

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 19:30
 Operator : HP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:21:15 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...	4.314	3.476	2998109	2010343	48.476	46.881
2)	SA Decachlor...	9.935	8.325	2467682	1327084	44.103	45.229
Target Compounds							
3)	L1 AR-1016-1	5.474	4.520	1096649	683889	463.367m	437.228
4)	L1 AR-1016-2	5.497	4.537	1471890	1036342	432.120	445.564
5)	L1 AR-1016-3	5.558	4.707	894864	535901	432.423	433.556
6)	L1 AR-1016-4	5.656	4.749	770803	434399	454.777	442.047
7)	L1 AR-1016-5	5.947	4.954	750420	556322	421.985m	431.406
31)	L7 AR-1260-1	7.066	5.959	1262951	857021	443.588	403.354
32)	L7 AR-1260-2	7.321	6.145	1518207	1044191	442.555m	411.484
33)	L7 AR-1260-3	7.679	6.293	1164364	915000	440.027	405.207m
34)	L7 AR-1260-4	7.905	6.756	1128497	732555	403.460	417.208
35)	L7 AR-1260-5	8.215	6.997	2318539	1650933	442.841	458.282

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063074.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2019 19:30
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

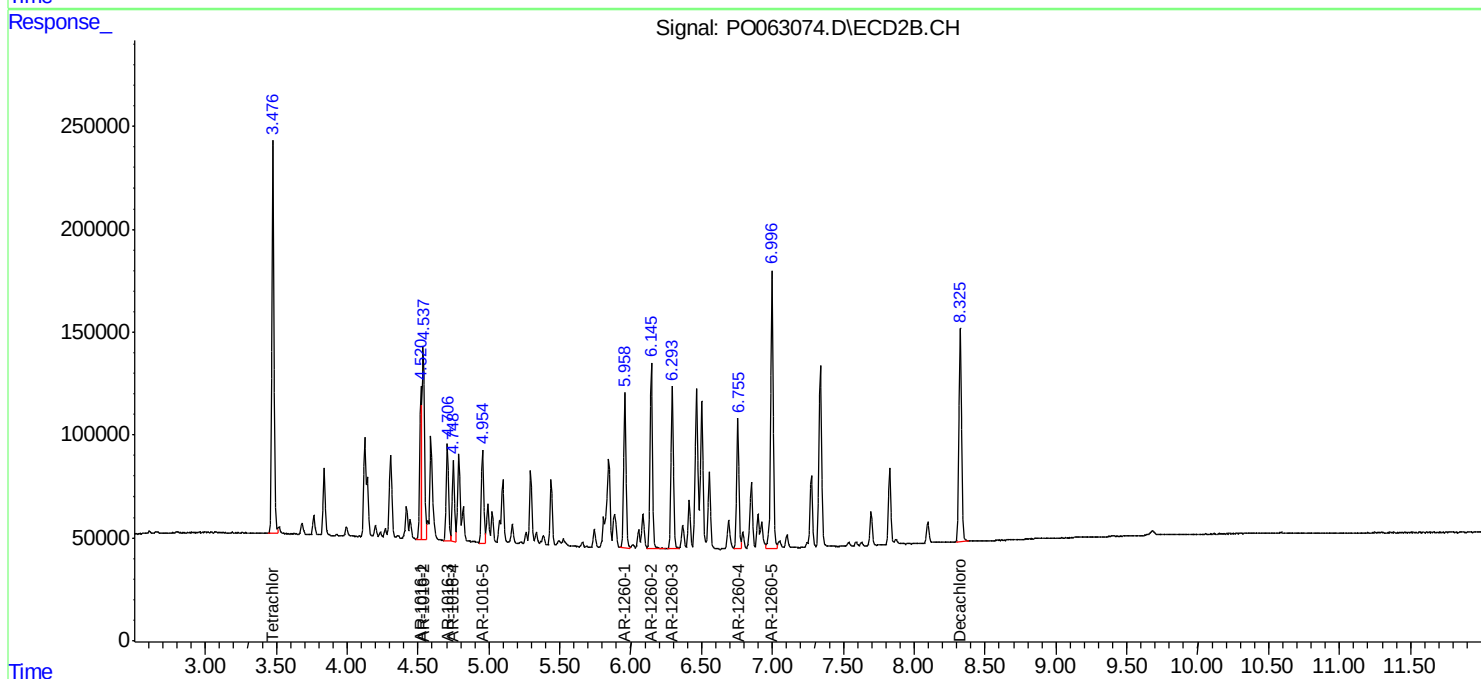
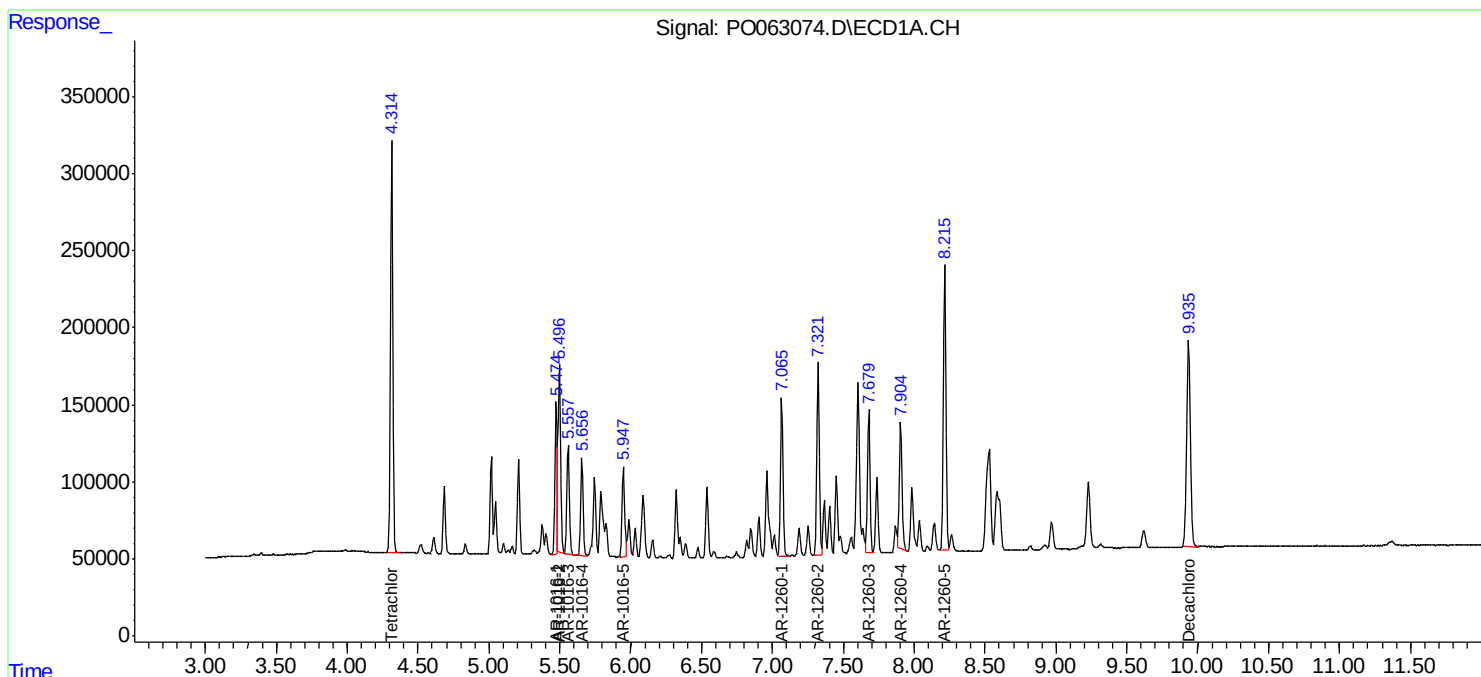
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

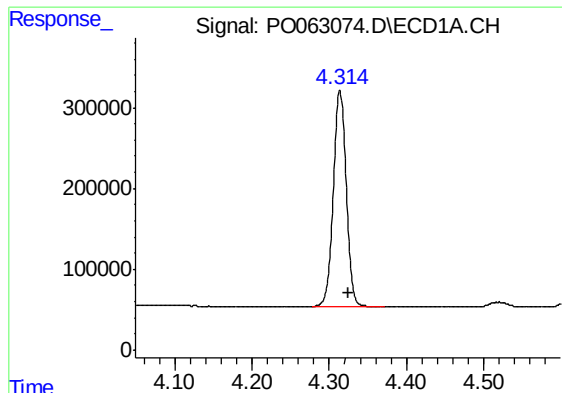
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:21:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





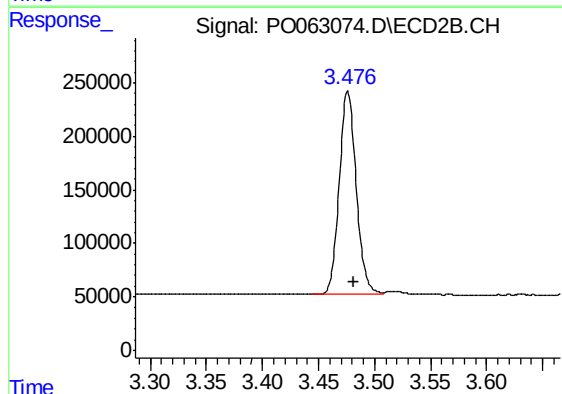
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 2998109
Conc: 48.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

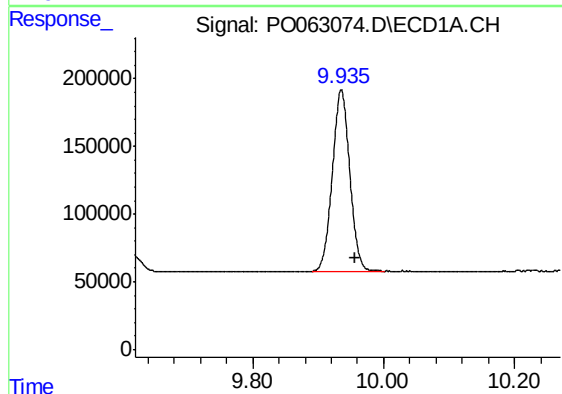
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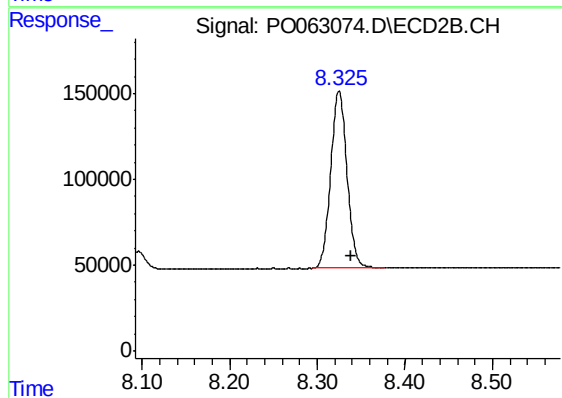
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.005 min
Response: 2010343
Conc: 46.88 ng/ml



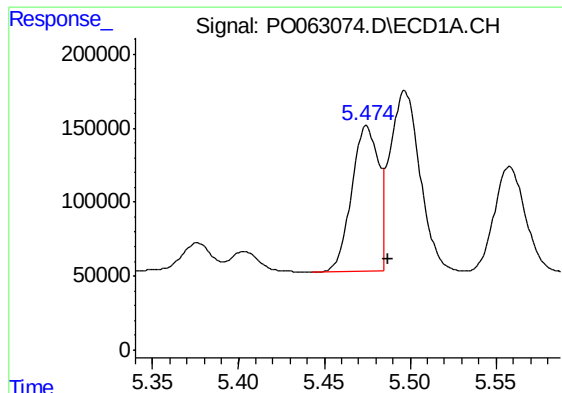
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.021 min
Response: 2467682
Conc: 44.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.013 min
Response: 1327084
Conc: 45.23 ng/ml



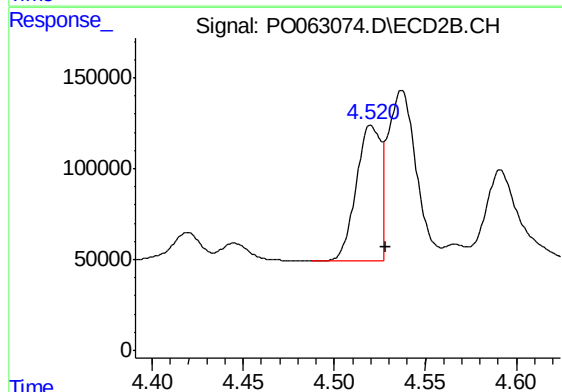
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 1096649
Conc: 463.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

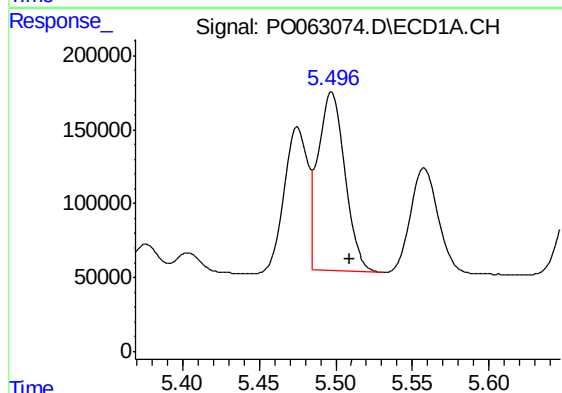
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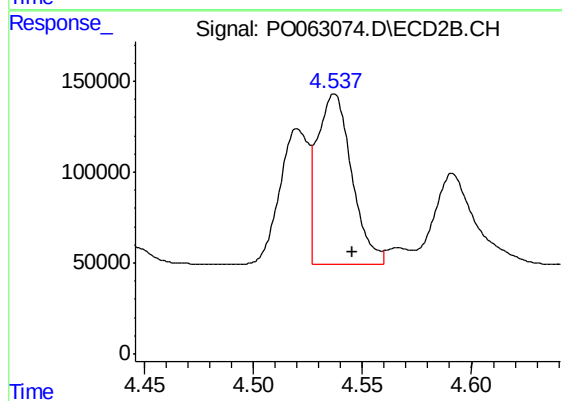
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.008 min
Response: 683889
Conc: 437.23 ng/ml



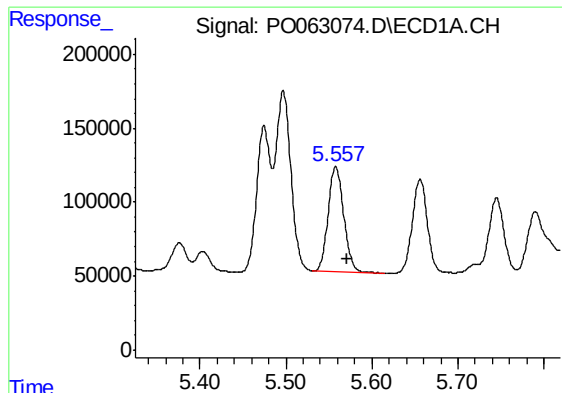
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 1471890
Conc: 432.12 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.008 min
Response: 1036342
Conc: 445.56 ng/ml



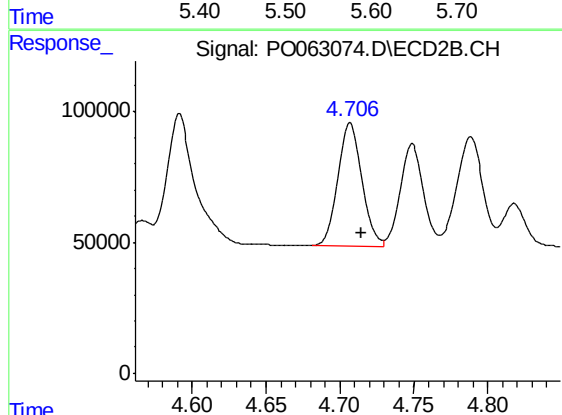
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.013 min
Response: 894864
Conc: 432.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

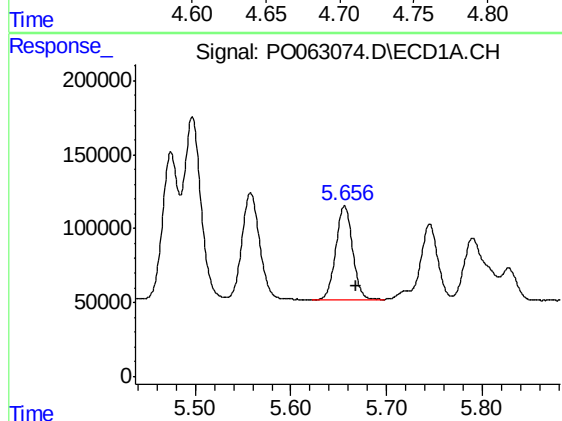
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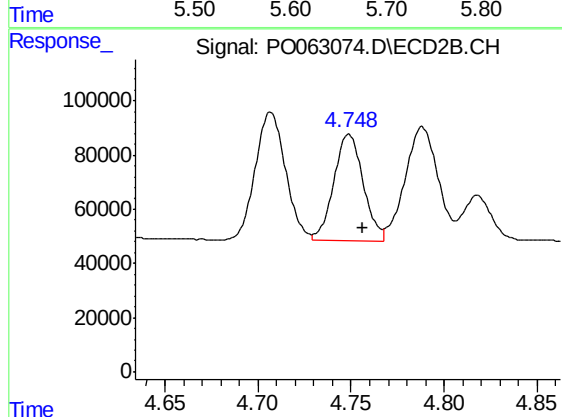
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: -0.007 min
Response: 535901
Conc: 433.56 ng/ml



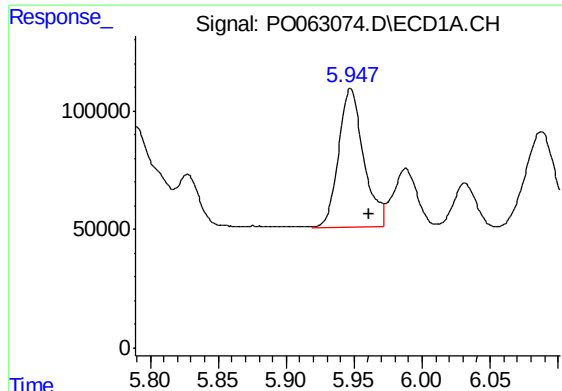
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.012 min
Response: 770803
Conc: 454.78 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.007 min
Response: 434399
Conc: 442.05 ng/ml



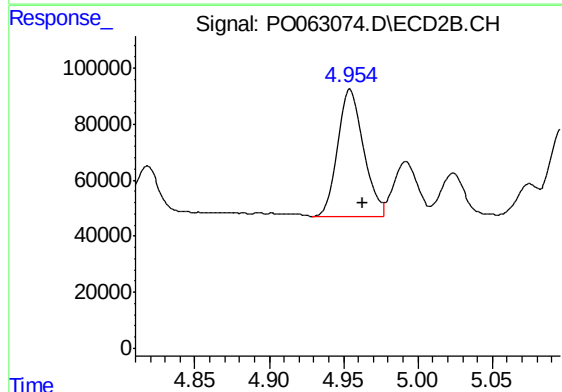
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.014 min
Response: 750420
Conc: 421.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

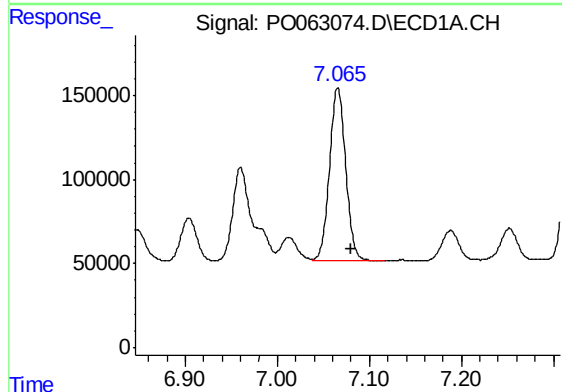
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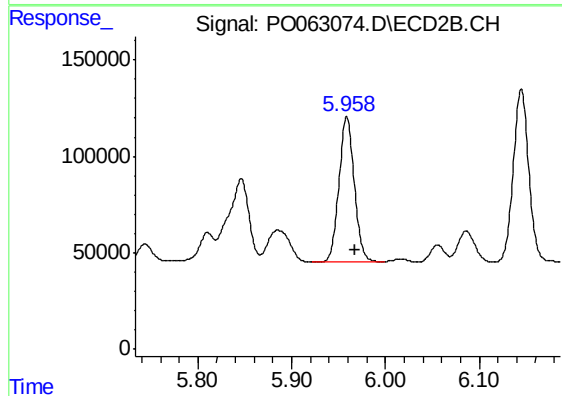
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: -0.008 min
Response: 556322
Conc: 431.41 ng/ml



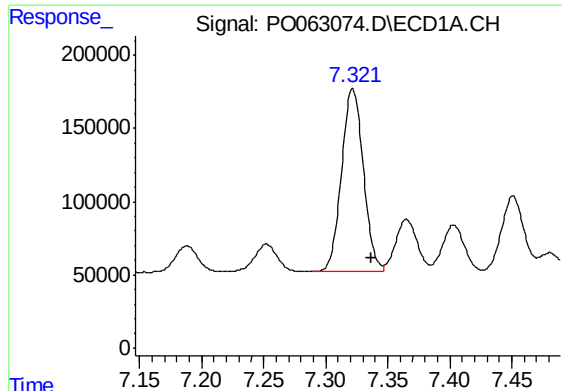
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.014 min
Response: 1262951
Conc: 443.59 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 857021
Conc: 403.35 ng/ml



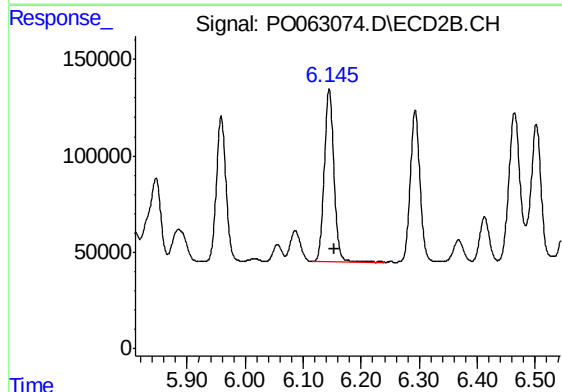
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.015 min
Response: 1518207
Conc: 442.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

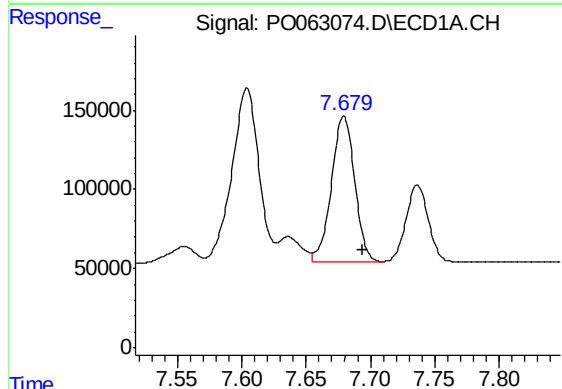
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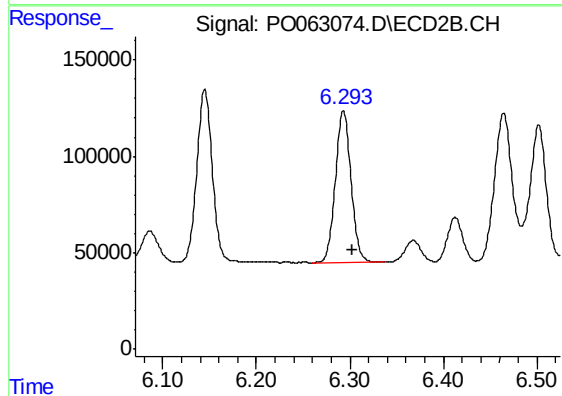
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 1044191
Conc: 411.48 ng/ml



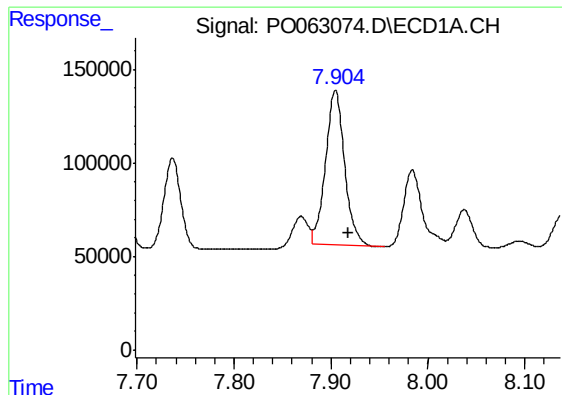
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.015 min
Response: 1164364
Conc: 440.03 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 915000
Conc: 405.21 ng/ml m



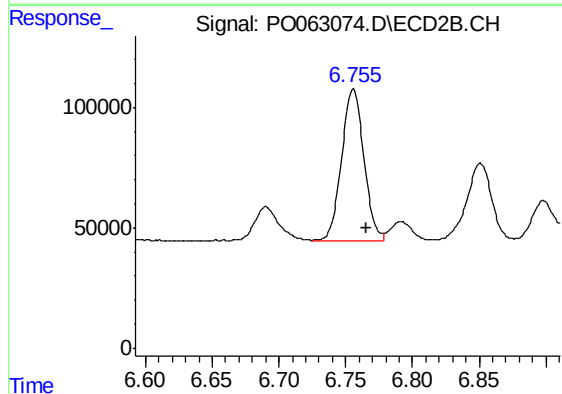
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.014 min
Response: 1128497
Conc: 403.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

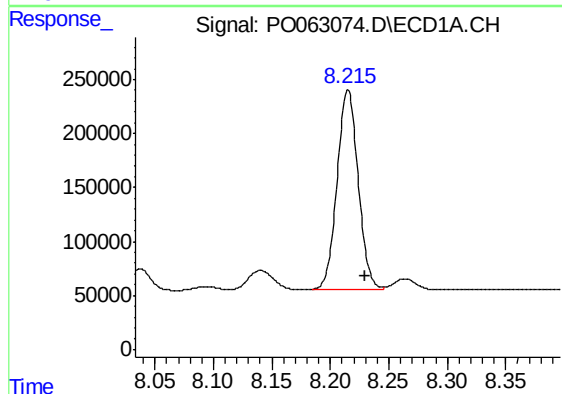
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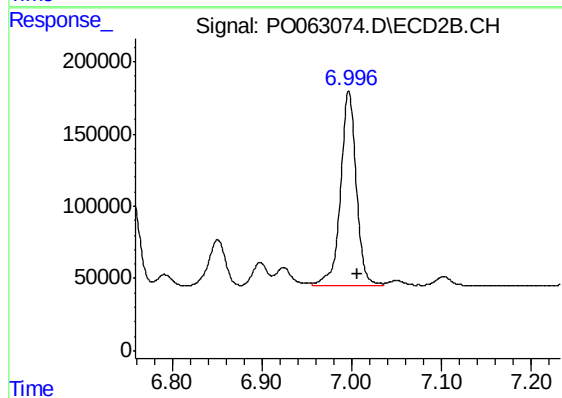
#34 AR-1260-4

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 732555
Conc: 417.21 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 2318539
Conc: 442.84 ng/ml



#35 AR-1260-5

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 1650933
Conc: 458.28 ng/ml