

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102819\
 Data File : P0063206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2019 11:38
 Operator : HP/AJ
 Sample : PB124224BSD
 Misc :
 ALS Vial : 4 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 28 11:53:13 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...	4.318	3.476	919587	761419	14.869	17.756
2)	SA Decachlor...	9.937	8.323	973512	569434	17.399m	19.407
Target Compounds							
3)	L1 AR-1016-1	5.478	4.520	103085	78842	43.556	50.406
4)	L1 AR-1016-2	5.500	4.538	149766	131479	43.969	56.528 #
5)	L1 AR-1016-3	5.562	4.707	88180	56000	42.611	45.305
6)	L1 AR-1016-4	5.660	4.749	73597	39282	43.422	39.973
7)	L1 AR-1016-5	5.951	4.954	82325	48295	46.294	37.451
31)	L7 AR-1260-1	7.068	5.959	163799	128296	57.531	60.382
32)	L7 AR-1260-2	7.324	6.145	190700	181845	55.589	71.660 #
33)	L7 AR-1260-3	7.681	6.293	125050	142681	47.258	63.186 #
34)	L7 AR-1260-4	7.906	6.756	140306	94034	50.162	53.554
35)	L7 AR-1260-5	8.217	6.996	259647	217694	49.593	60.430

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102819\
Data File : PO063206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2019 11:38
Operator : HP/AJ
Sample : PB124224BSD
Misc :
ALS Vial : 4 Sample Multiplier: 1

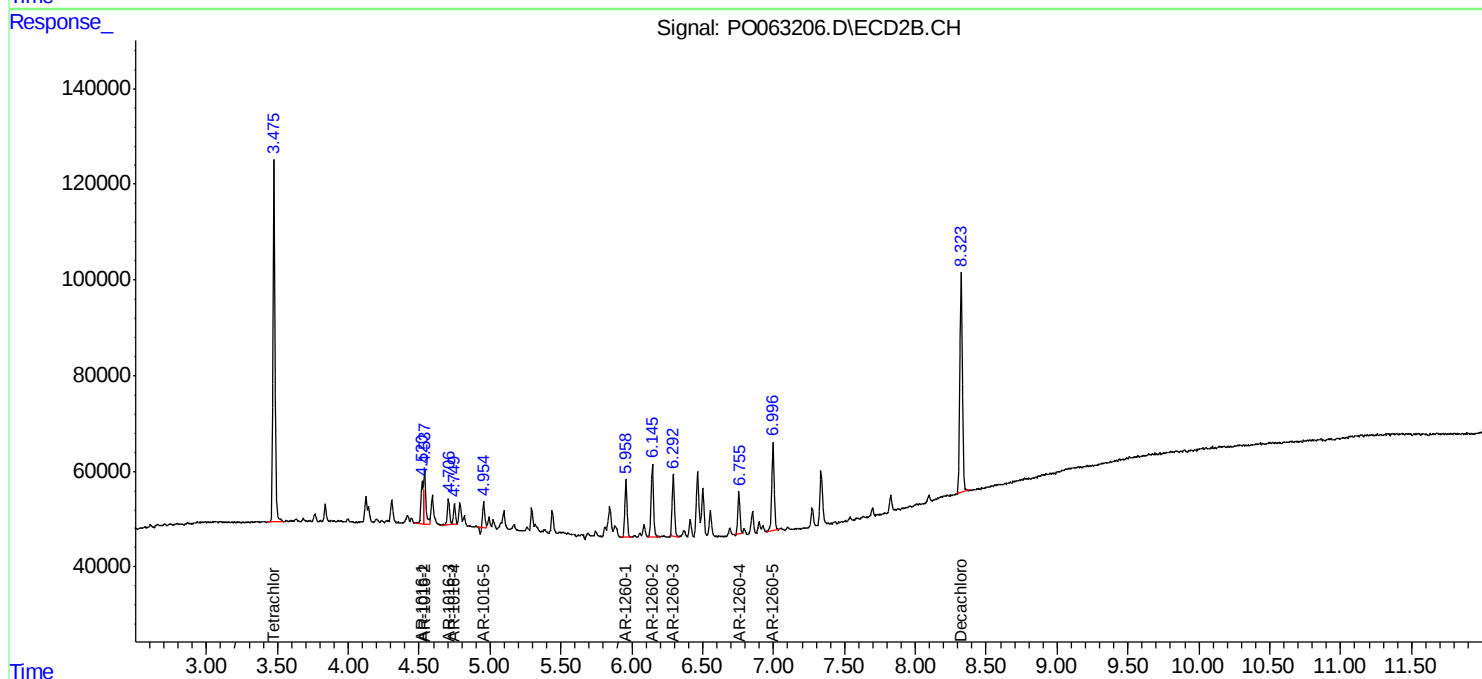
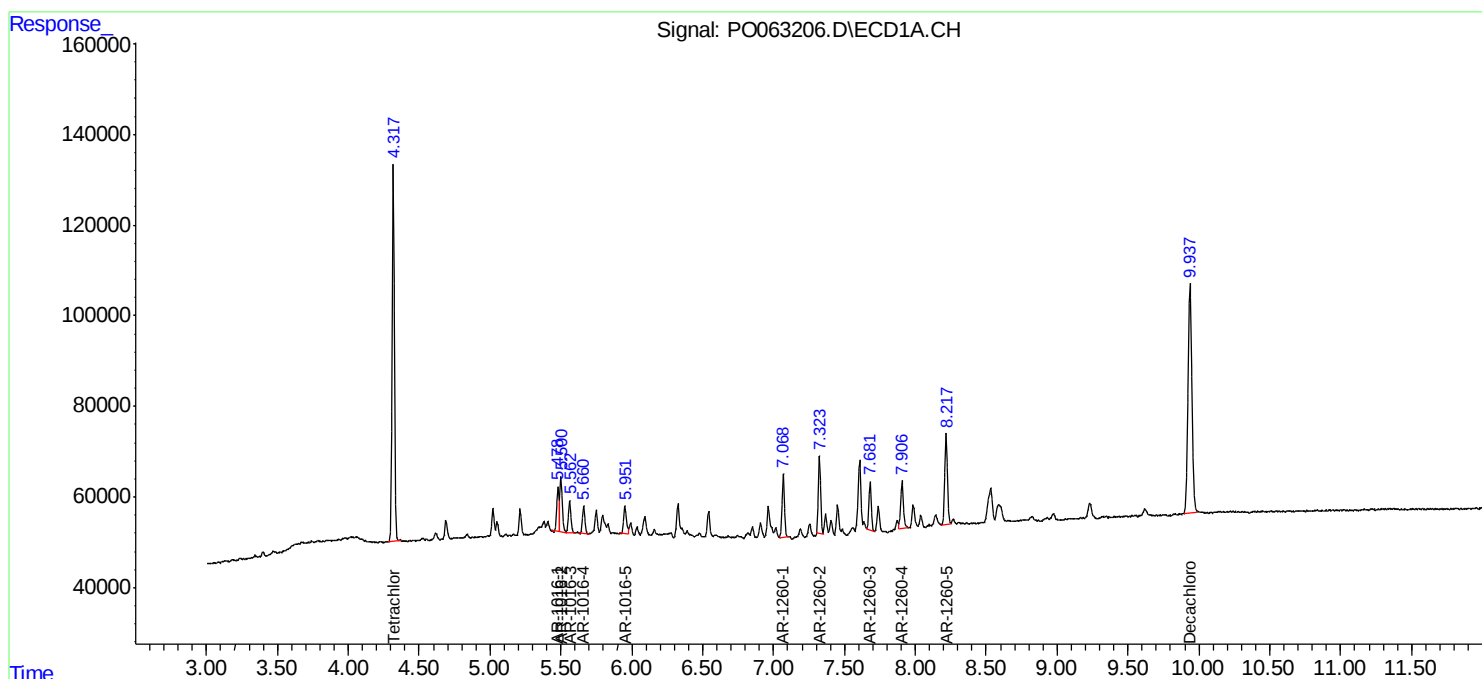
Instrument :
ECD_O
ClientSampleId :
PB124224BSD

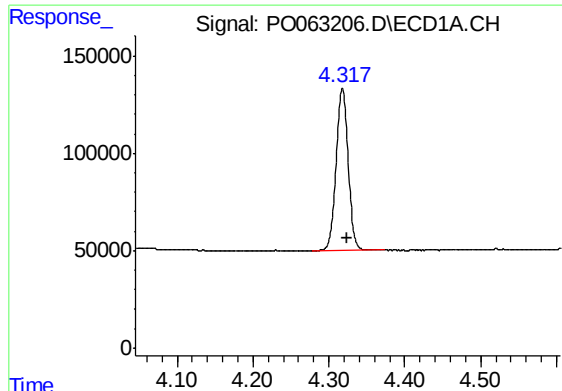
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 11:53:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





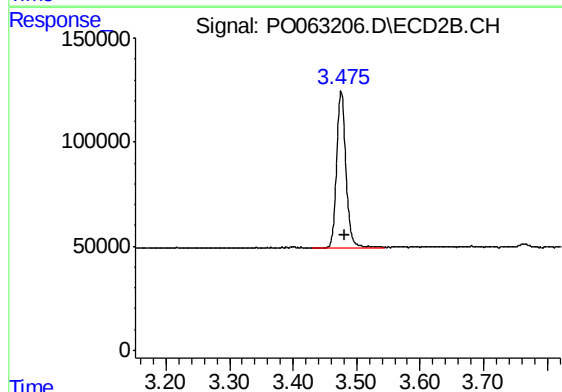
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.007 min
Response: 919587
Conc: 14.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

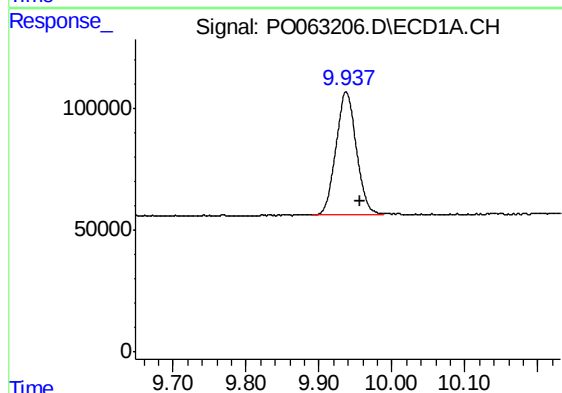
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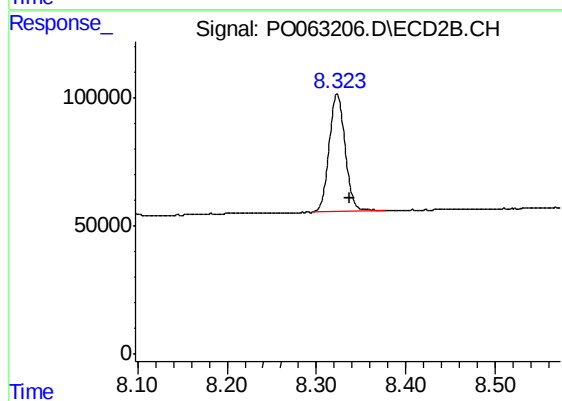
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.005 min
Response: 761419
Conc: 17.76 ng/ml



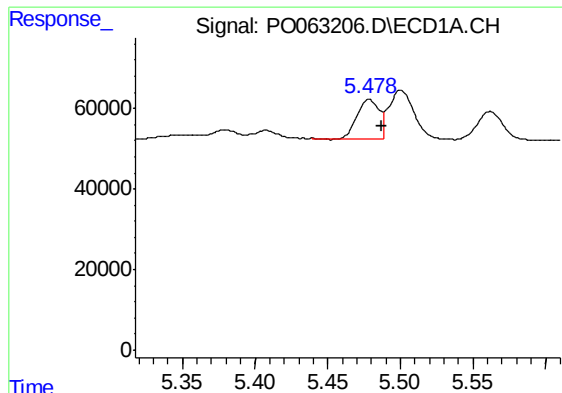
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.020 min
Response: 973512
Conc: 17.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.015 min
Response: 569434
Conc: 19.41 ng/ml



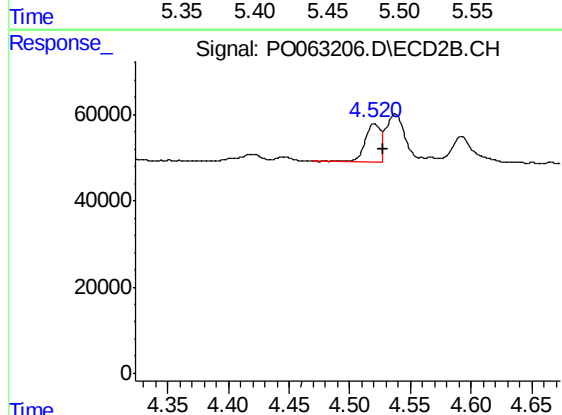
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.009 min
Response: 103085
Conc: 43.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

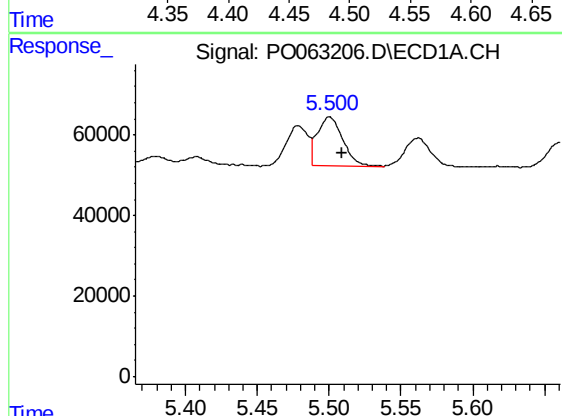
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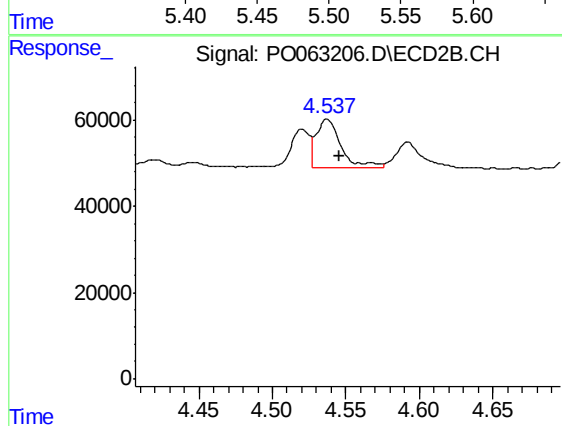
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.008 min
Response: 78842
Conc: 50.41 ng/ml



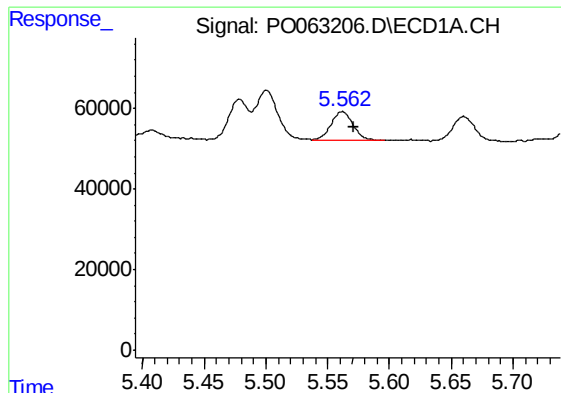
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.009 min
Response: 149766
Conc: 43.97 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.008 min
Response: 131479
Conc: 56.53 ng/ml



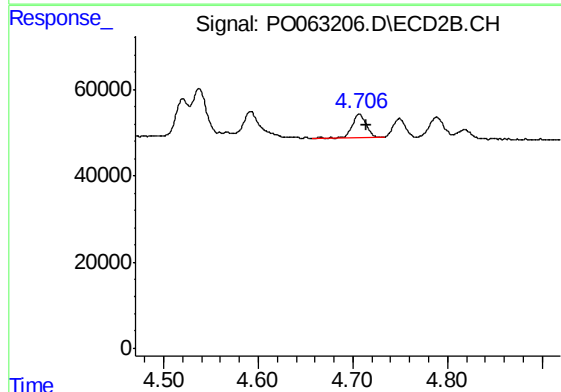
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 88180
Conc: 42.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

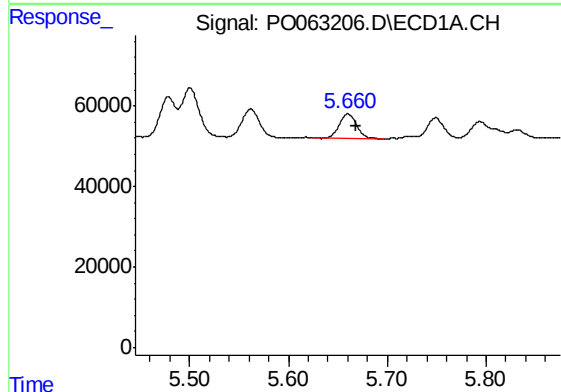
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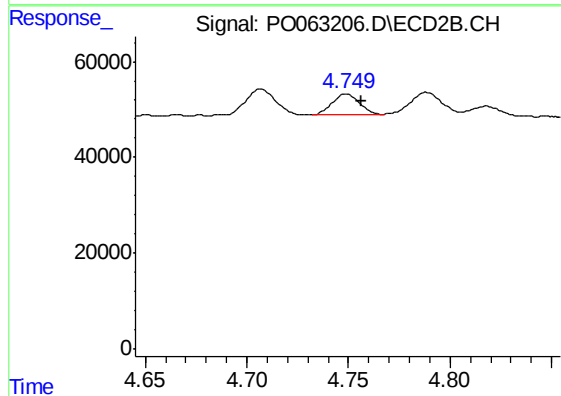
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: -0.007 min
Response: 56000
Conc: 45.31 ng/ml



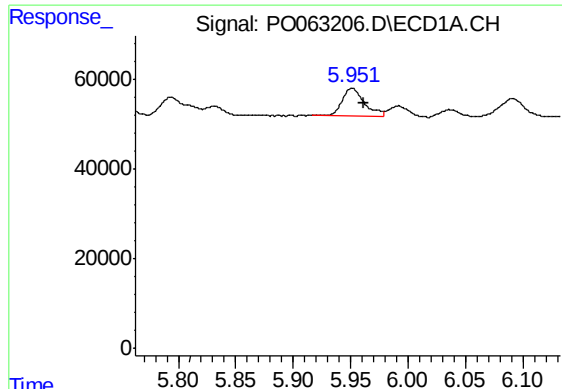
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.008 min
Response: 73597
Conc: 43.42 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.007 min
Response: 39282
Conc: 39.97 ng/ml



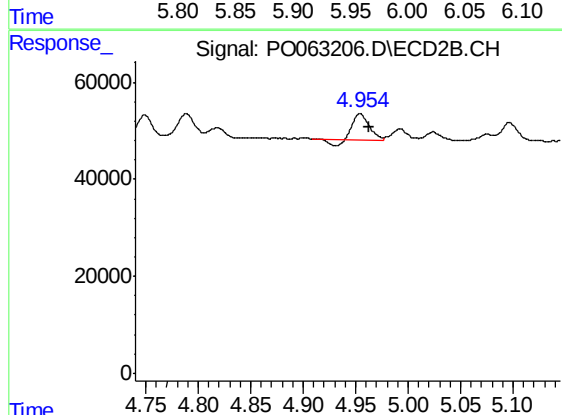
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.010 min
Response: 82325
Conc: 46.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

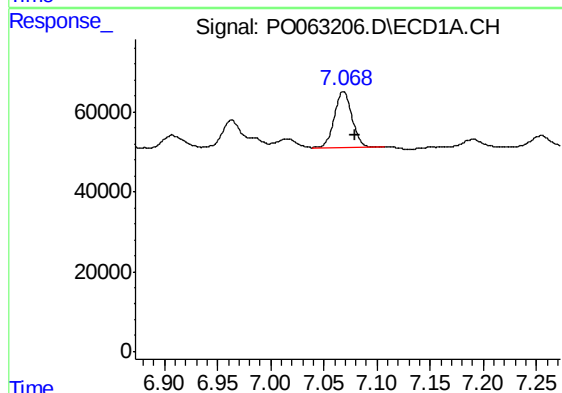
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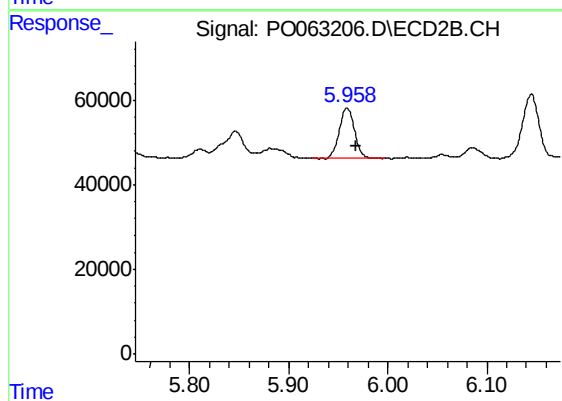
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: -0.009 min
Response: 48295
Conc: 37.45 ng/ml



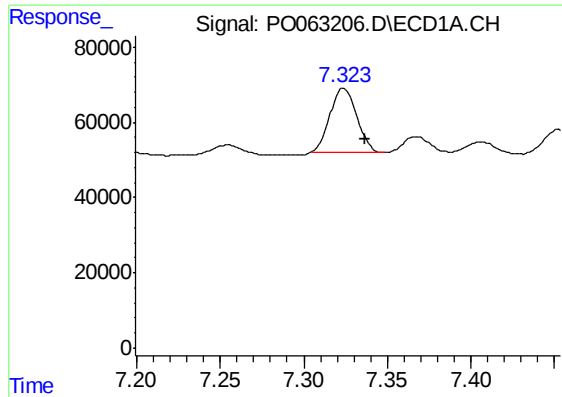
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.011 min
Response: 163799
Conc: 57.53 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 128296
Conc: 60.38 ng/ml



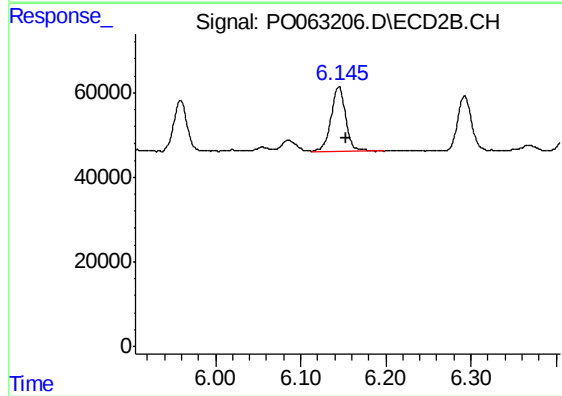
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.013 min
Response: 190700
Conc: 55.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

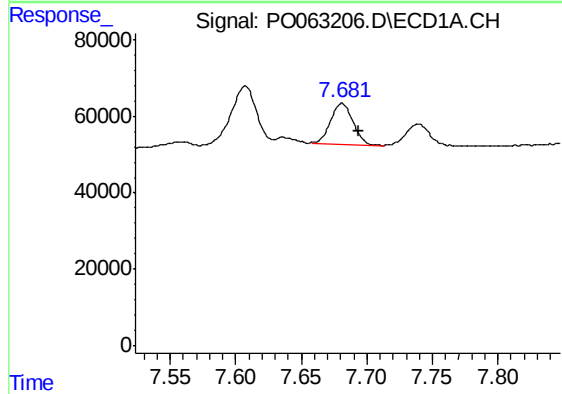
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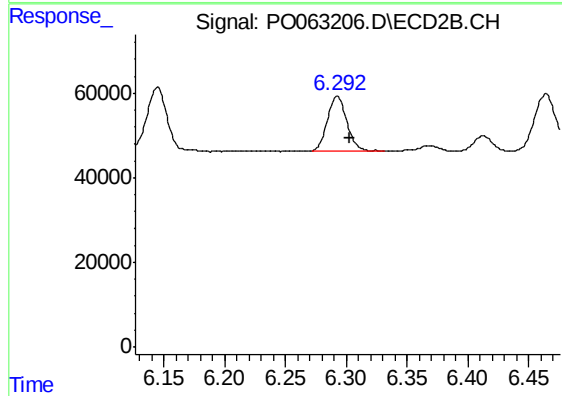
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 181845
Conc: 71.66 ng/ml



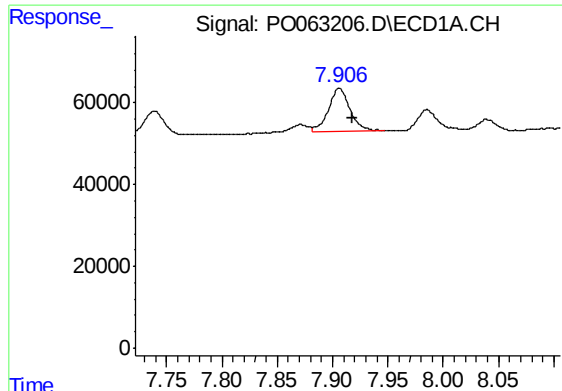
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.013 min
Response: 125050
Conc: 47.26 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 142681
Conc: 63.19 ng/ml



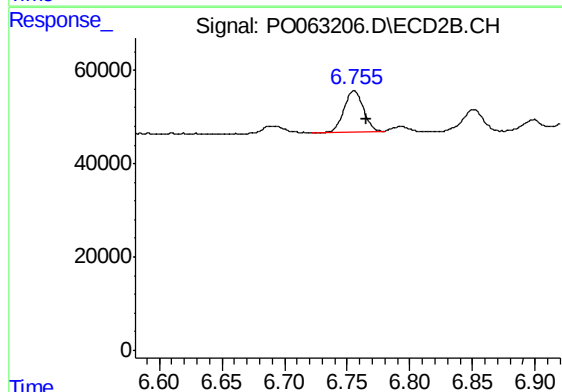
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.012 min
Response: 140306
Conc: 50.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124224BSD

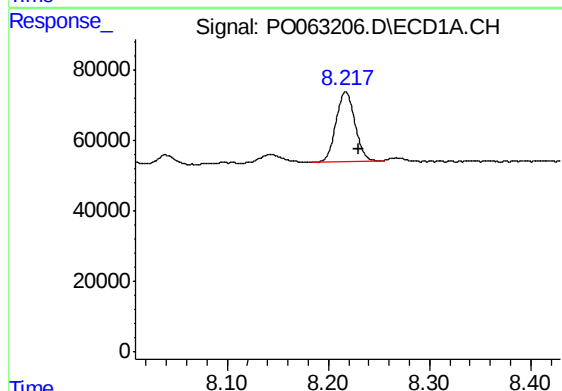
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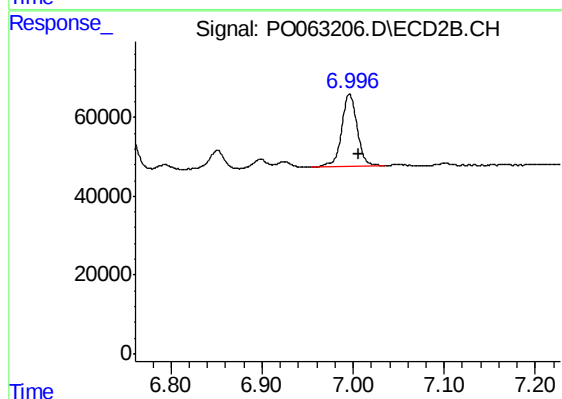
#34 AR-1260-4

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 94034
Conc: 53.55 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.013 min
Response: 259647
Conc: 49.59 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.010 min
Response: 217694
Conc: 60.43 ng/ml