

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102119\
 Data File : P0063029.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2019 14:07
 Operator : HP/AJ
 Sample : PB124105BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124105BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 14:48:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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	3.476	865201	637779	13.989	14.873
2) SA Decachlor...	9.939	8.326	1106149	597024	19.769m	20.347m
Target Compounds						
3) L1 AR-1016-1	5.476	4.521	119064	73454	50.308m	46.961
4) L1 AR-1016-2	5.498	4.538	144155	117198	42.321	50.388
5) L1 AR-1016-3	5.560	4.708	89577	49852	43.286	40.332
6) L1 AR-1016-4	5.658	4.750	74719	36158	44.084	36.795
7) L1 AR-1016-5	5.949	4.956	68606	67211	38.579m	52.120 #
31) L7 AR-1260-1	7.068	5.960	177663	125539	62.401	59.084
32) L7 AR-1260-2	7.325	6.146	236996	157901	69.084	62.224
33) L7 AR-1260-3	7.681	6.294	152995	131697	57.819	58.322
34) L7 AR-1260-4	7.907	6.757	161002	94879	57.561	54.036
35) L7 AR-1260-5	8.217	6.998	295181	204525	56.380	56.774

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102119\
Data File : PO063029.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2019 14:07
Operator : HP/AJ
Sample : PB124105BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

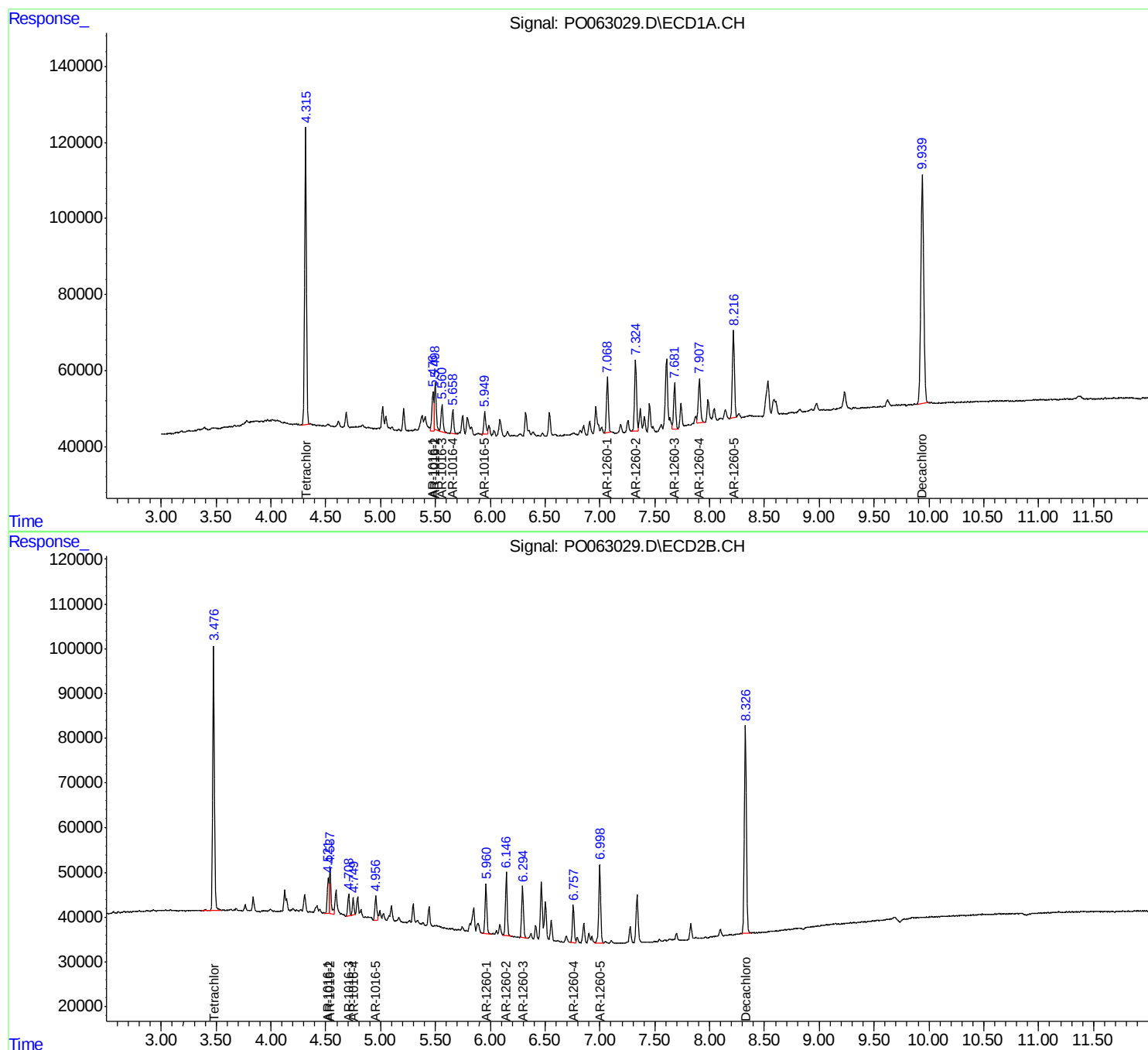
Instrument :
ECD_O
ClientSampled :
PB124105BSD

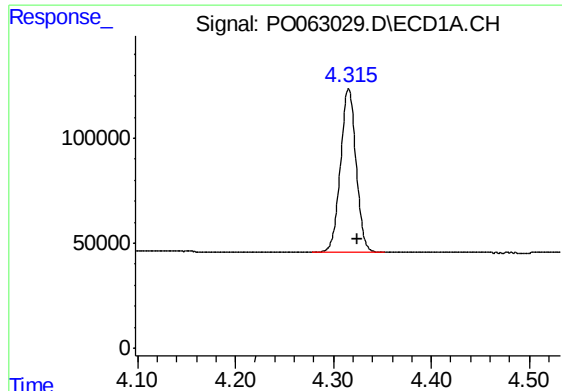
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 14:48:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





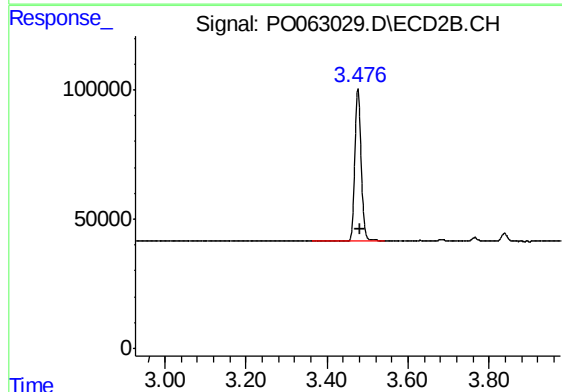
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.009 min
Response: 865201
Conc: 13.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124105BSD

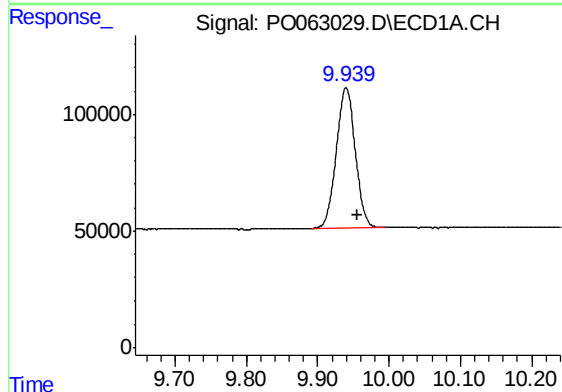
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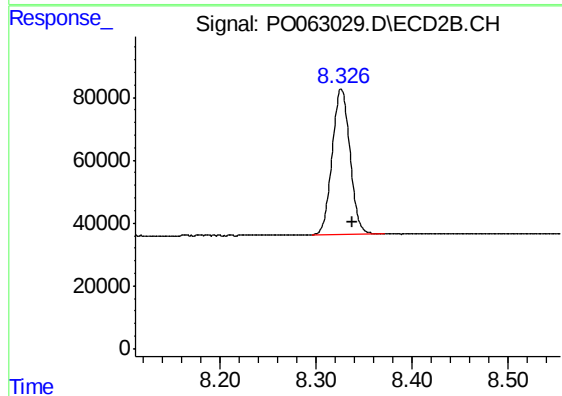
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.005 min
Response: 637779
Conc: 14.87 ng/ml



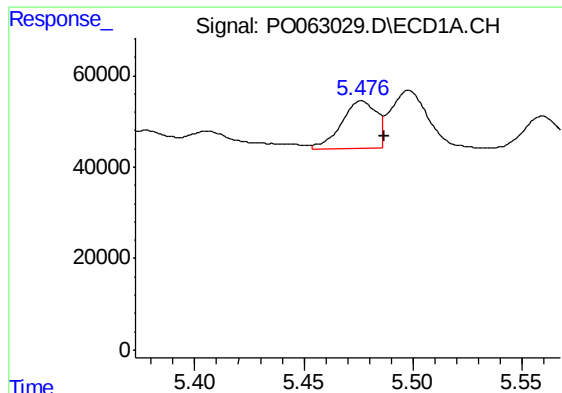
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.017 min
Response: 1106149
Conc: 19.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.012 min
Response: 597024
Conc: 20.35 ng/ml m



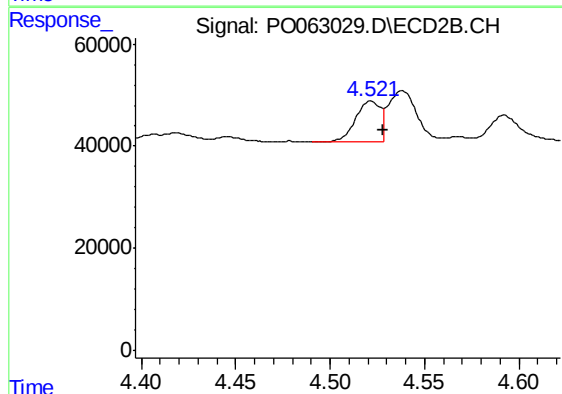
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 119064
Conc: 50.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124105BSD

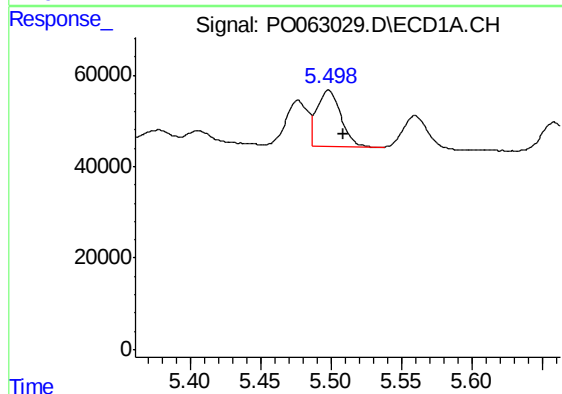
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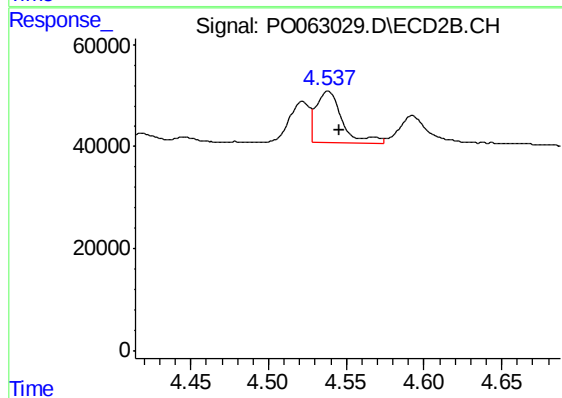
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 73454
Conc: 46.96 ng/ml



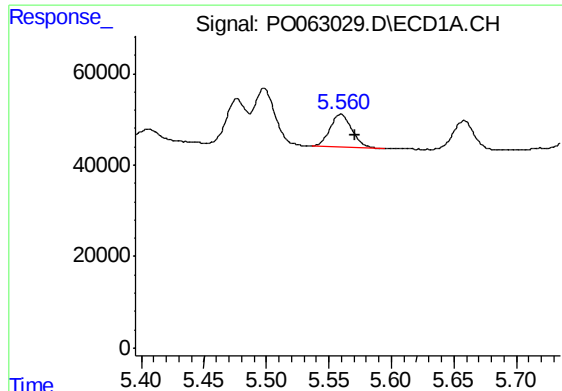
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 144155
Conc: 42.32 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.007 min
Response: 117198
Conc: 50.39 ng/ml



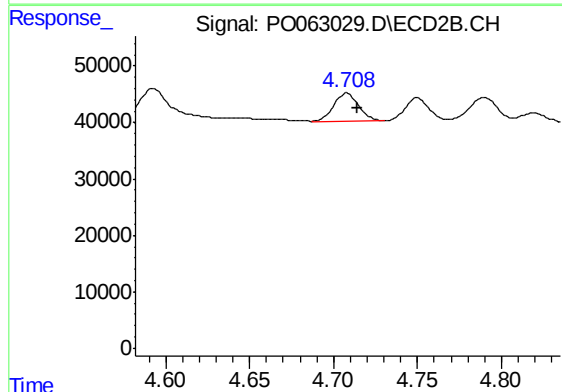
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.011 min
Response: 89577
Conc: 43.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124105BSD

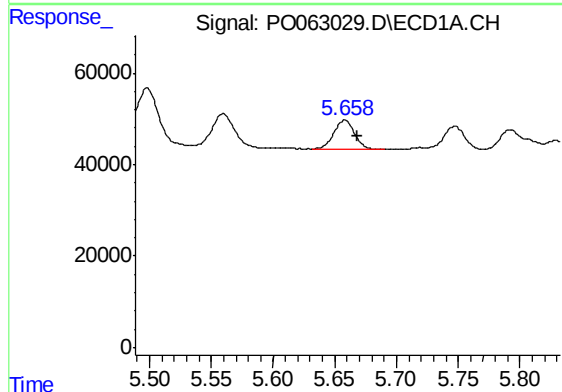
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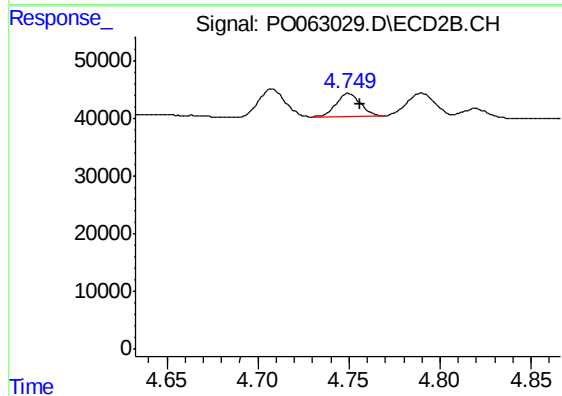
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.006 min
Response: 49852
Conc: 40.33 ng/ml



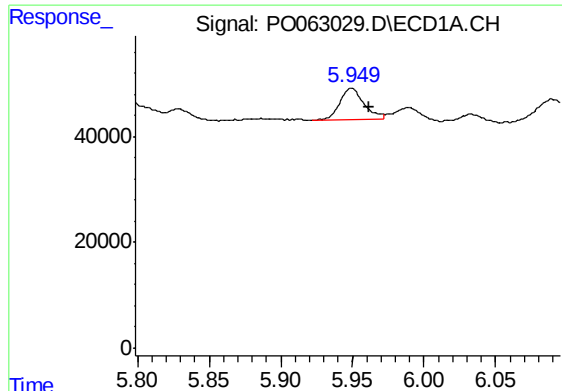
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 74719
Conc: 44.08 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.006 min
Response: 36158
Conc: 36.79 ng/ml



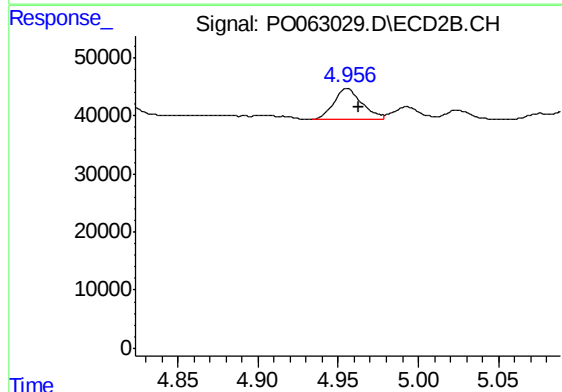
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.012 min
Response: 68606
Conc: 38.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124105BSD

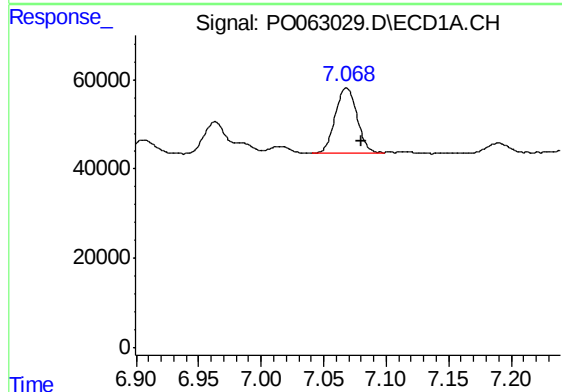
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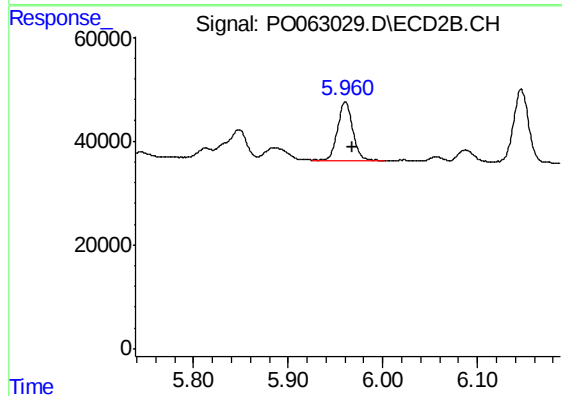
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 67211
Conc: 52.12 ng/ml



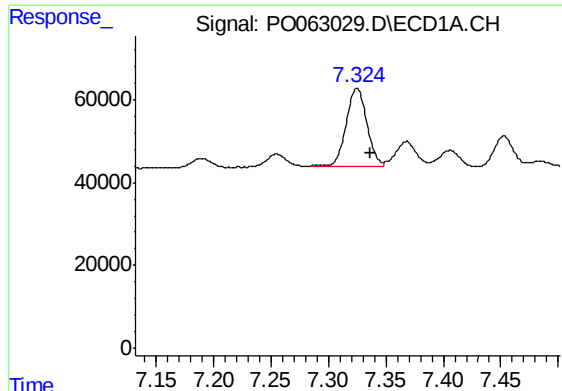
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.012 min
Response: 177663
Conc: 62.40 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.008 min
Response: 125539
Conc: 59.08 ng/ml



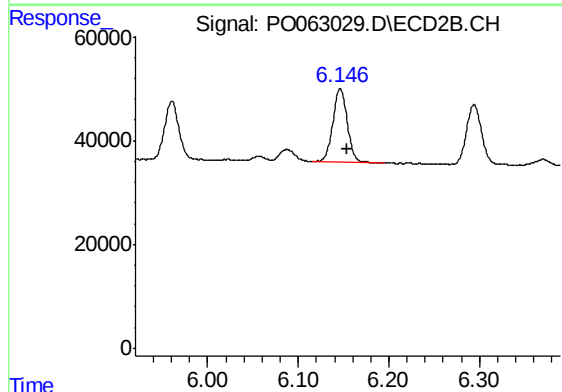
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.012 min
Response: 236996
Conc: 69.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124105BSD

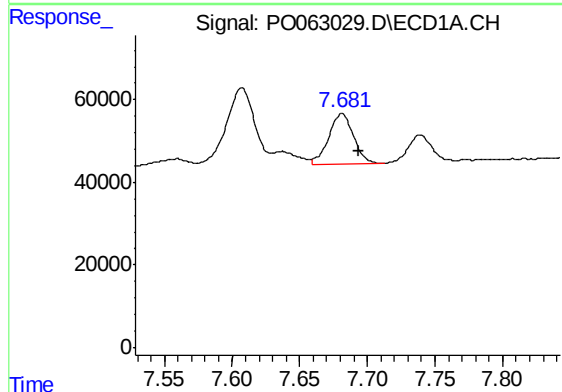
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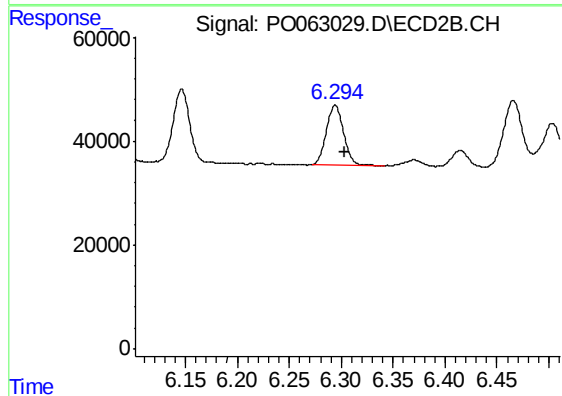
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: -0.008 min
Response: 157901
Conc: 62.22 ng/ml



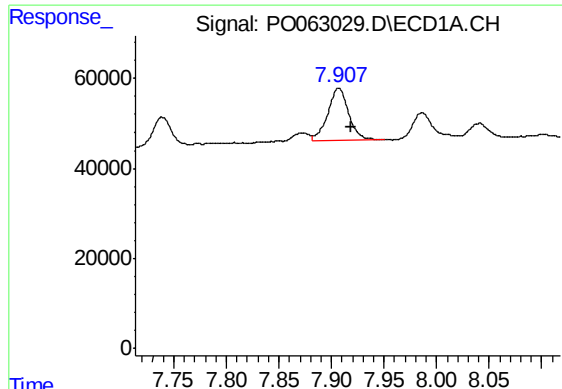
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.013 min
Response: 152995
Conc: 57.82 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.009 min
Response: 131697
Conc: 58.32 ng/ml



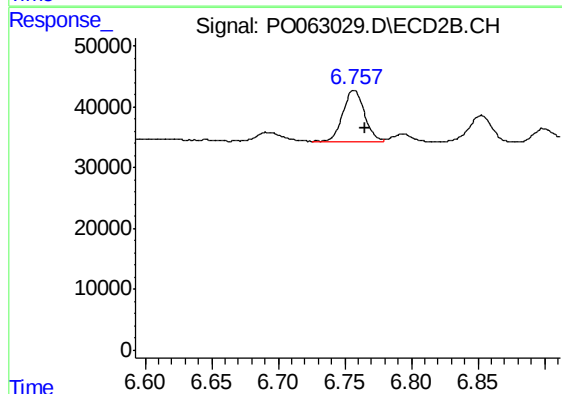
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.011 min
Response: 161002
Conc: 57.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124105BSD

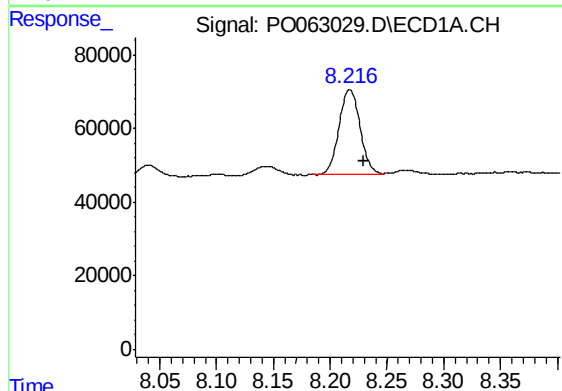
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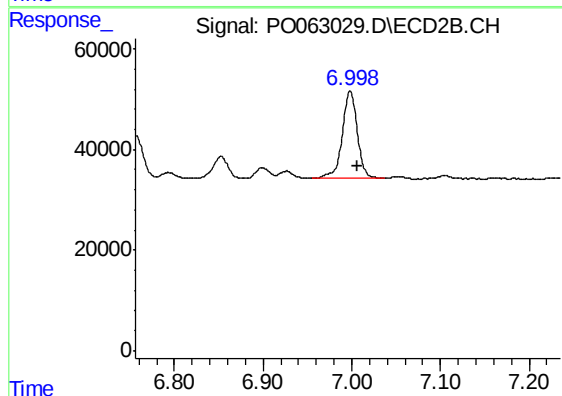
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.009 min
Response: 94879
Conc: 54.04 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.013 min
Response: 295181
Conc: 56.38 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.008 min
Response: 204525
Conc: 56.77 ng/ml