

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111819\
 Data File : P0063831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2019 13:03
 Operator : SM/AJ
 Sample : K5905-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-3037MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 14:23:55 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	3.567	646374	501099	21.141	22.561
2)	SA Decachlor...	9.945	8.541	693826	604232	17.075	20.660
Target Compounds							
3)	L1 AR-1016-1	5.478	4.646	318053	242765	229.011	236.896
4)	L1 AR-1016-2	5.500	4.665	449163	327250	228.845	240.191
5)	L1 AR-1016-3	5.562	4.840	284234	176988	227.538	237.688
6)	L1 AR-1016-4	5.659	4.881	240944	149268	234.264	239.593
7)	L1 AR-1016-5	5.952	5.092	257701	179538	242.181	226.055m
31)	L7 AR-1260-1	7.073	6.122	373903	397517	185.274m	253.130 #
32)	L7 AR-1260-2	7.328	6.309	578697	498077	229.698m	253.201
33)	L7 AR-1260-3	7.686	6.462	411580	466900	203.133	261.791 #
34)	L7 AR-1260-4	7.911	6.933	398152	401141	167.187m	254.780 #
35)	L7 AR-1260-5	8.221	7.173	884556	973069	188.432m	250.989 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111819\
Data File : PO063831.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2019 13:03
Operator : SM/AJ
Sample : K5905-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

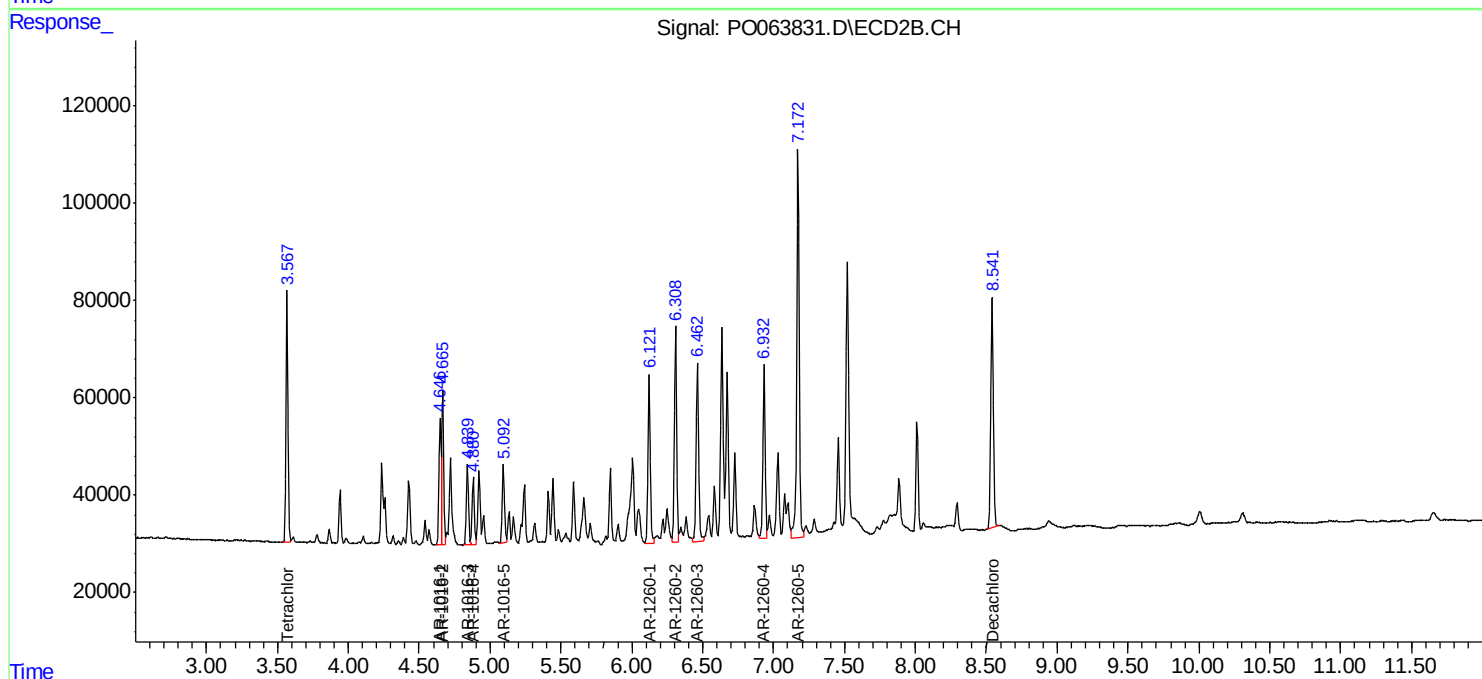
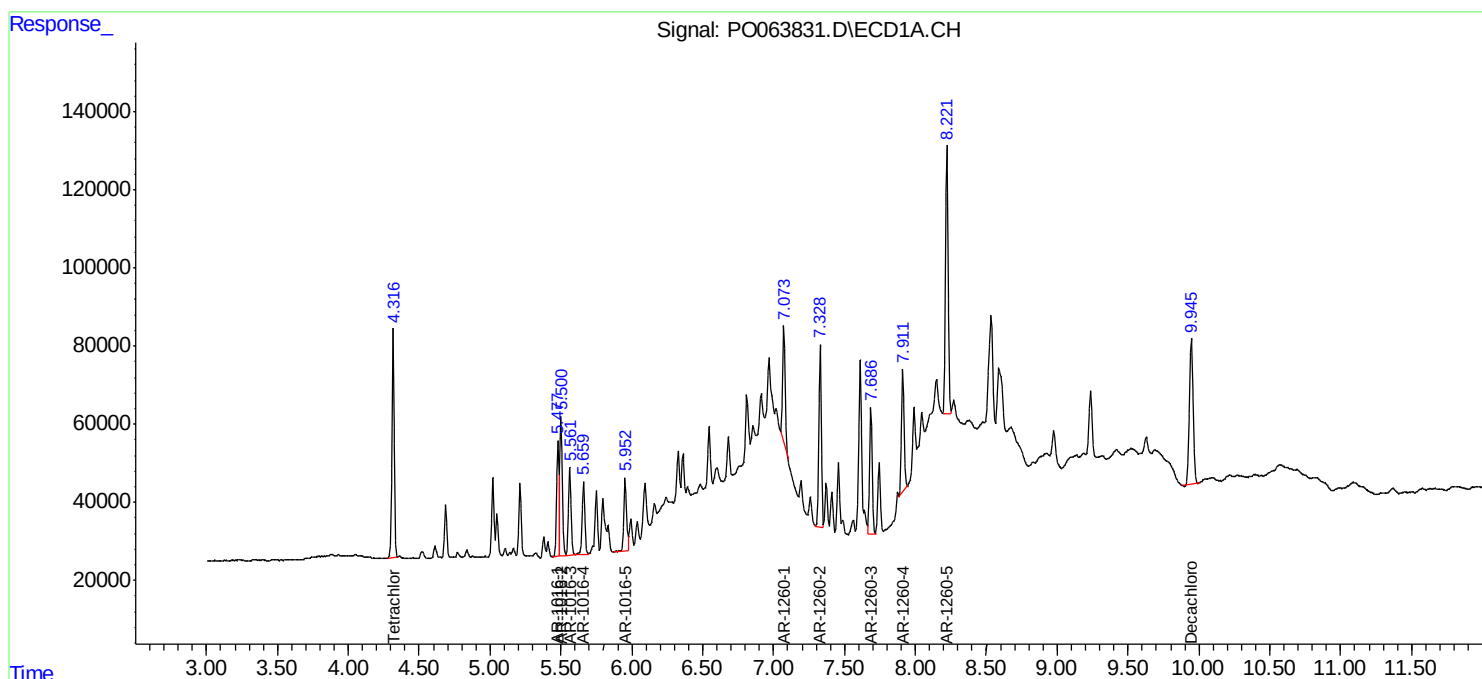
Instrument :
ECD_O
ClientSampled :
RT-3037MSD

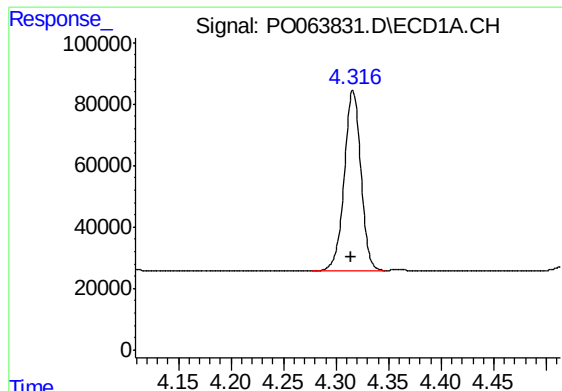
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 14:23:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





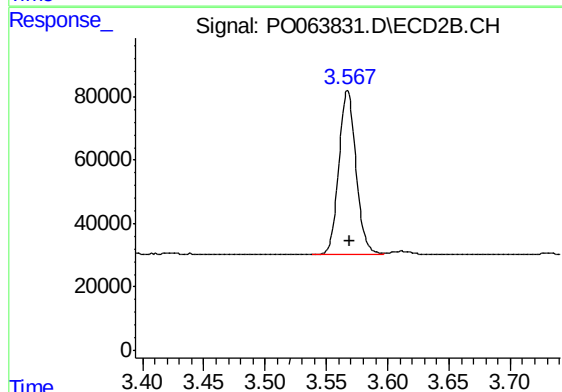
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 646374
Conc: 21.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MSD

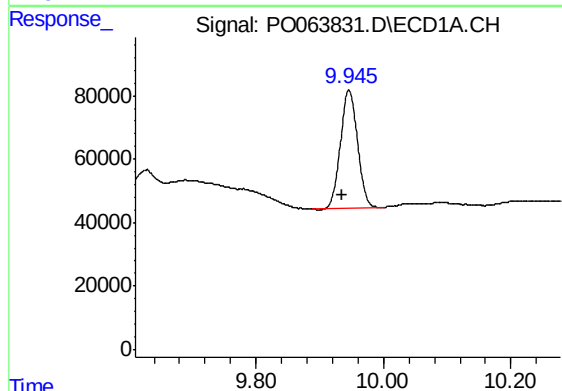
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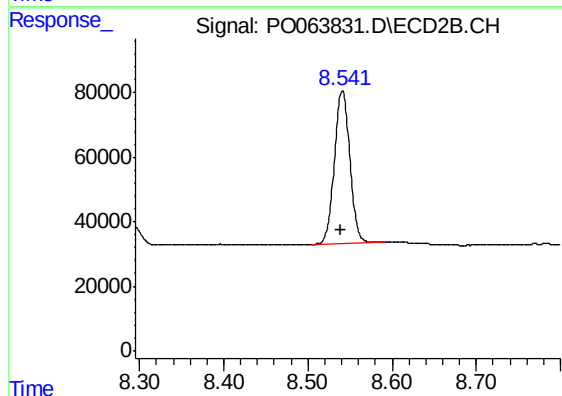
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.001 min
Response: 501099
Conc: 22.56 ng/ml



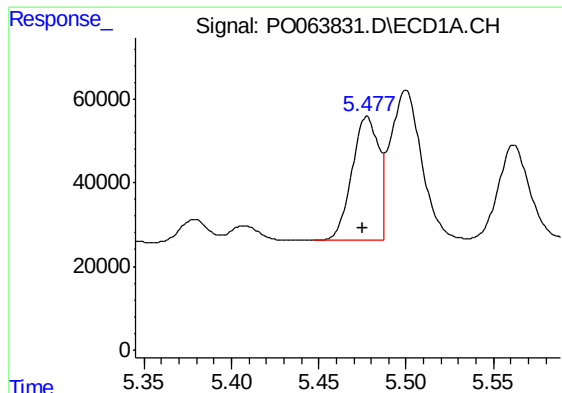
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: 0.010 min
Response: 693826
Conc: 17.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: 0.002 min
Response: 604232
Conc: 20.66 ng/ml



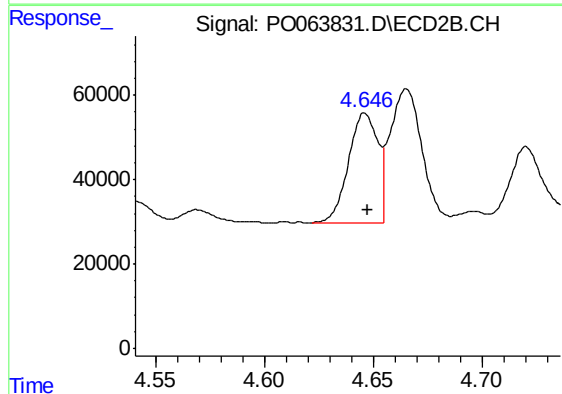
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: 0.002 min
Response: 318053
Conc: 229.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MSD

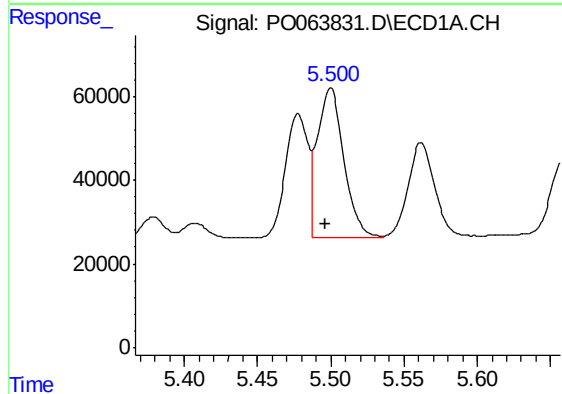
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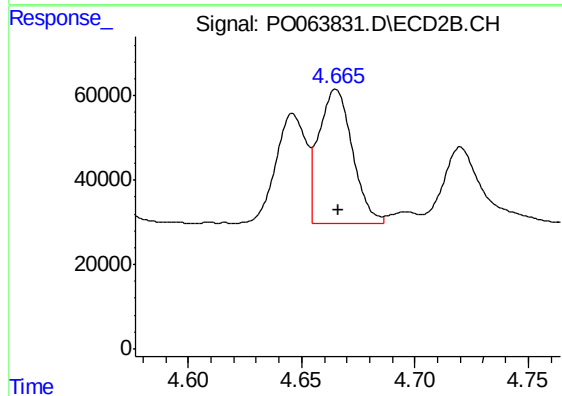
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: -0.001 min
Response: 242765
Conc: 236.90 ng/ml



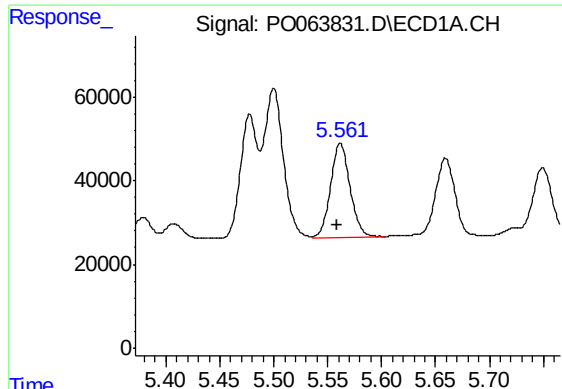
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 449163
Conc: 228.85 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 327250
Conc: 240.19 ng/ml



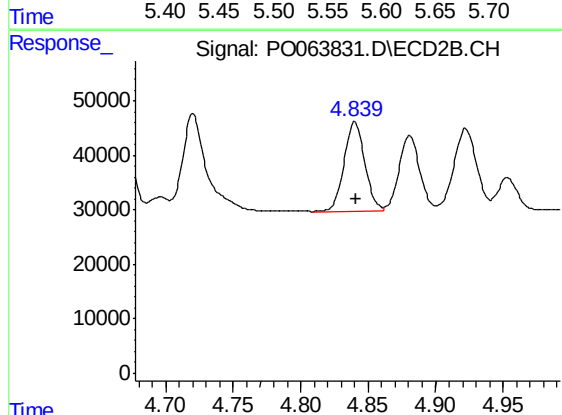
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: 0.003 min
Response: 284234
Conc: 227.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MSD

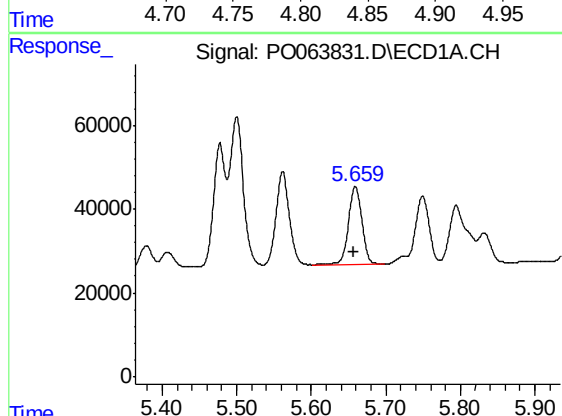
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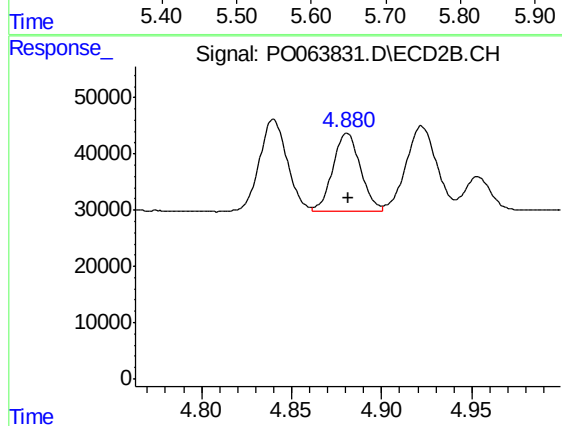
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 176988
Conc: 237.69 ng/ml



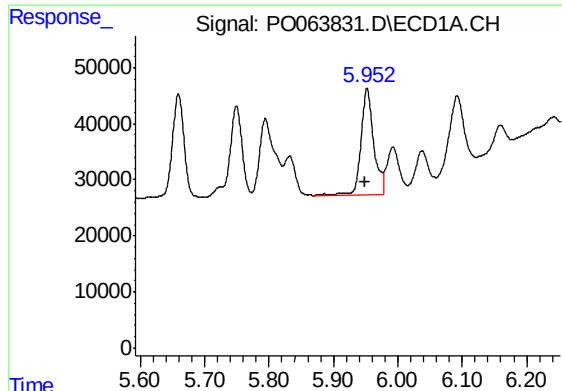
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.003 min
Response: 240944
Conc: 234.26 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 149268
Conc: 239.59 ng/ml



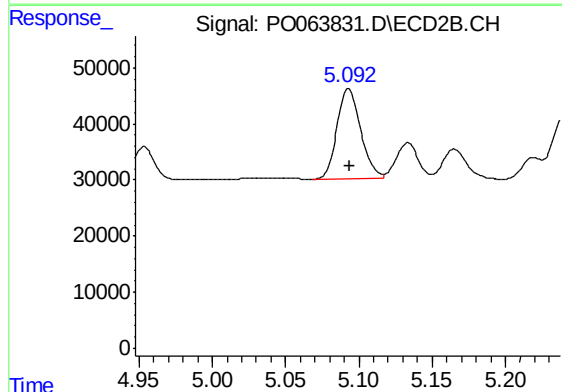
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: 0.004 min
Response: 257701
Conc: 242.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MSD

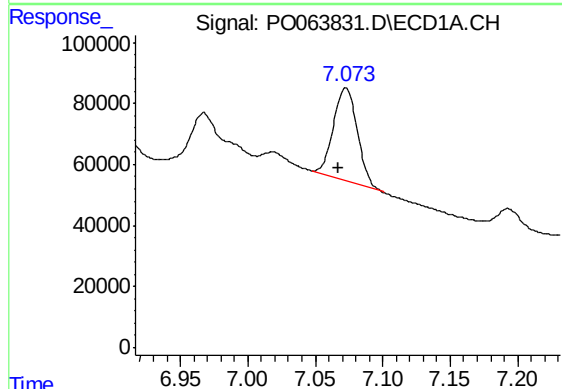
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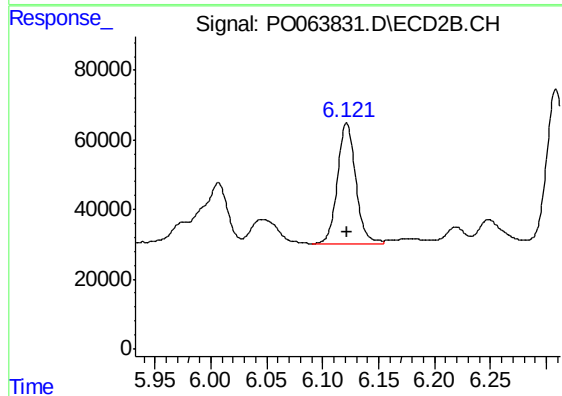
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: -0.001 min
Response: 179538
Conc: 226.05 ng/ml m



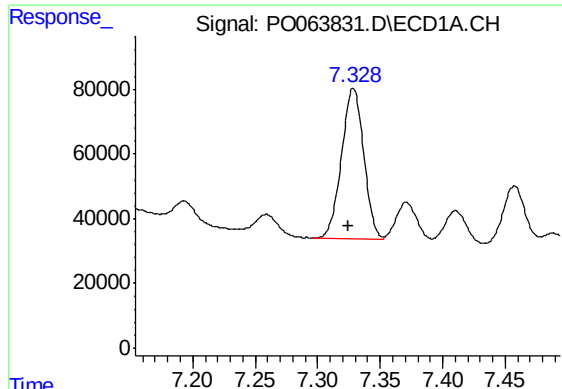
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.005 min
Response: 373903
Conc: 185.27 ng/ml m



#31 AR-1260-1

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 397517
Conc: 253.13 ng/ml



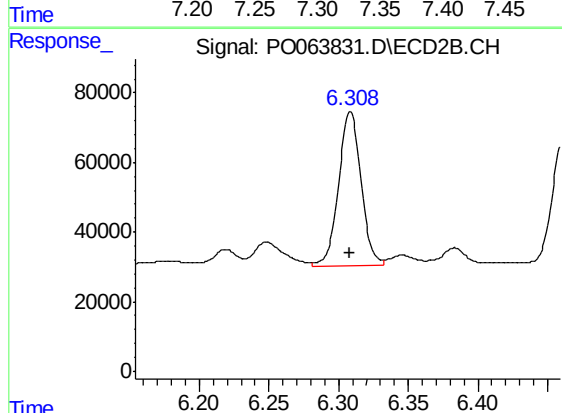
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.003 min
Response: 578697
Conc: 229.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RT-3037MSD

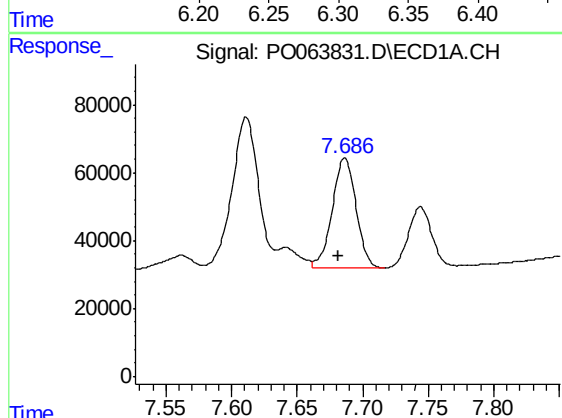
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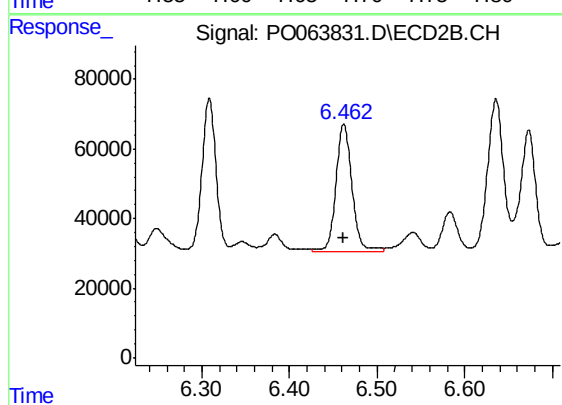
#32 AR-1260-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 498077
Conc: 253.20 ng/ml



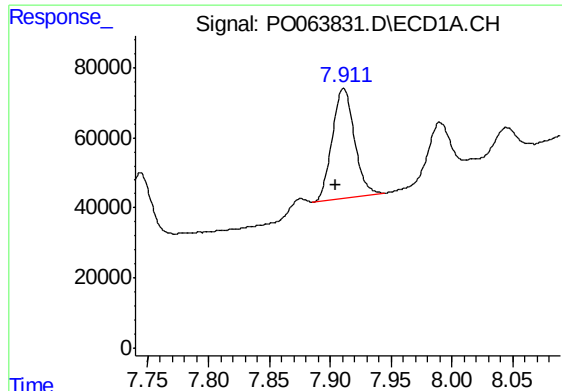
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.004 min
Response: 411580
Conc: 203.13 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 466900
Conc: 261.79 ng/ml



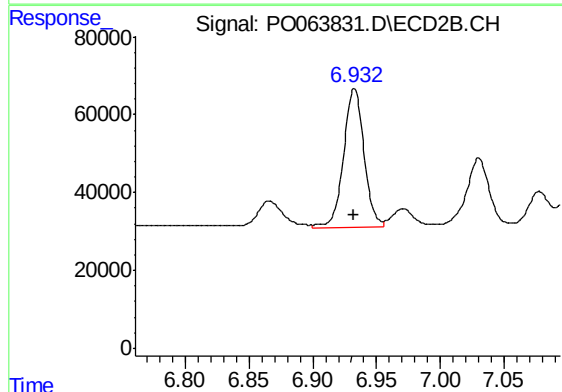
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 398152
Conc: 167.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RT-3037MSD

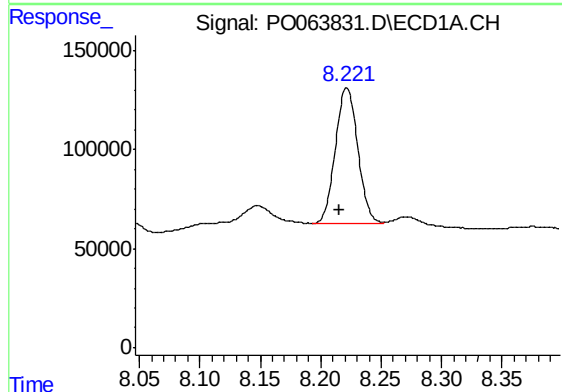
Manual Integrations
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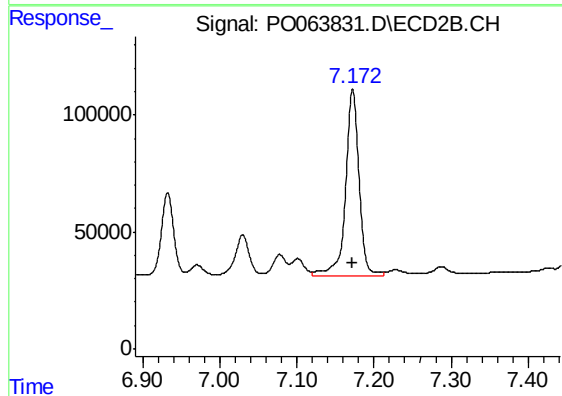
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 401141
Conc: 254.78 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.005 min
Response: 884556
Conc: 188.43 ng/ml m



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 973069
Conc: 250.99 ng/ml