

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 17:51
 Operator : HP/AJ
 Sample : PB124224BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124224BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:19:58 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...	4.315	3.477	1418473	977527	22.935	22.796
2)	SA Decachlor...	9.938	8.325	1268527	691113	22.671	23.554
Target Compounds							
3)	L1 AR-1016-1	5.475	4.521	159352	102989	67.331m	65.844
4)	L1 AR-1016-2	5.498	4.538	217152	157333	63.752	67.644
5)	L1 AR-1016-3	5.559	4.708	130367	72670	62.997	58.792
6)	L1 AR-1016-4	5.658	4.750	109502	52030	64.607	52.946
7)	L1 AR-1016-5	5.949	4.955	113016	76645	63.552m	59.435
31)	L7 AR-1260-1	7.067	5.960	211971	150871	74.451	71.007
32)	L7 AR-1260-2	7.323	6.145	256082	185747	74.647m	73.197
33)	L7 AR-1260-3	7.680	6.293	139581	160120	52.749	70.909m#
34)	L7 AR-1260-4	7.905	6.756	157027	108351	56.140	61.709
35)	L7 AR-1260-5	8.217	6.997	299788	244305	57.260	67.816

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063070.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2019 17:51
Operator : HP/AJ
Sample : PB124224BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

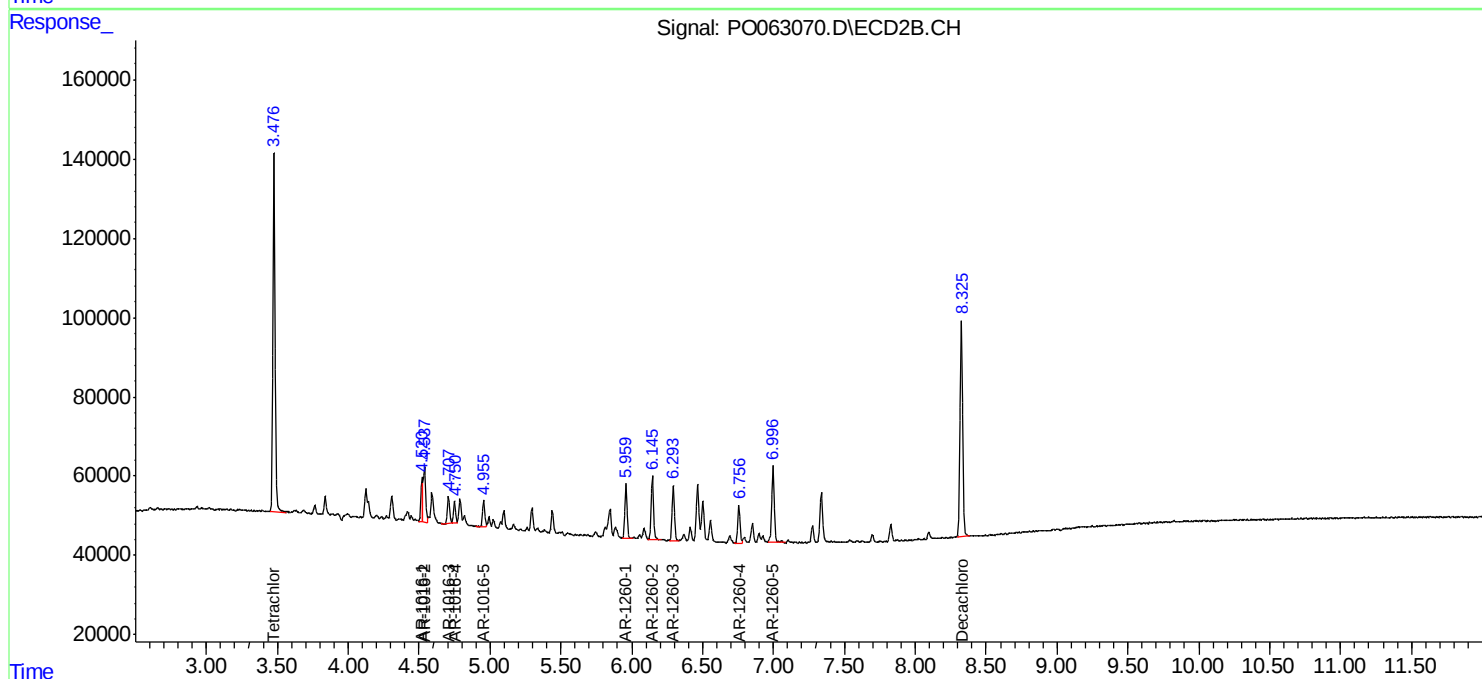
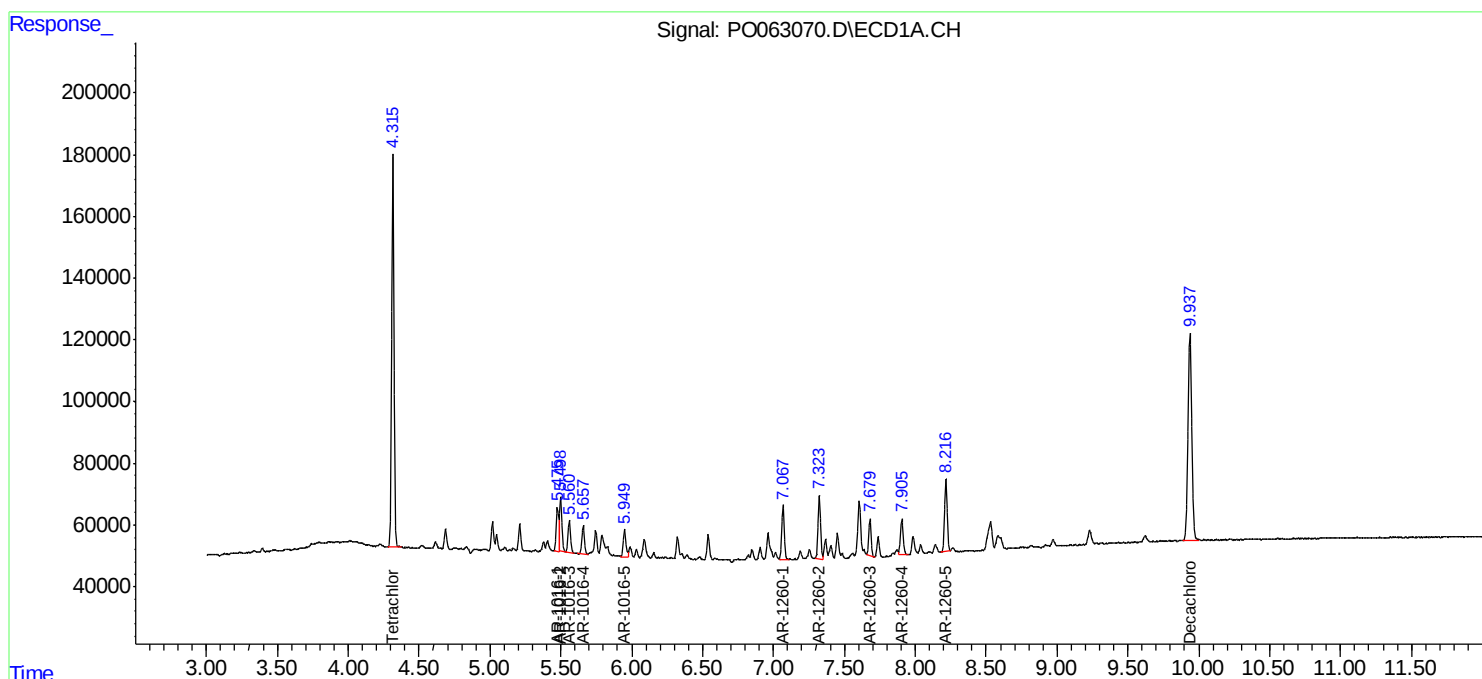
Instrument :
ECD_O
ClientSampled :
PB124224BSD

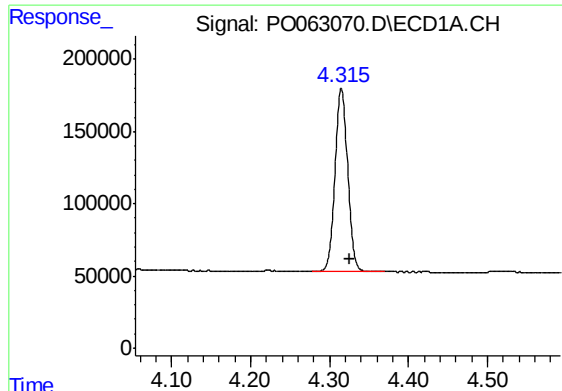
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:19:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





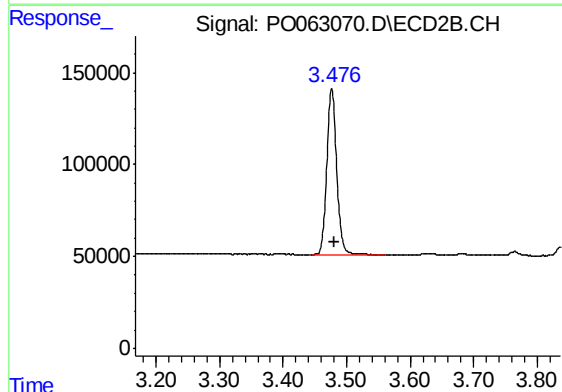
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1418473
Conc: 22.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

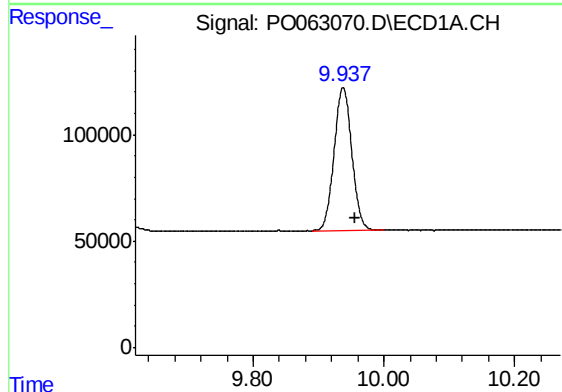
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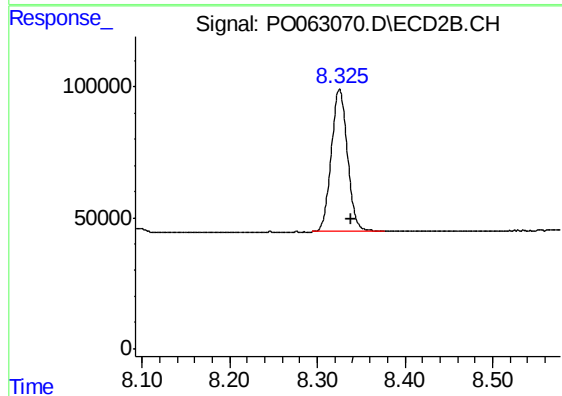
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.005 min
Response: 977527
Conc: 22.80 ng/ml



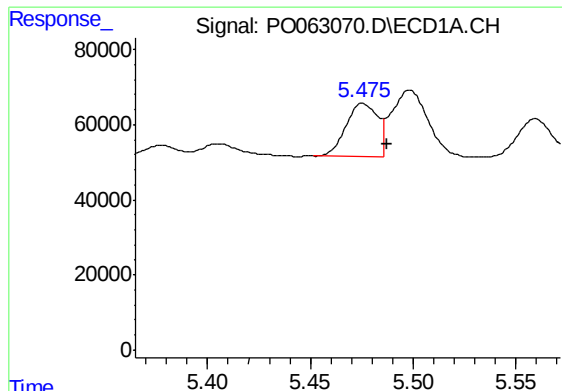
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: -0.019 min
Response: 1268527
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.012 min
Response: 691113
Conc: 23.55 ng/ml



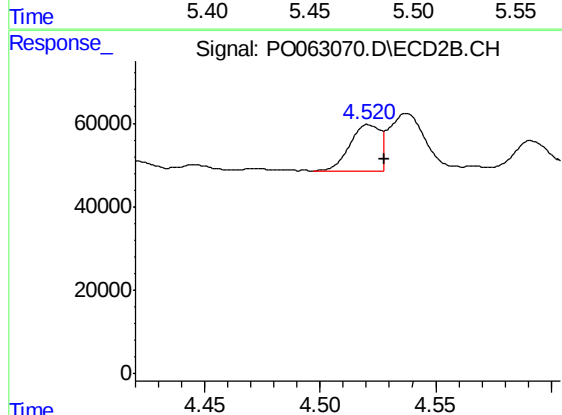
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 159352
Conc: 67.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

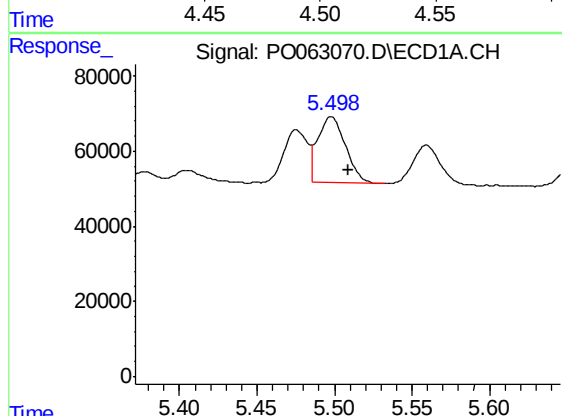
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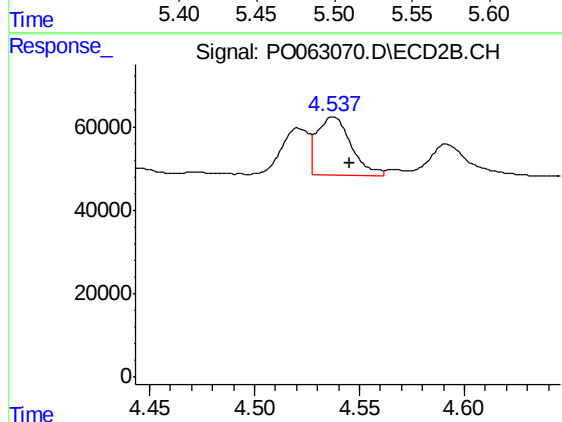
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 102989
Conc: 65.84 ng/ml



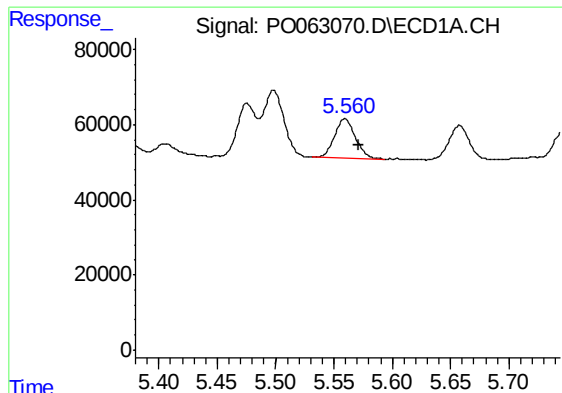
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 217152
Conc: 63.75 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.008 min
Response: 157333
Conc: 67.64 ng/ml



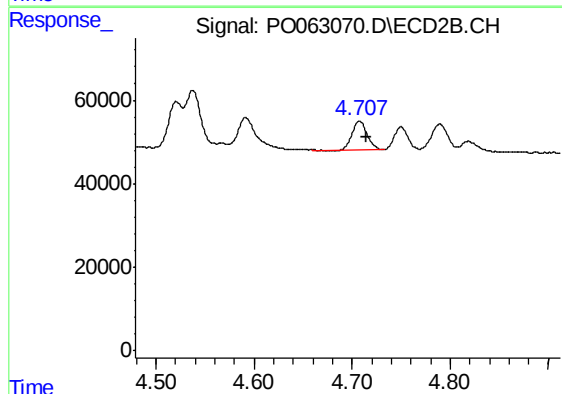
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.011 min
Response: 130367
Conc: 63.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

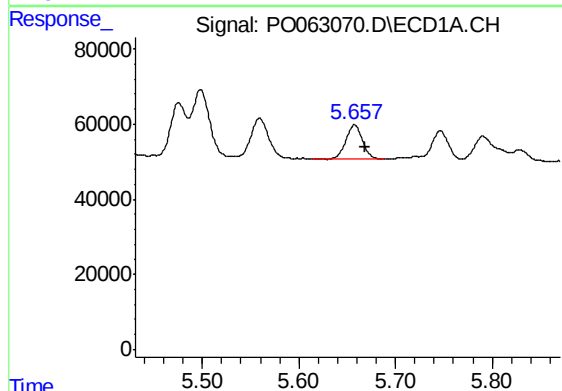
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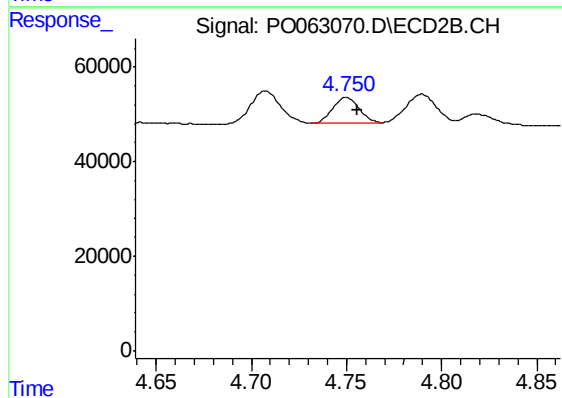
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.007 min
Response: 72670
Conc: 58.79 ng/ml



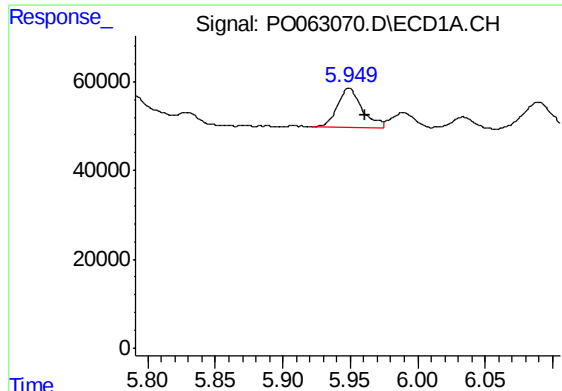
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.011 min
Response: 109502
Conc: 64.61 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.006 min
Response: 52030
Conc: 52.95 ng/ml



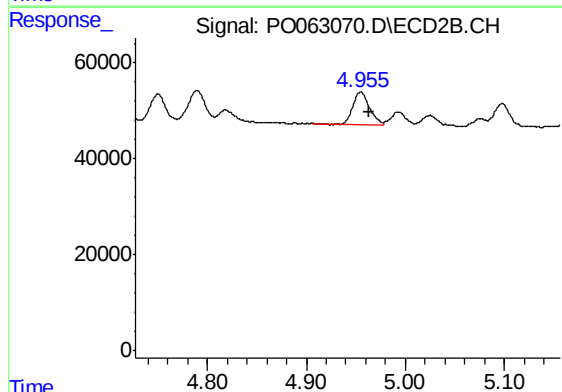
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.013 min
Response: 113016
Conc: 63.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

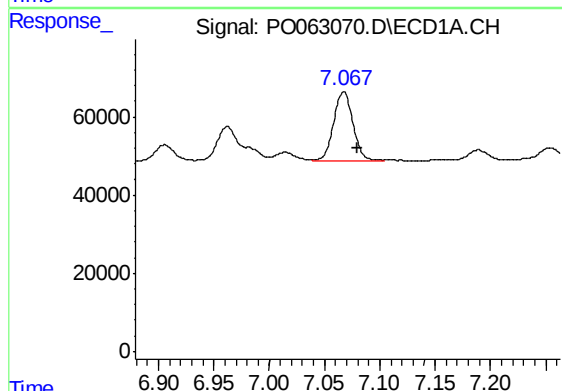
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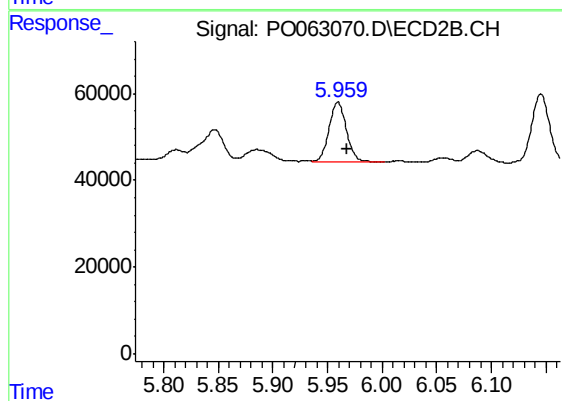
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: -0.008 min
Response: 76645
Conc: 59.44 ng/ml



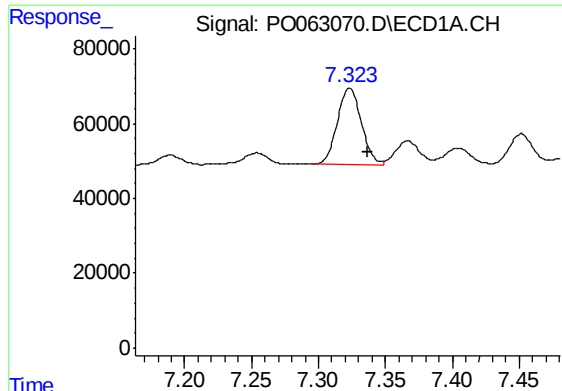
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.012 min
Response: 211971
Conc: 74.45 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.009 min
Response: 150871
Conc: 71.01 ng/ml



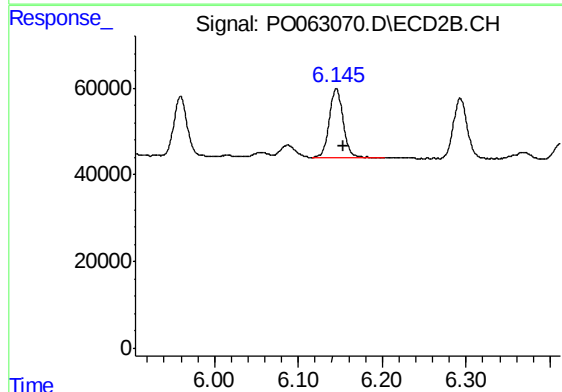
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: -0.014 min
Response: 256082
Conc: 74.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

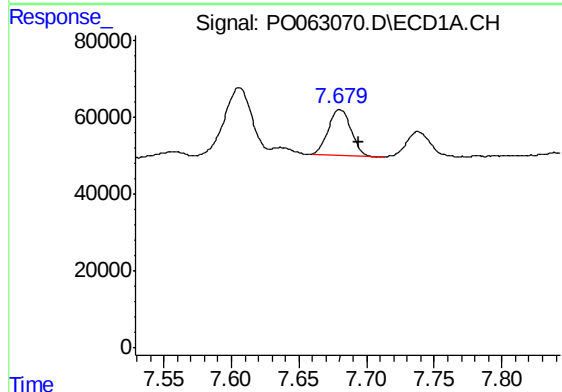
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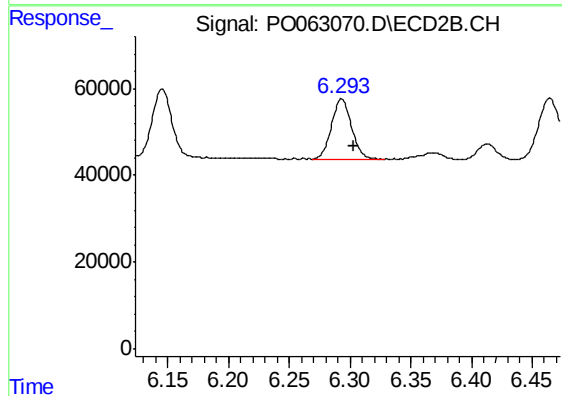
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 185747
Conc: 73.20 ng/ml



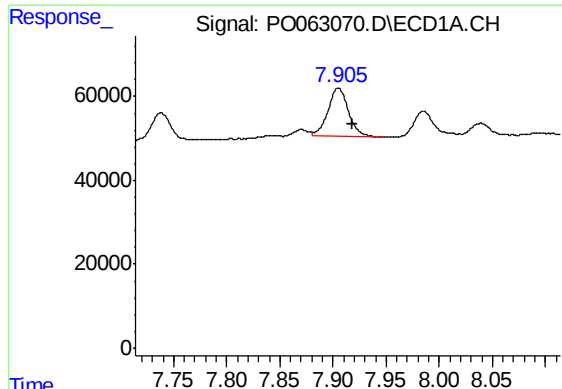
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.014 min
Response: 139581
Conc: 52.75 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 160120
Conc: 70.91 ng/ml m



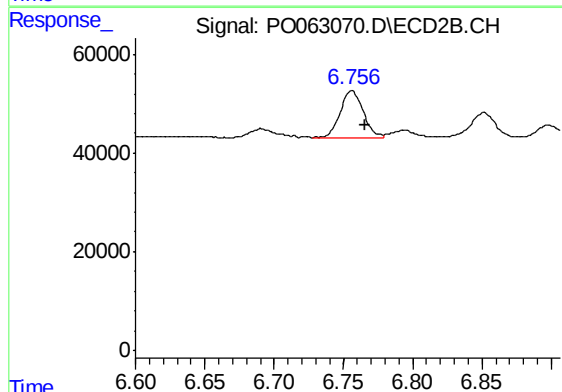
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.013 min
Response: 157027
Conc: 56.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

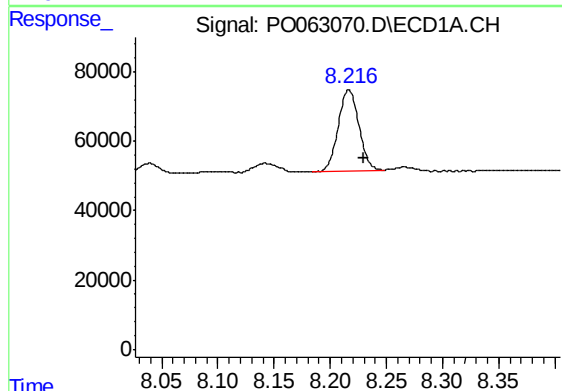
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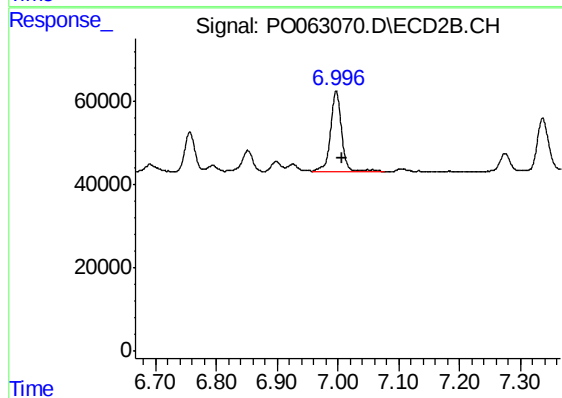
#34 AR-1260-4

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 108351
Conc: 61.71 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.014 min
Response: 299788
Conc: 57.26 ng/ml



#35 AR-1260-5

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 244305
Conc: 67.82 ng/ml