

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111819\
 Data File : P0063864.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2019 00:05
 Operator : SM/AJ
 Sample : K5907-19MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 99K-DUP-3MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:22:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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	3.568	680866	477702	22.269	21.507
2)	SA Decachlor...	9.946	8.540	552804	458452	13.604	15.675
Target Compounds							
3)	L1 AR-1016-1	5.478	4.646	331722	235137	238.854	229.452m
4)	L1 AR-1016-2	5.500	4.665	456386	303311	232.526	222.621m
5)	L1 AR-1016-3	5.561	4.840	307596	200585	246.241	269.377
6)	L1 AR-1016-4	5.660	4.881	273200	162617	265.625	261.020
7)	L1 AR-1016-5	5.951	5.092	269314	168332	253.095	211.945m
31)	L7 AR-1260-1	7.072	6.121	502387	449784	248.940	286.412
32)	L7 AR-1260-2	7.325	6.308	1184978	556726	470.344	283.015 #
33)	L7 AR-1260-3	7.687	6.462	434923	496971	214.654	278.651 #
34)	L7 AR-1260-4	7.911	6.932	542848	422937	227.946	268.624
35)	L7 AR-1260-5	8.222	7.172	913885	943193	194.680	243.283

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111819\
Data File : PO063864.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2019 00:05
Operator : SM/AJ
Sample : K5907-19MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

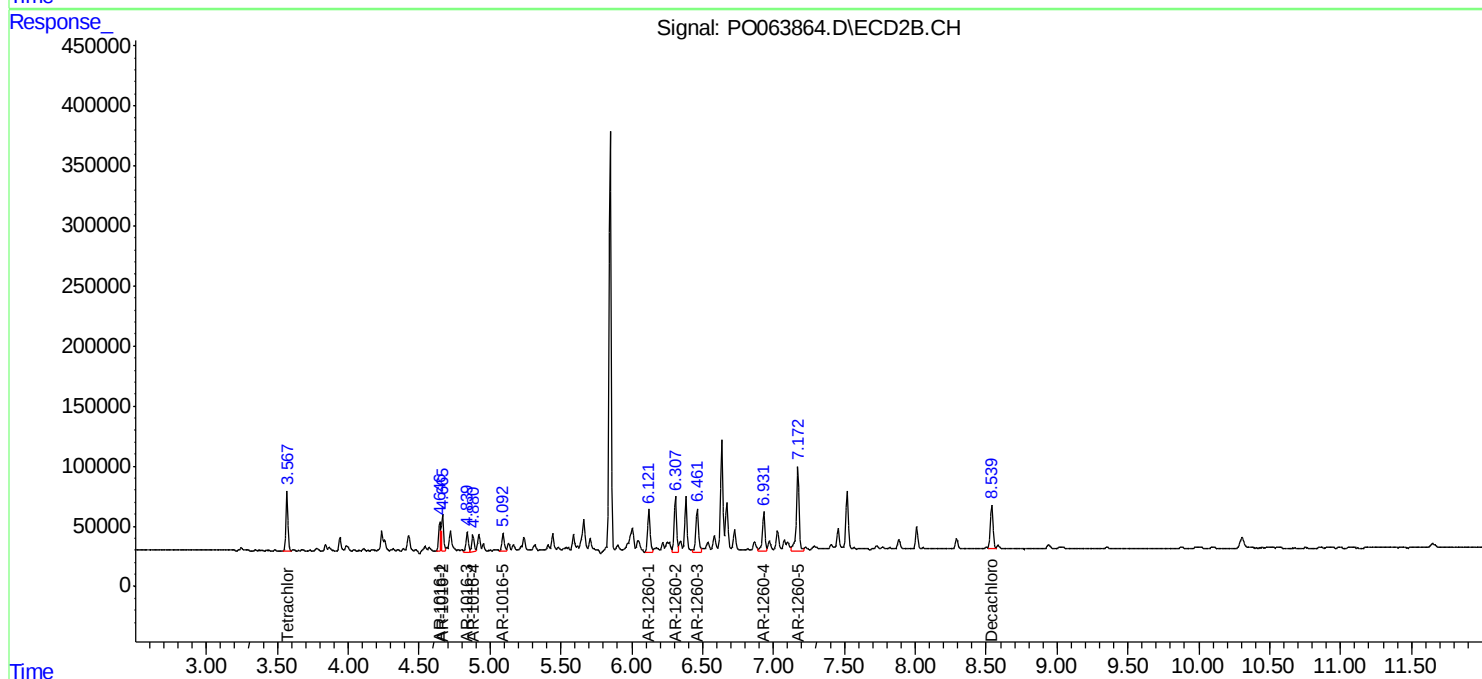
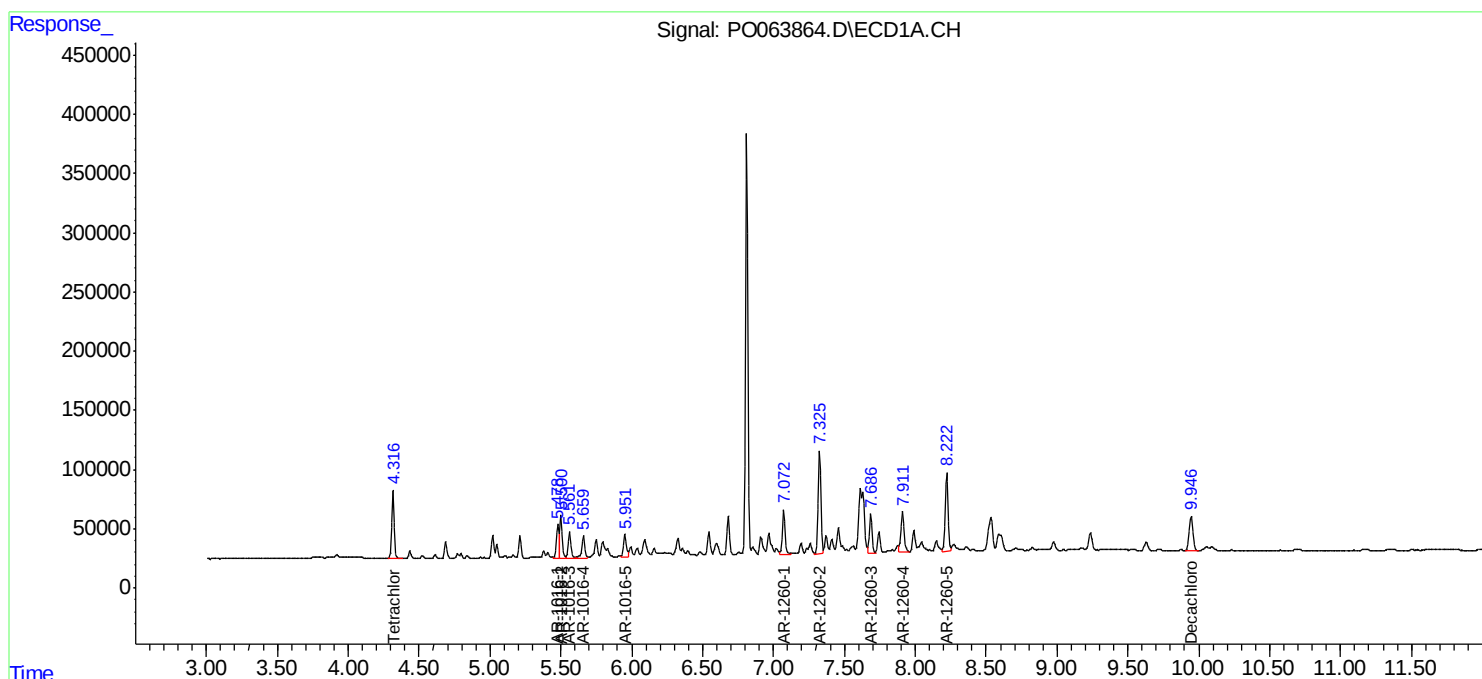
Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MSD

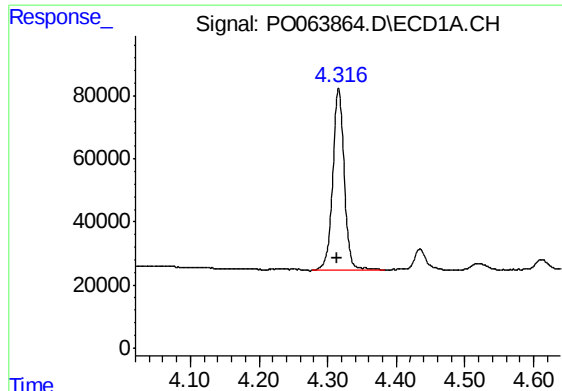
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:22:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





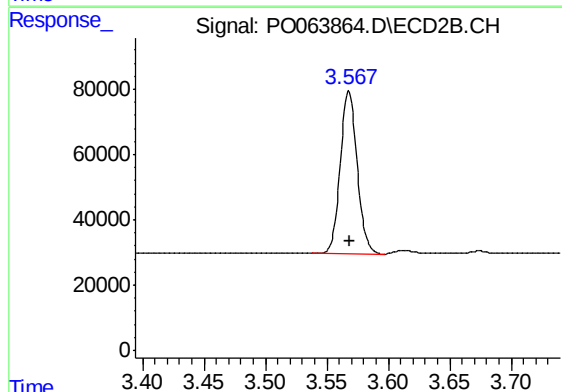
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 680866
Conc: 22.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MSD

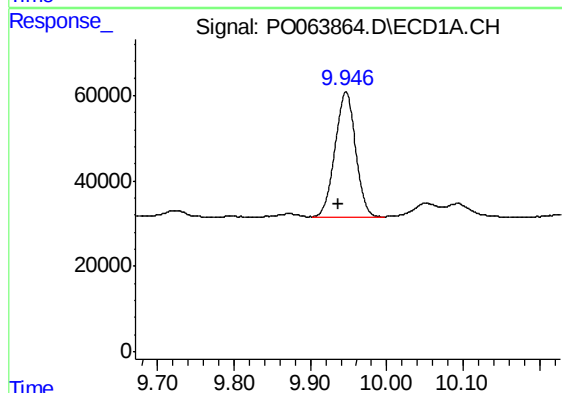
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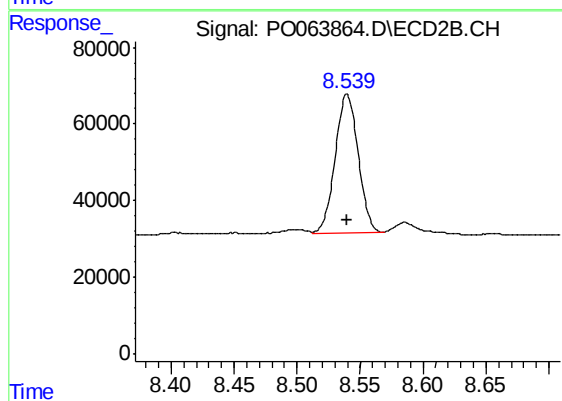
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 477702
Conc: 21.51 ng/ml



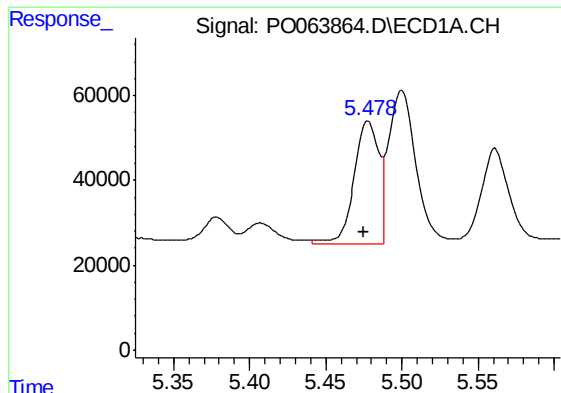
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: 0.011 min
Response: 552804
Conc: 13.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 458452
Conc: 15.68 ng/ml



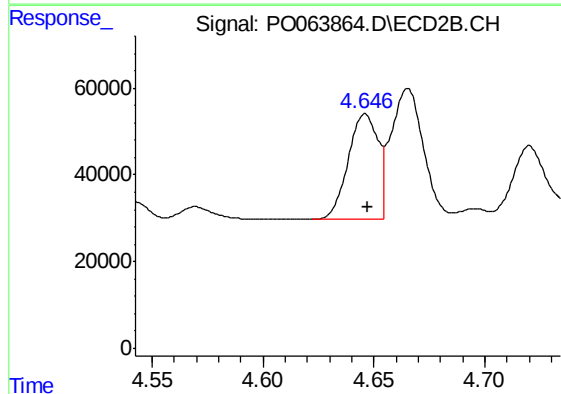
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: 0.003 min
Response: 331722
Conc: 238.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MSD

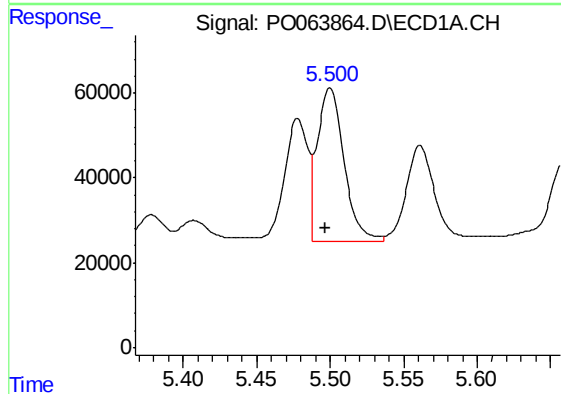
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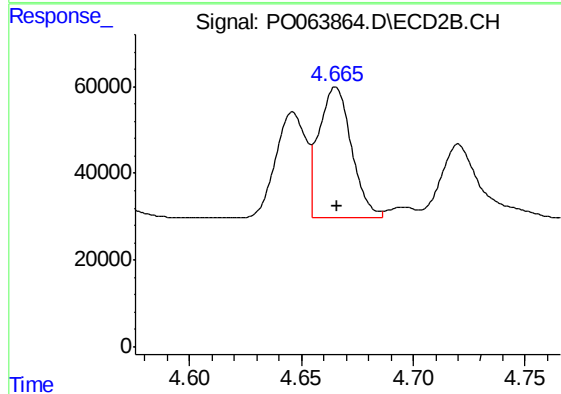
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: -0.002 min
Response: 235137
Conc: 229.45 ng/ml m



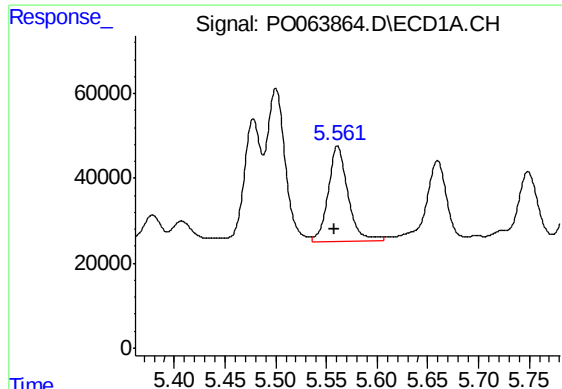
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 456386
Conc: 232.53 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: -0.001 min
Response: 303311
Conc: 222.62 ng/ml m



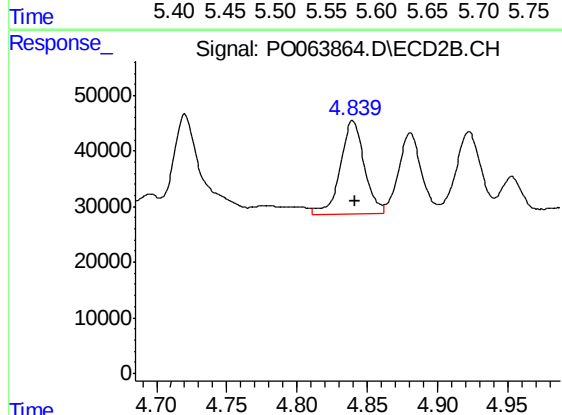
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: 0.003 min
Response: 307596
Conc: 246.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MSD

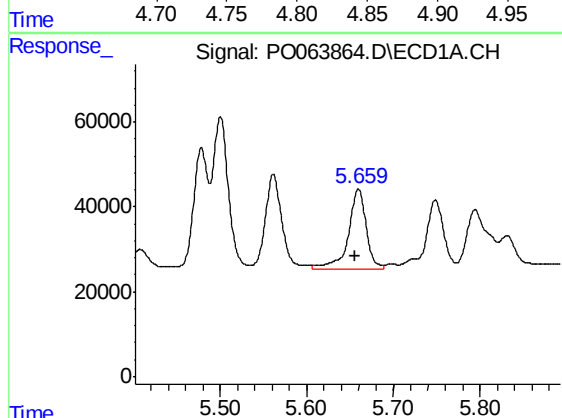
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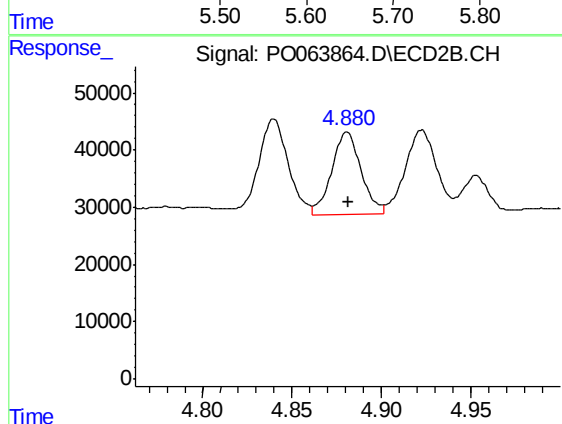
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 200585
Conc: 269.38 ng/ml



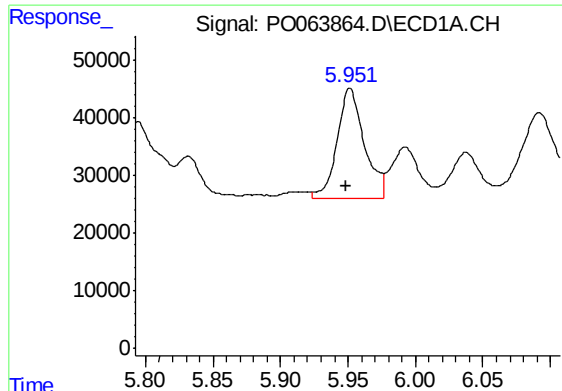
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: 0.003 min
Response: 273200
Conc: 265.63 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 162617
Conc: 261.02 ng/ml



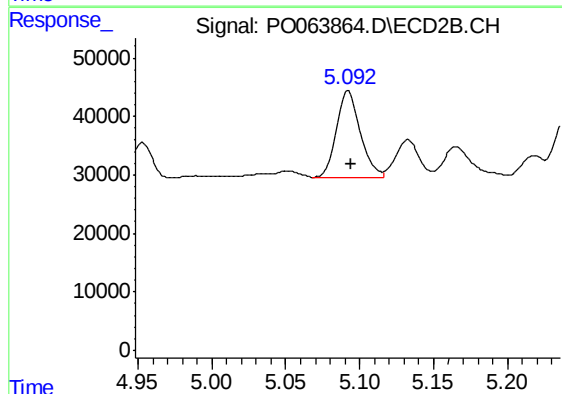
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.003 min
Response: 269314
Conc: 253.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MSD

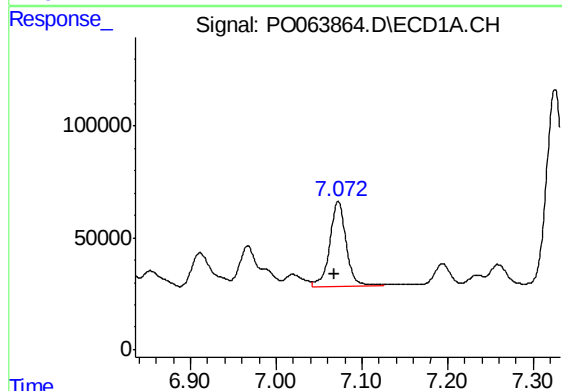
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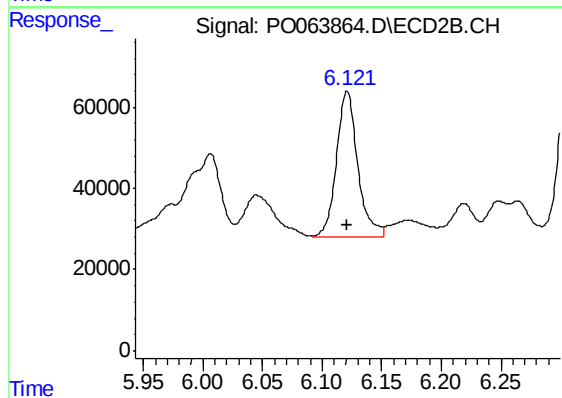
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: -0.002 min
Response: 168332
Conc: 211.94 ng/ml m



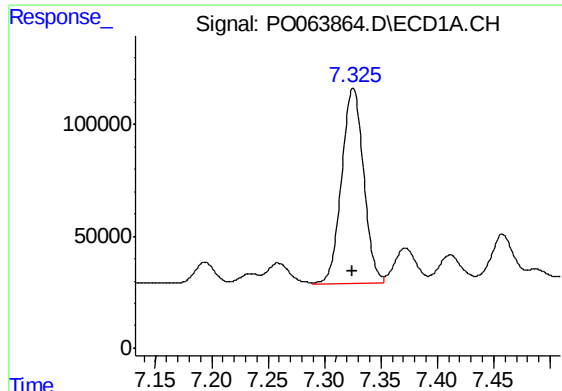
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: 0.005 min
Response: 502387
Conc: 248.94 ng/ml



#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 449784
Conc: 286.41 ng/ml



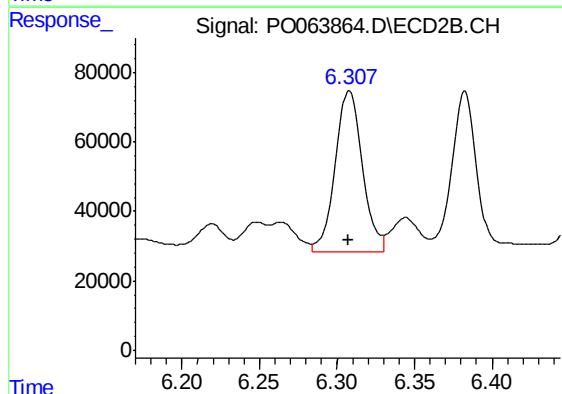
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1184978
Conc: 470.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MSD

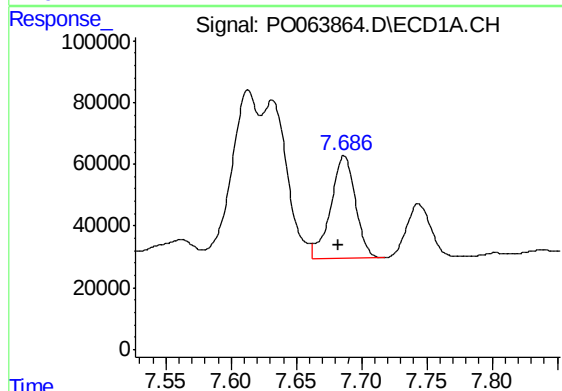
Manual Integrations
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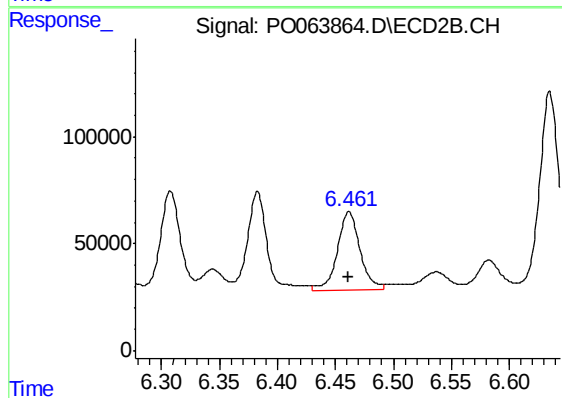
#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 556726
Conc: 283.02 ng/ml



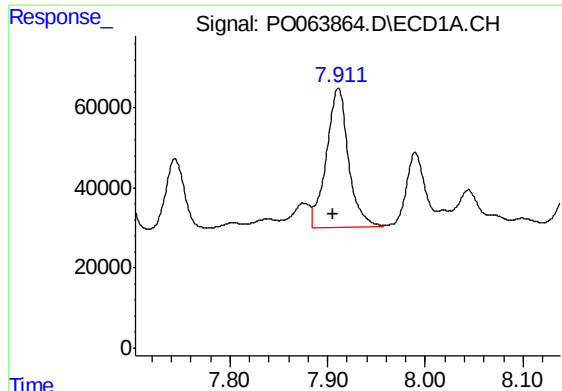
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.005 min
Response: 434923
Conc: 214.65 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 496971
Conc: 278.65 ng/ml



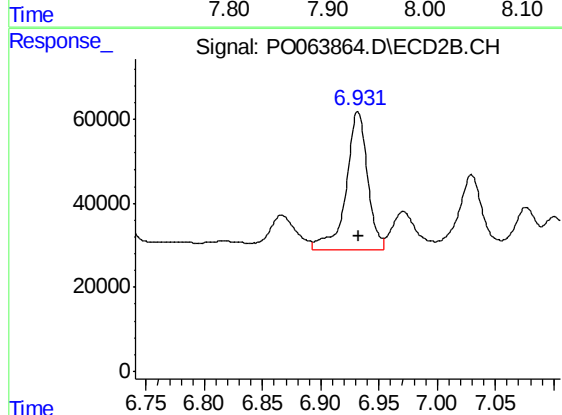
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 542848
Conc: 227.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
99K-DUP-3MSD

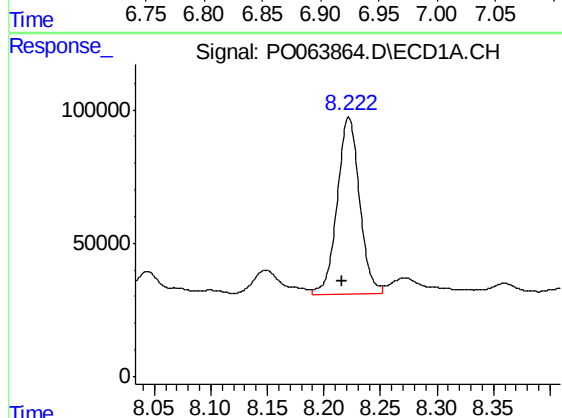
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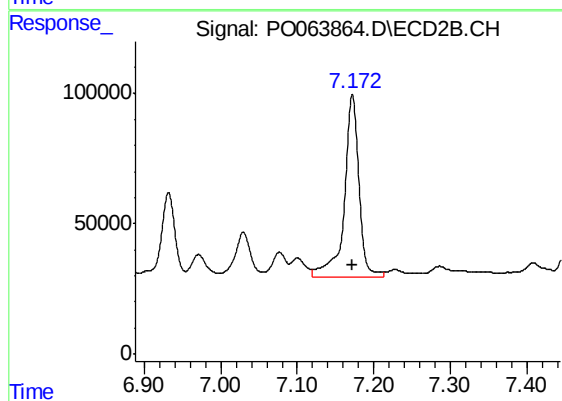
#34 AR-1260-4

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 422937
Conc: 268.62 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.006 min
Response: 913885
Conc: 194.68 ng/ml



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 943193
Conc: 243.28 ng/ml