File : P0063400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2019 12:18
 Operator : HP/AJ
 Sample : K5582-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NCQ-632MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 12:58:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.313	3.479	864563	895019	14.834	16.388
2) SA Decachlor...	9.927	8.315	602422	399545	10.354	9.346
Target Compounds						
3) L1 AR-1016-1	5.471	4.520	162958	74232	74.540	39.622 #
4) L1 AR-1016-2	5.492	4.537	78996	117297	25.216	43.005 #
5) L1 AR-1016-3	5.572	4.708	78340	90707	41.815	65.357 #
6) L1 AR-1016-4	5.653	4.749	102305	121035	64.788	108.370 #
7) L1 AR-1016-5	5.944	4.953	54324	58807	35.660	39.035
31) L7 AR-1260-1	7.062	5.954	155711	110967	50.211	40.179
32) L7 AR-1260-2	7.316	6.142	271319	141429	67.209	36.861 #
33) L7 AR-1260-3	7.672	6.283	102377	196765	31.878m	62.711m#
34) L7 AR-1260-4	7.839	6.749	87383	80412	27.373m	31.760m
35) L7 AR-1260-5	8.209	6.991	206445	176896	35.201m	29.021m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110119\
Data File : PO063400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2019 12:18
Operator : HP/AJ
Sample : K5582-04MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

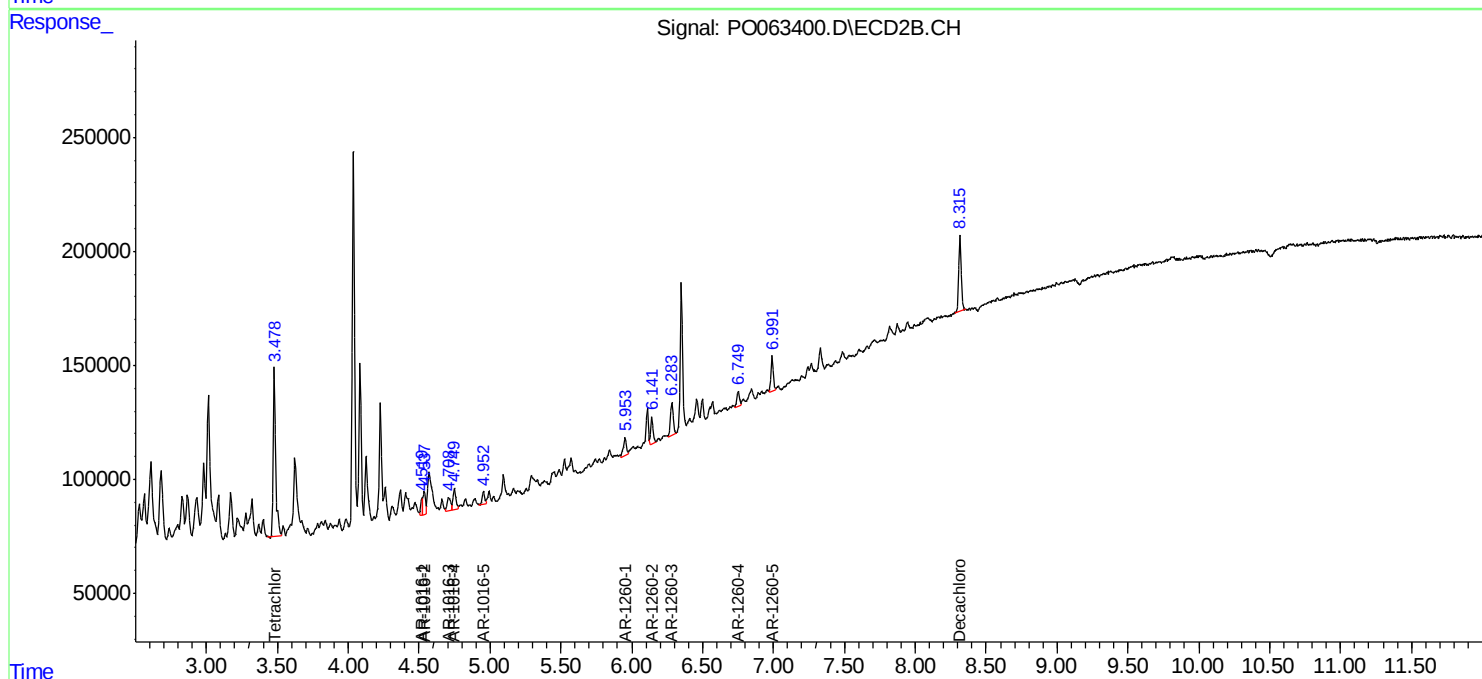
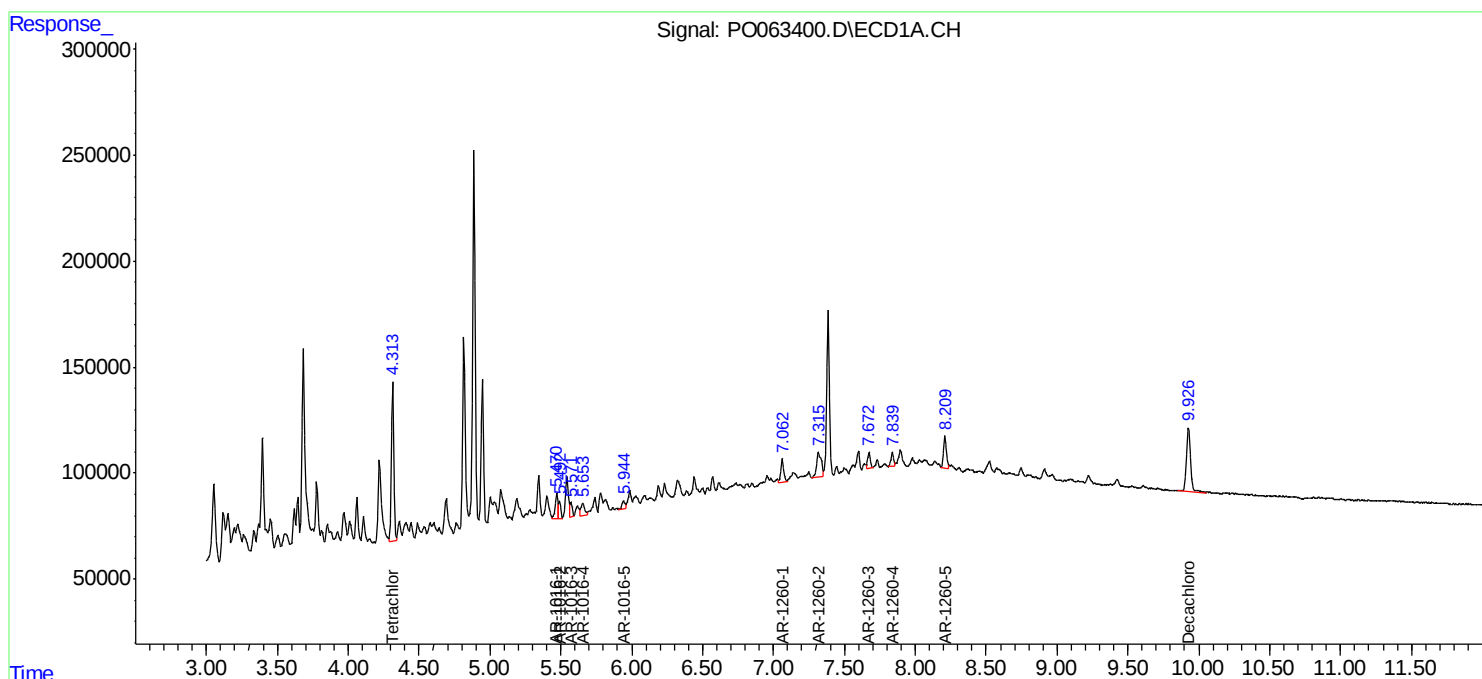
Instrument :
ECD_O
ClientSampled :
NCQ-632MSD

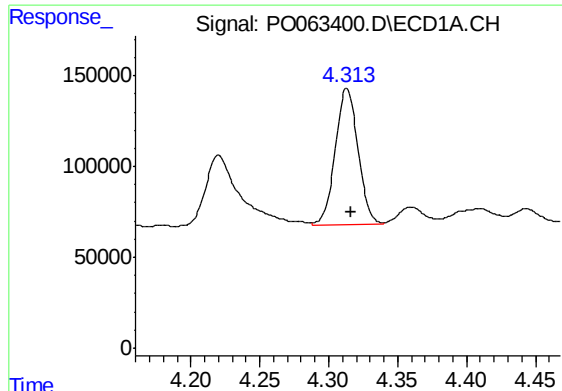
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 12:58:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





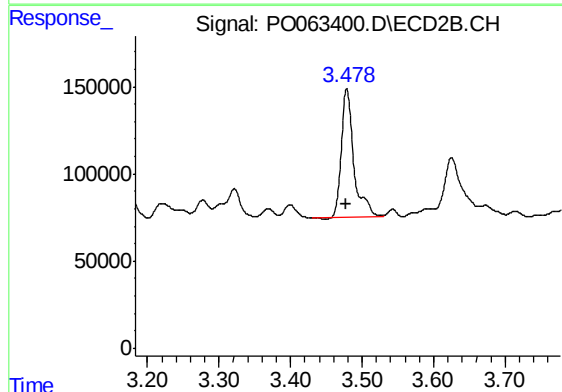
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 864563
Conc: 14.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

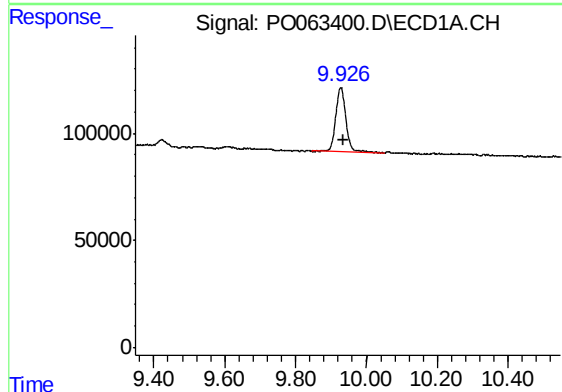
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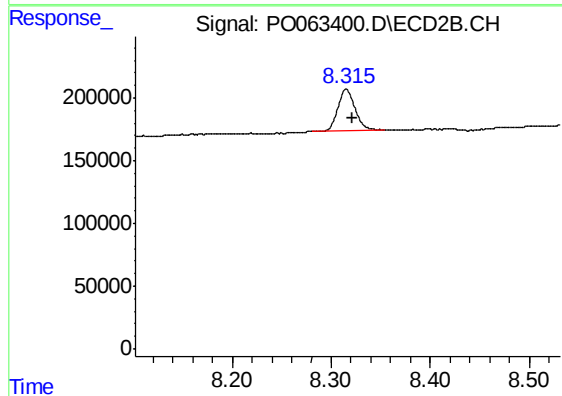
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 895019
Conc: 16.39 ng/ml



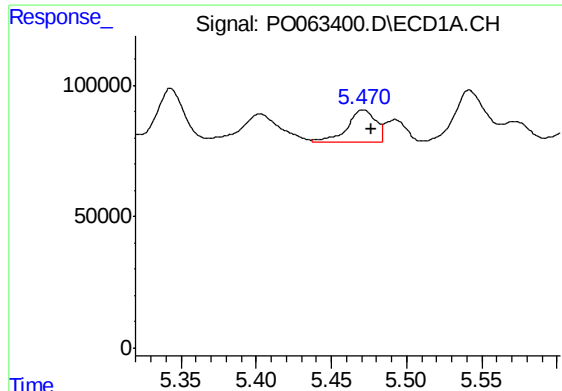
#2 Decachlorobiphenyl

R.T.: 9.927 min
Delta R.T.: -0.006 min
Response: 602422
Conc: 10.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.006 min
Response: 399545
Conc: 9.35 ng/ml



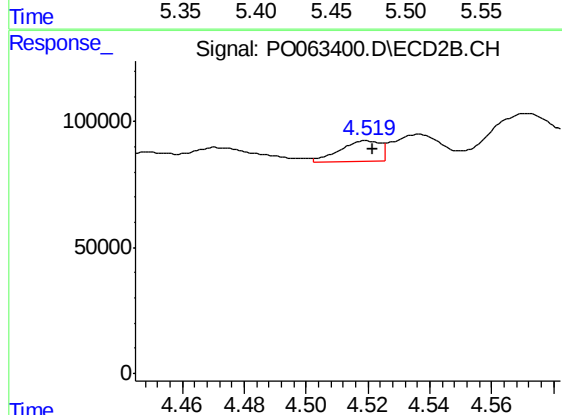
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: -0.005 min
Response: 162958
Conc: 74.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

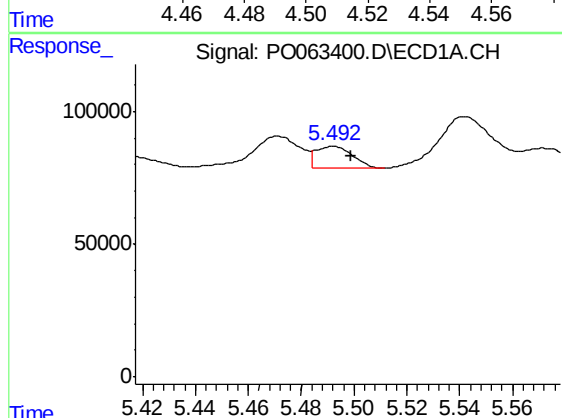
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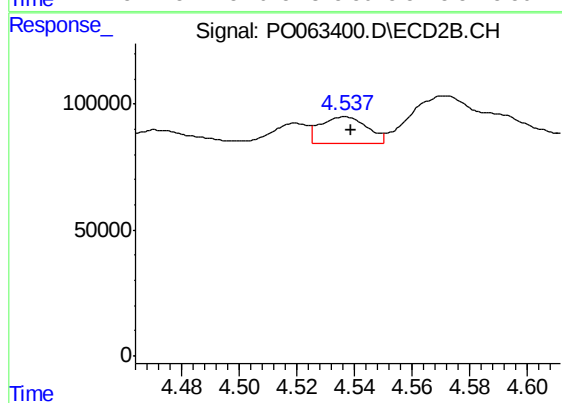
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.002 min
Response: 74232
Conc: 39.62 ng/ml



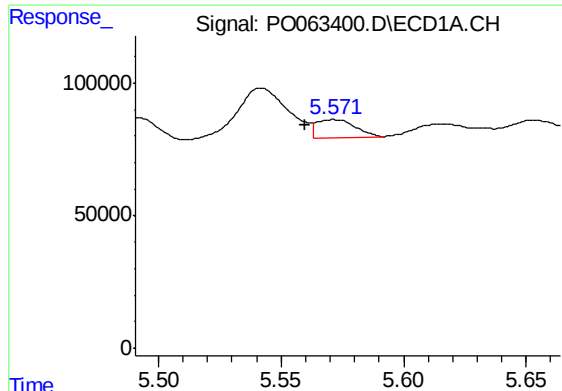
#4 AR-1016-2

R.T.: 5.492 min
Delta R.T.: -0.007 min
Response: 78996
Conc: 25.22 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 117297
Conc: 43.00 ng/ml



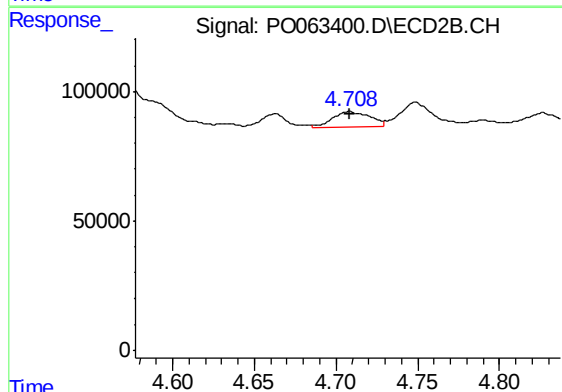
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: 0.012 min
Response: 78340
Conc: 41.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

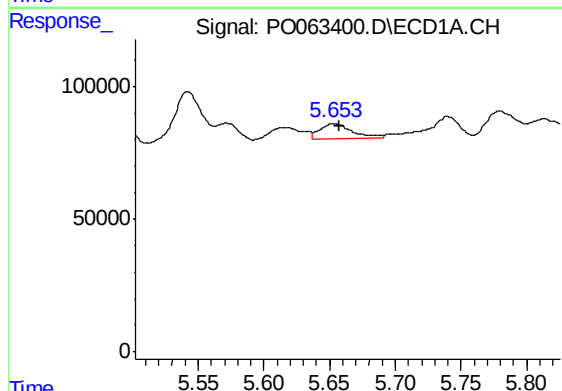
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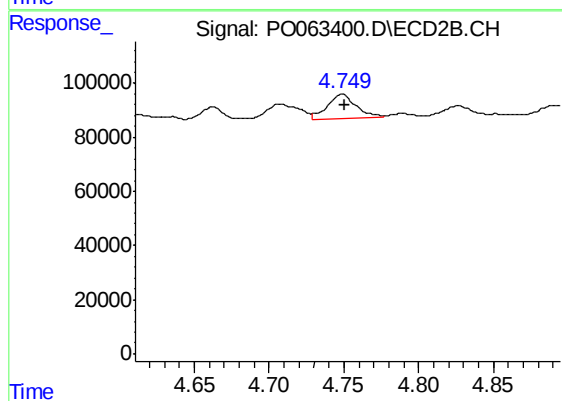
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 90707
Conc: 65.36 ng/ml



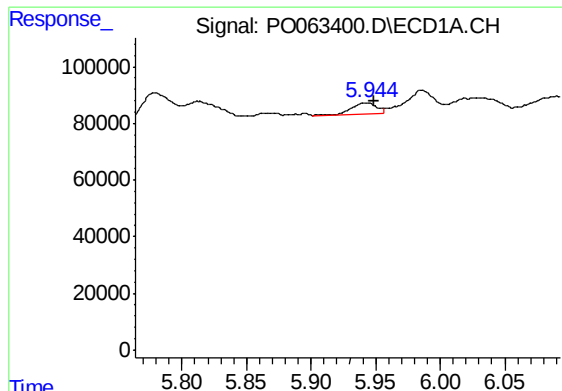
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: -0.005 min
Response: 102305
Conc: 64.79 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 121035
Conc: 108.37 ng/ml



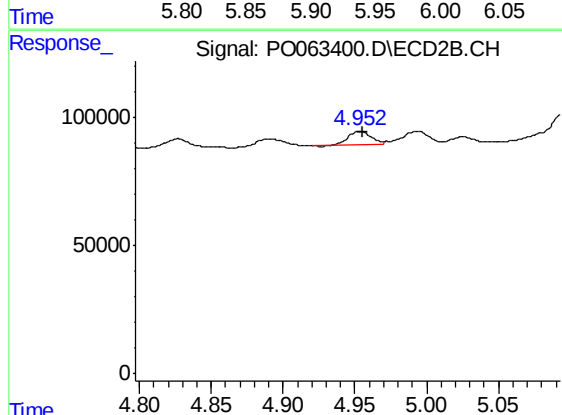
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 54324
Conc: 35.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

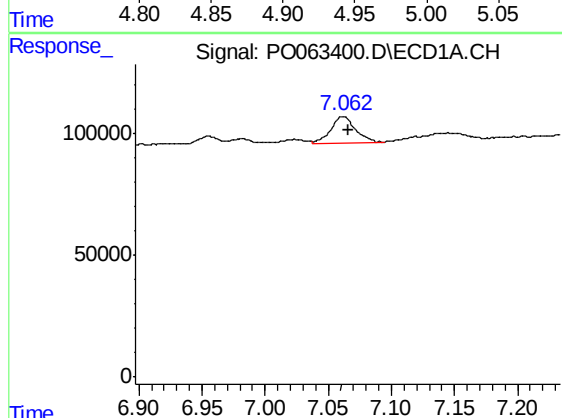
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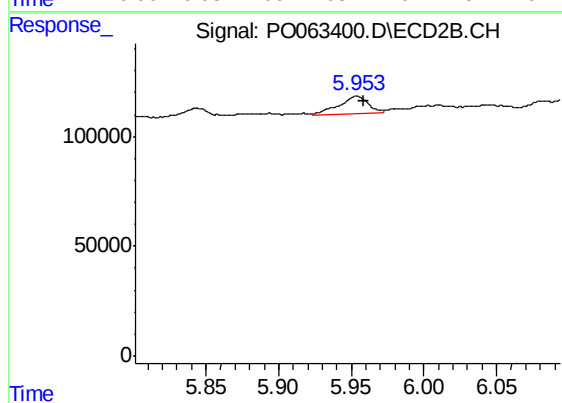
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 58807
Conc: 39.04 ng/ml



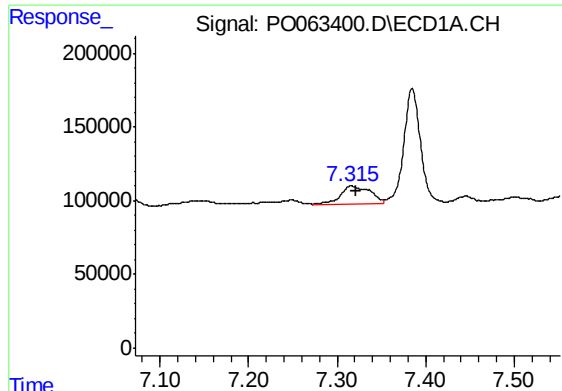
#31 AR-1260-1

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 155711
Conc: 50.21 ng/ml



#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 110967
Conc: 40.18 ng/ml



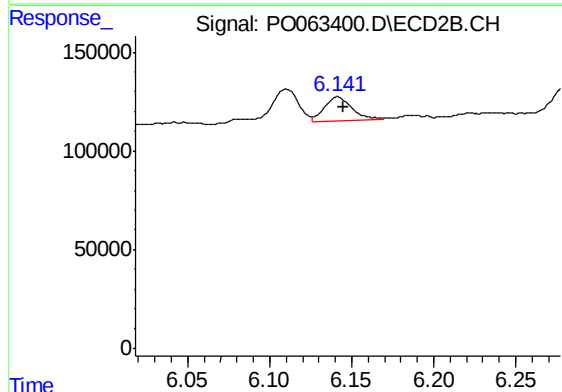
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.006 min
Response: 271319
Conc: 67.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

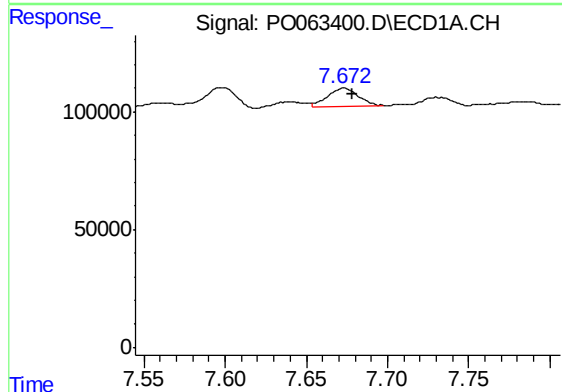
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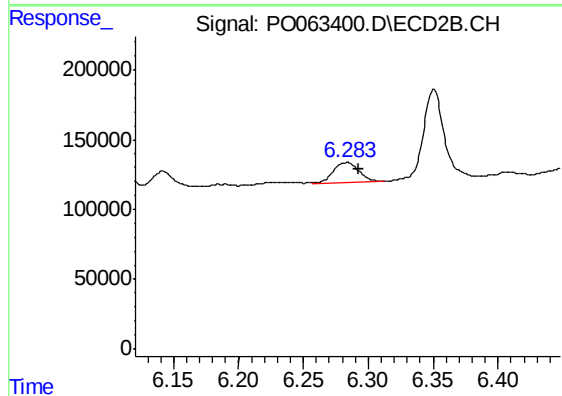
#32 AR-1260-2

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 141429
Conc: 36.86 ng/ml



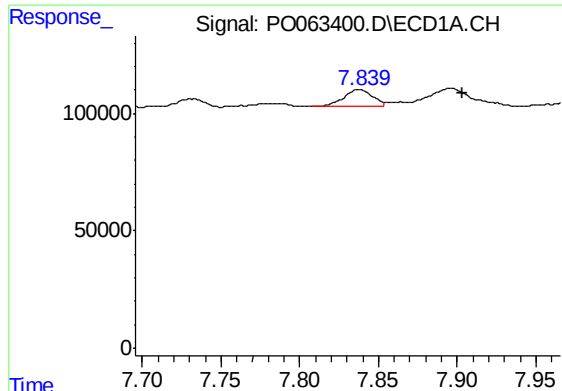
#33 AR-1260-3

R.T.: 7.672 min
Delta R.T.: -0.006 min
Response: 102377
Conc: 31.88 ng/ml m



#33 AR-1260-3

R.T.: 6.283 min
Delta R.T.: -0.009 min
Response: 196765
Conc: 62.71 ng/ml m



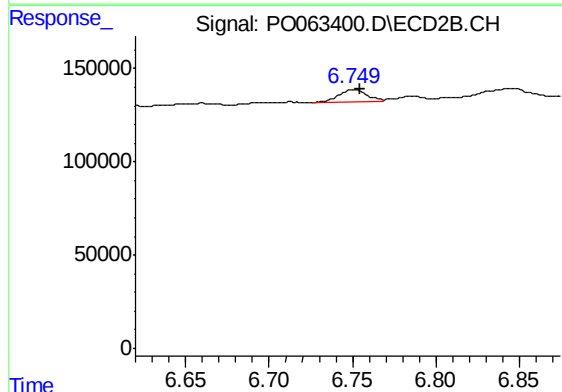
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.065 min
Response: 87383
Conc: 27.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

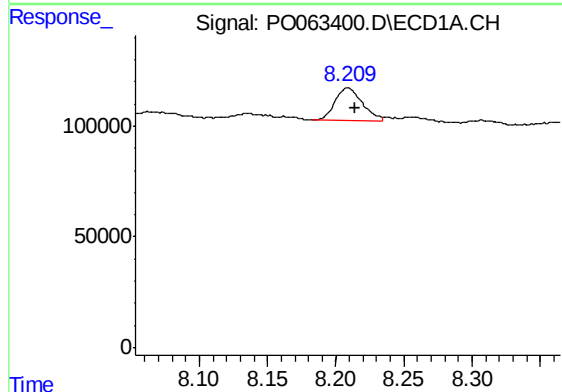
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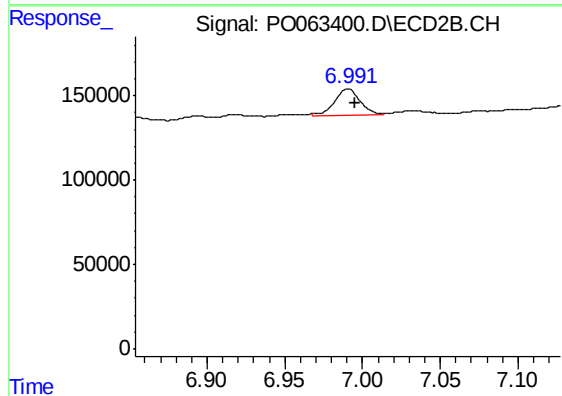
#34 AR-1260-4

R.T.: 6.749 min
Delta R.T.: -0.006 min
Response: 80412
Conc: 31.76 ng/ml m



#35 AR-1260-5

R.T.: 8.209 min
Delta R.T.: -0.006 min
Response: 206445
Conc: 35.20 ng/ml m



#35 AR-1260-5

R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 176896
Conc: 29.02 ng/ml m