

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111819\
 Data File : P0063830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2019 12:46
 Operator : SM/AJ
 Sample : K5905-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-3037MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:02:32 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	663865	515404	21.713	23.205
2)	SA Decachlor...	9.947	8.540	730720	593086	17.983	20.279
Target Compounds							
3)	L1 AR-1016-1	5.478	4.646	331621	251877	238.781	245.787
4)	L1 AR-1016-2	5.500	4.665	472640	336773	240.806	247.180
5)	L1 AR-1016-3	5.561	4.839	299857	181196	240.045	243.338
6)	L1 AR-1016-4	5.660	4.881	261112	153565	253.873	246.489
7)	L1 AR-1016-5	5.951	5.093	250921	174851	235.810m	220.152
26)	L6 AR-1254-1	6.327	5.443	189463	151960	108.449	85.767
27)	L6 AR-1254-2	6.545	5.589	207538	155653	74.447	98.717 #
28)	L6 AR-1254-3	6.910	6.006	132347	287713	42.157	107.300m#
29)	L6 AR-1254-4	7.194	6.219	84817	60135	34.302	33.910
30)	L6 AR-1254-5	7.611	6.635	650817	550898	240.101	220.472
31)	L7 AR-1260-1	7.072	6.121	456182	407160	226.044	259.270
32)	L7 AR-1260-2	7.329	6.308	617045	505374	244.919	256.910
33)	L7 AR-1260-3	7.687	6.462	423882	466584	209.204	261.614 #
34)	L7 AR-1260-4	7.911	6.932	516905	398031	217.052	252.805
35)	L7 AR-1260-5	8.222	7.173	1006368	965340	214.381	248.995

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111819\
Data File : PO063830.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2019 12:46
Operator : SM/AJ
Sample : K5905-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

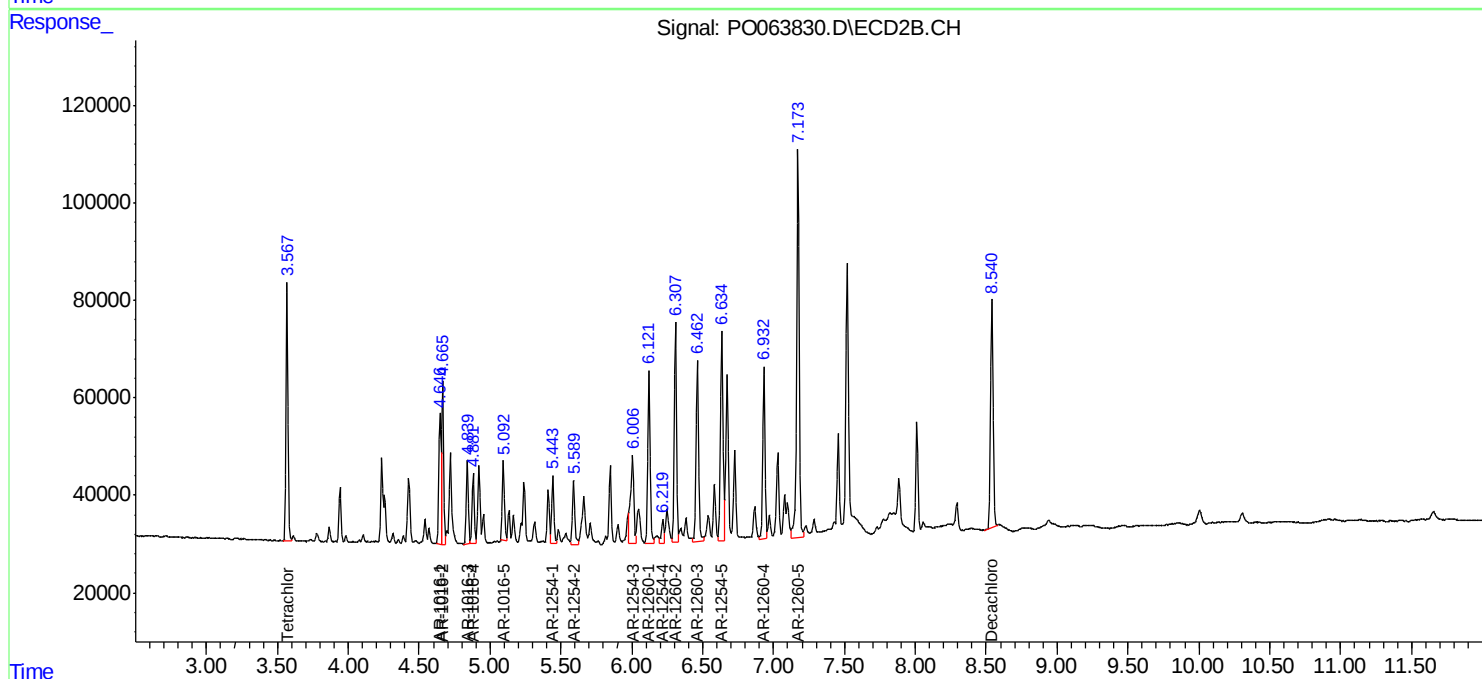
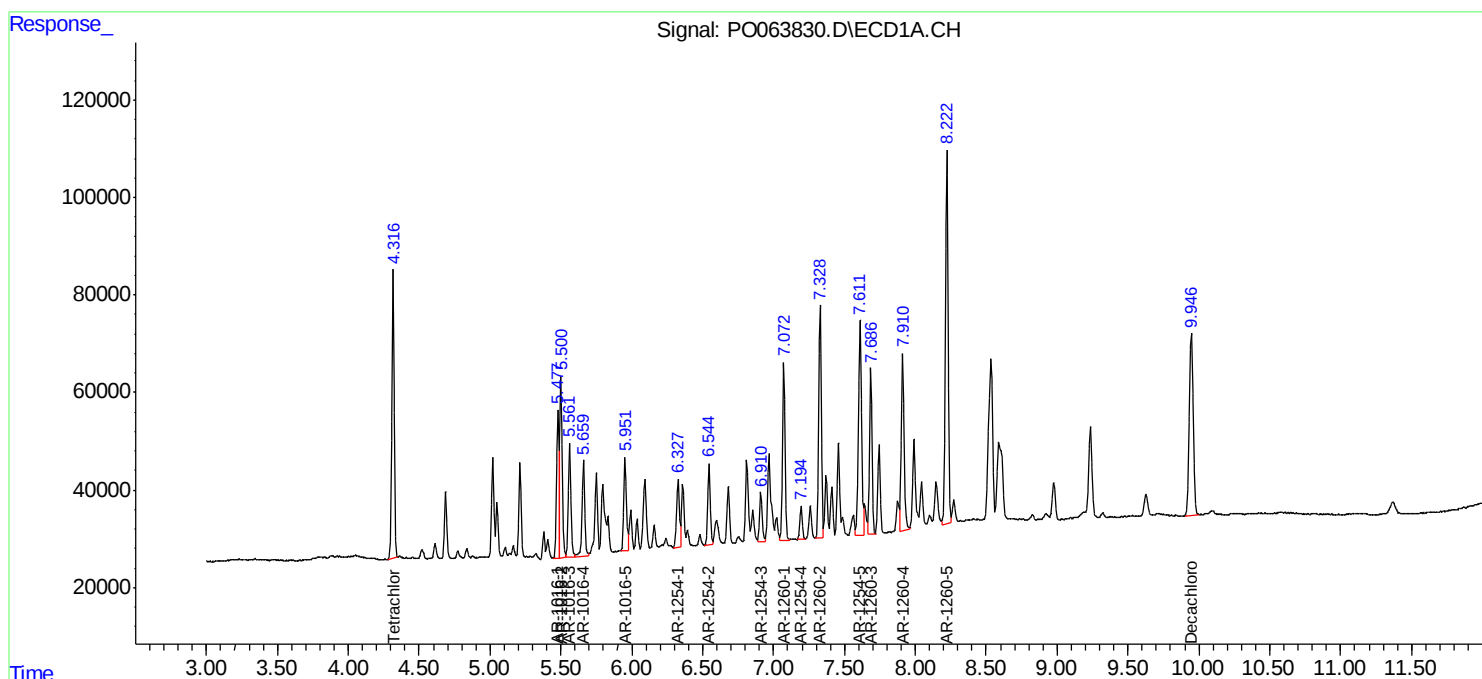
Instrument :
ECD_O
ClientSampleId :
RT-3037MS

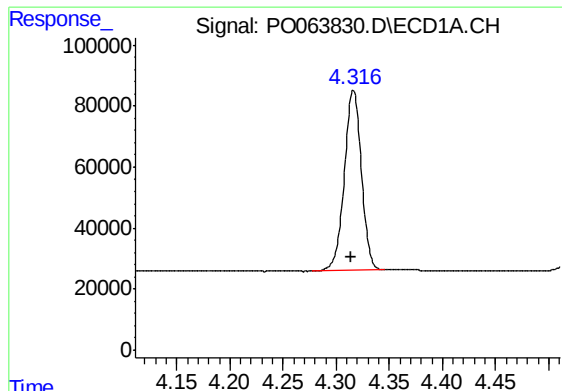
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 02:02:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





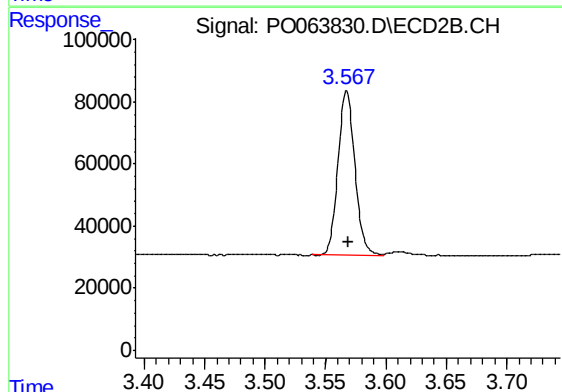
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 663865
Conc: 21.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

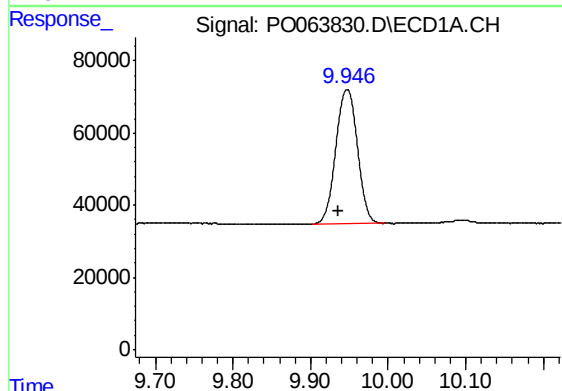
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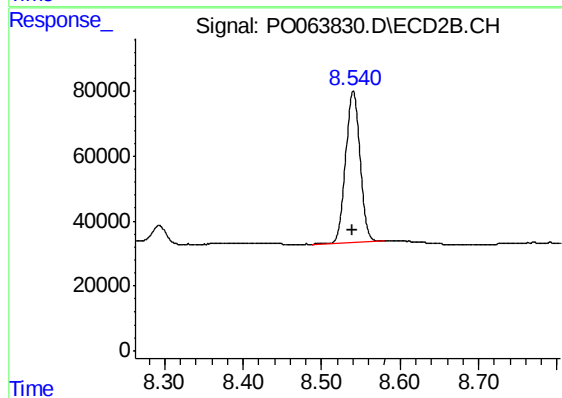
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.001 min
Response: 515404
Conc: 23.20 ng/ml



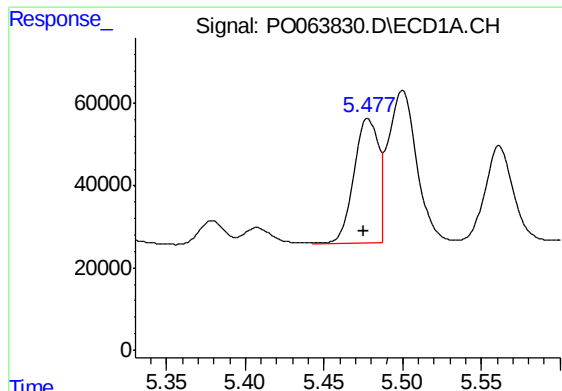
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: 0.011 min
Response: 730720
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 593086
Conc: 20.28 ng/ml



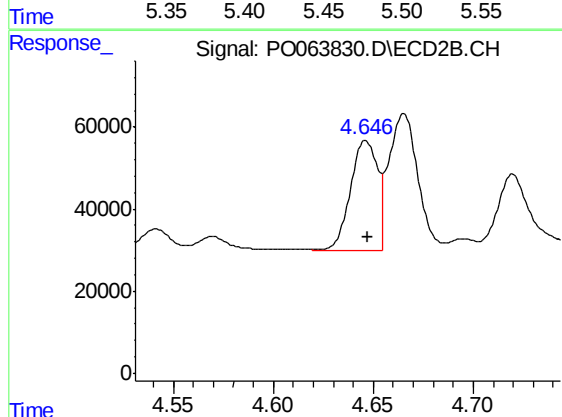
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: 0.003 min
Response: 331621
Conc: 238.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

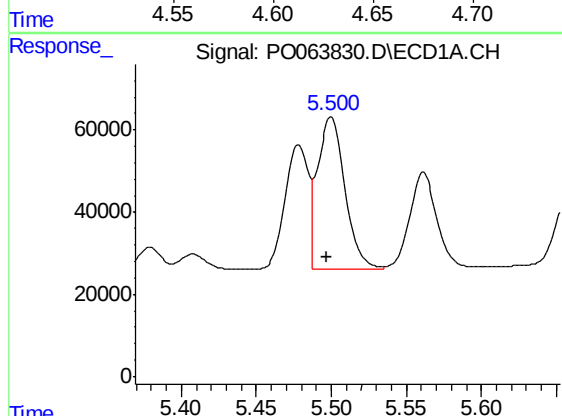
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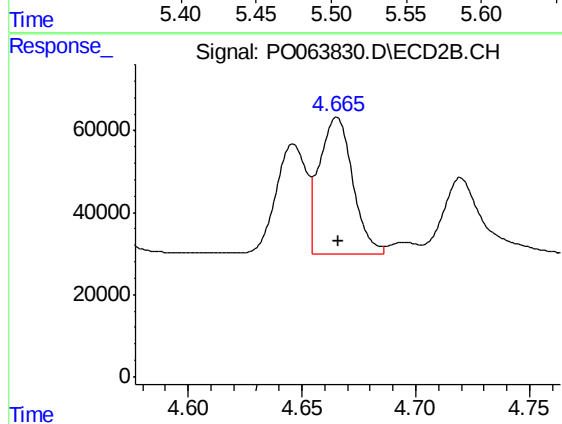
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: -0.001 min
Response: 251877
Conc: 245.79 ng/ml



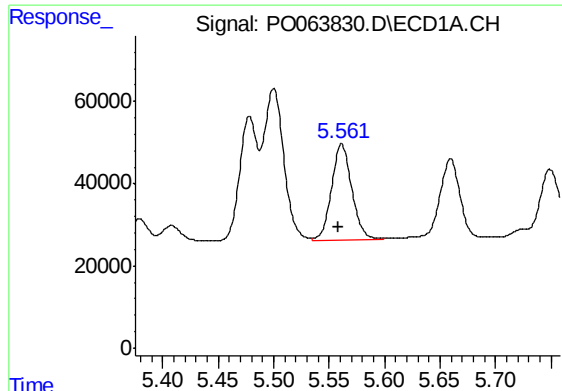
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 472640
Conc: 240.81 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 336773
Conc: 247.18 ng/ml



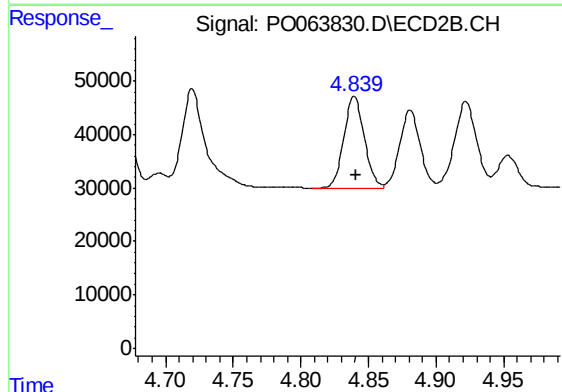
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: 0.003 min
Response: 299857
Conc: 240.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

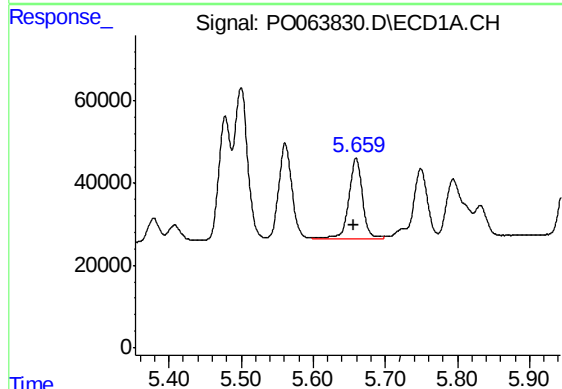
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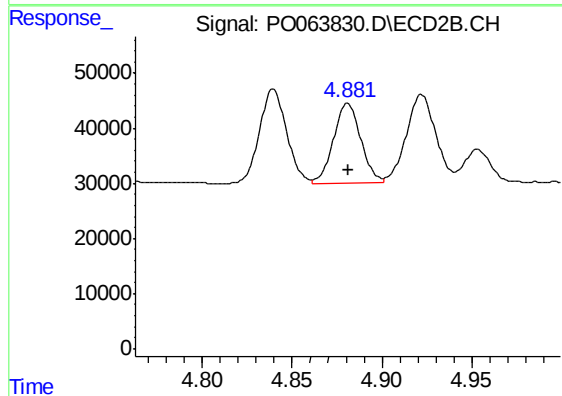
#5 AR-1016-3

R.T.: 4.839 min
Delta R.T.: -0.001 min
Response: 181196
Conc: 243.34 ng/ml



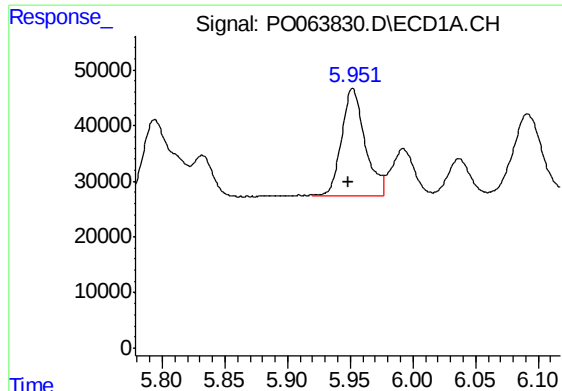
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: 0.003 min
Response: 261112
Conc: 253.87 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 153565
Conc: 246.49 ng/ml



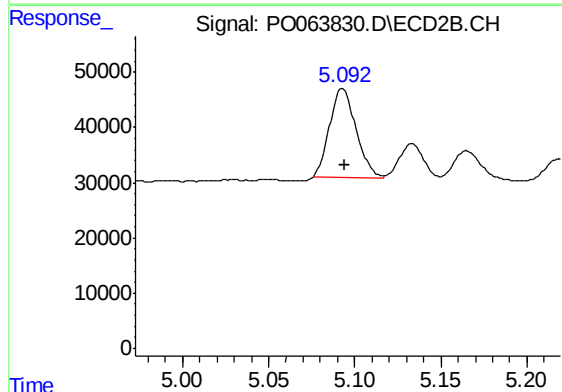
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.003 min
Response: 250921
Conc: 235.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

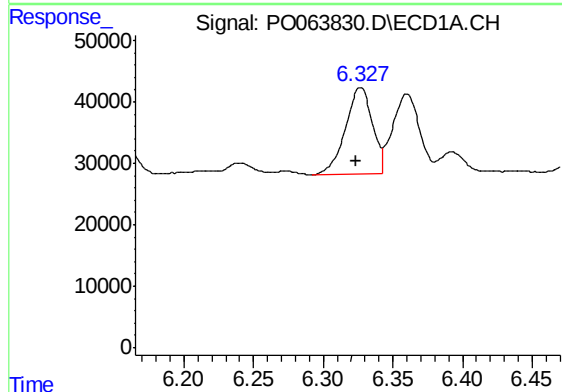
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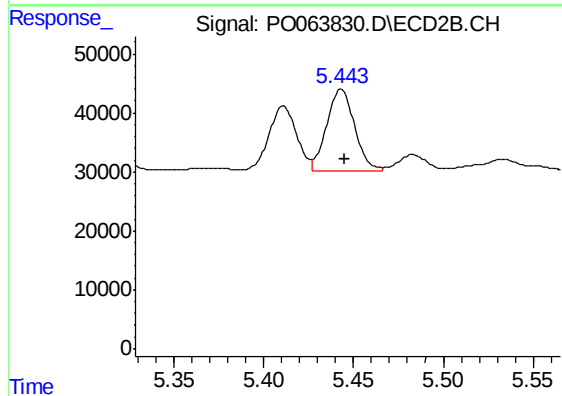
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 174851
Conc: 220.15 ng/ml



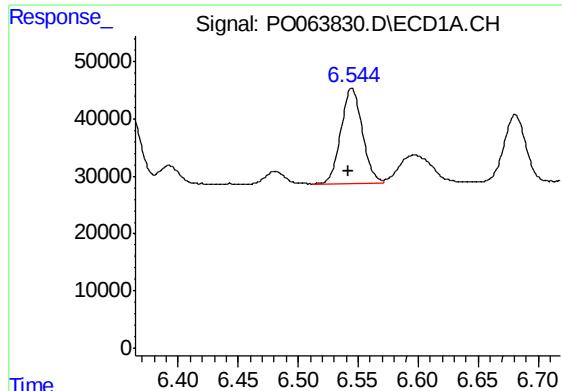
#26 AR-1254-1

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 189463
Conc: 108.45 ng/ml



#26 AR-1254-1

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 151960
Conc: 85.77 ng/ml



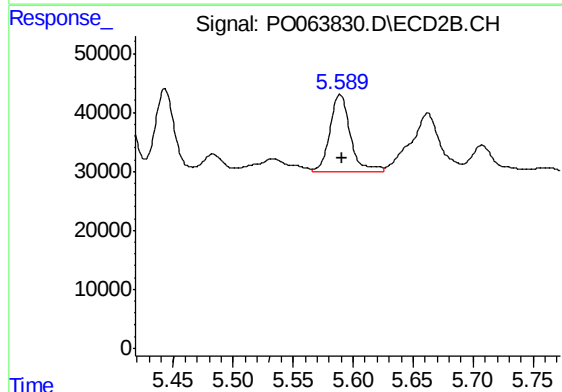
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.003 min
Response: 207538
Conc: 74.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

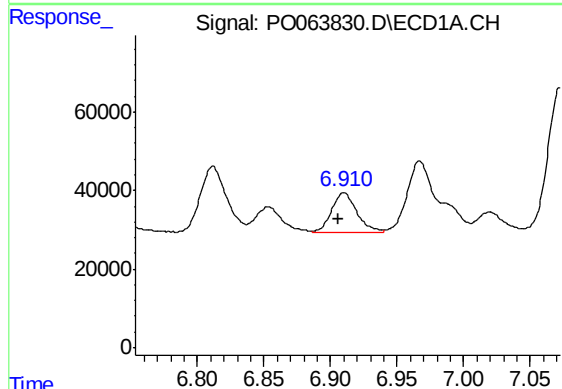
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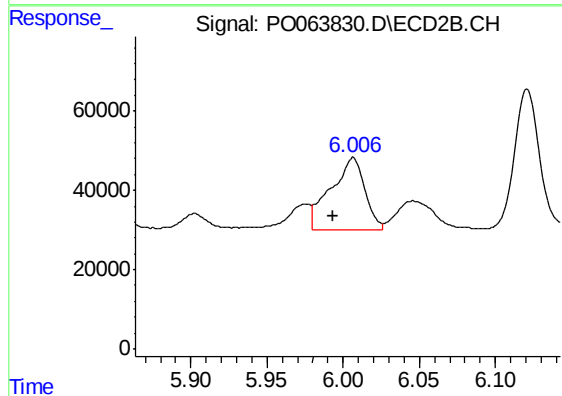
#27 AR-1254-2

R.T.: 5.589 min
Delta R.T.: -0.001 min
Response: 155653
Conc: 98.72 ng/ml



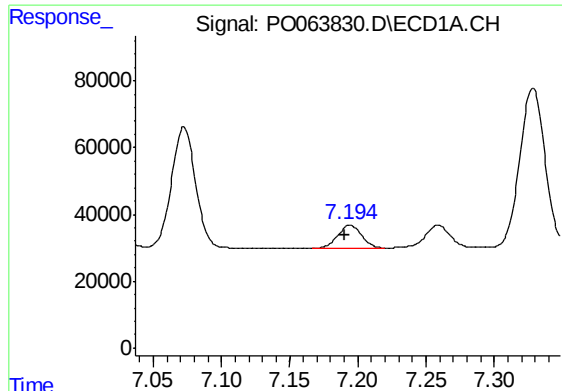
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: 0.004 min
Response: 132347
Conc: 42.16 ng/ml



#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: 0.013 min
Response: 287713
Conc: 107.30 ng/ml m



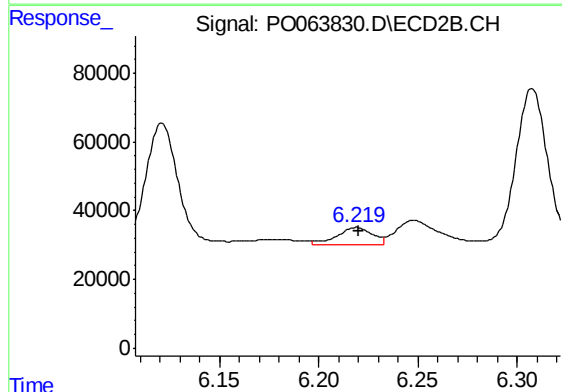
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 84817
Conc: 34.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

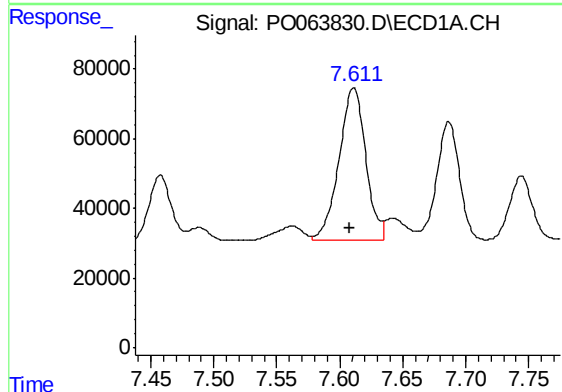
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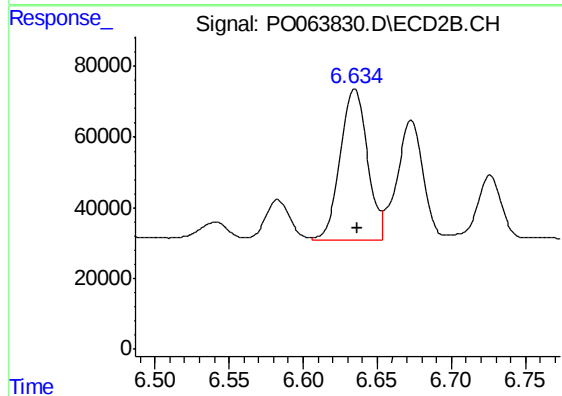
#29 AR-1254-4

R.T.: 6.219 min
Delta R.T.: -0.001 min
Response: 60135
Conc: 33.91 ng/ml



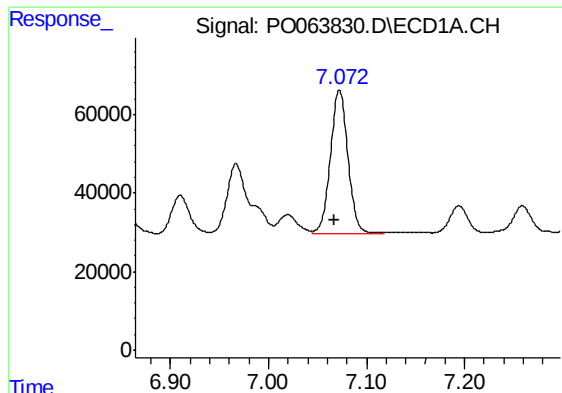
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.003 min
Response: 650817
Conc: 240.10 ng/ml



#30 AR-1254-5

R.T.: 6.635 min
Delta R.T.: -0.002 min
Response: 550898
Conc: 220.47 ng/ml



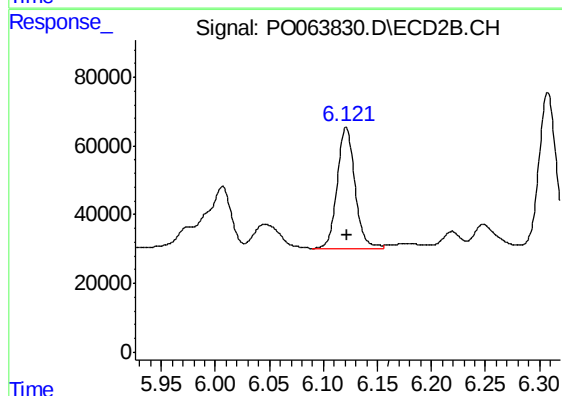
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: 0.005 min
Response: 456182
Conc: 226.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

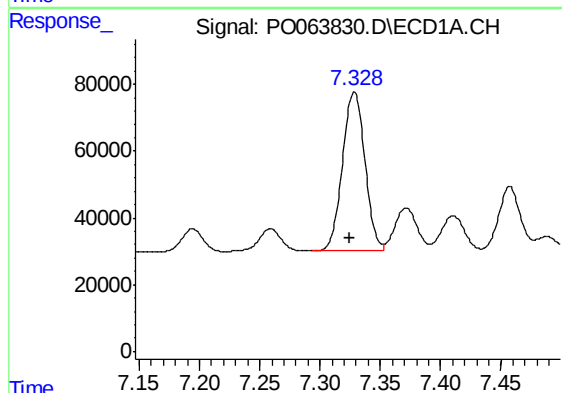
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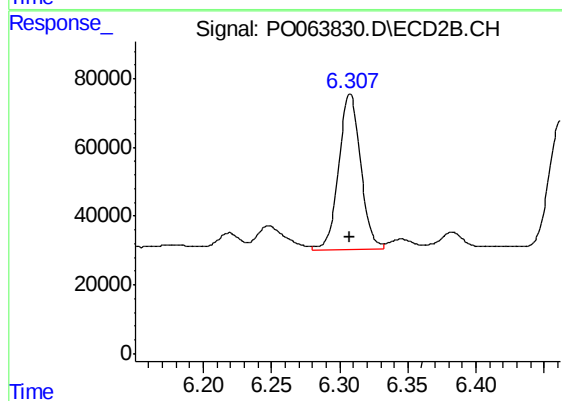
#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 407160
Conc: 259.27 ng/ml



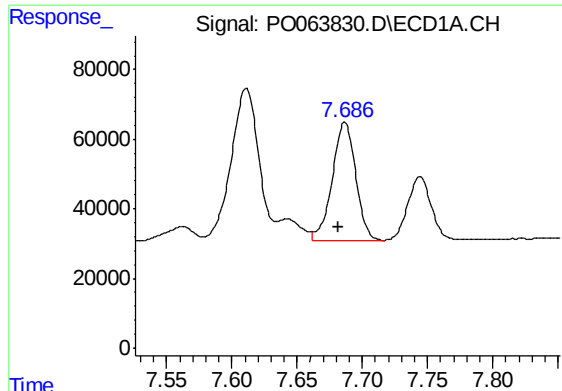
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 617045
Conc: 244.92 ng/ml



#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 505374
Conc: 256.91 ng/ml



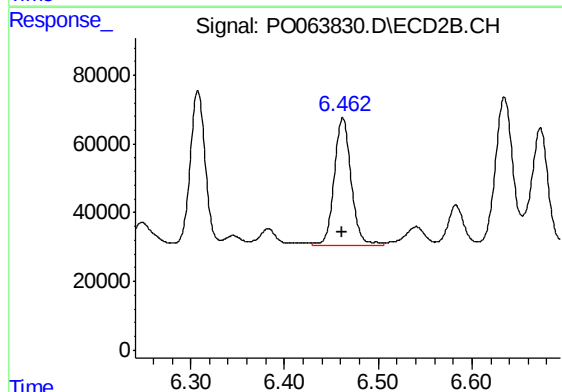
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.005 min
Response: 423882
Conc: 209.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

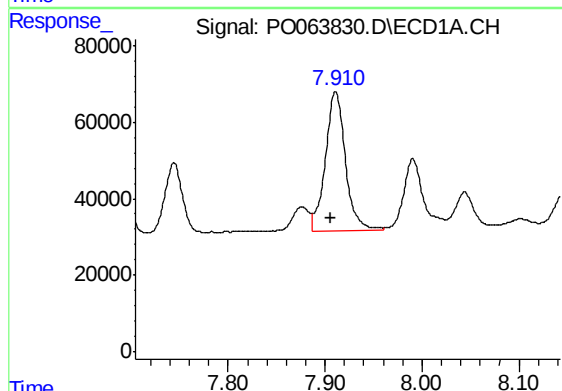
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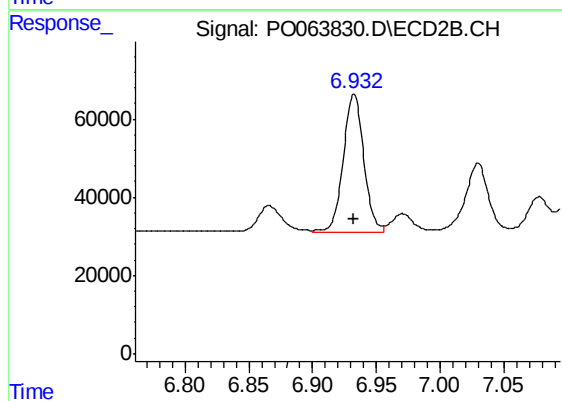
#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 466584
Conc: 261.61 ng/ml



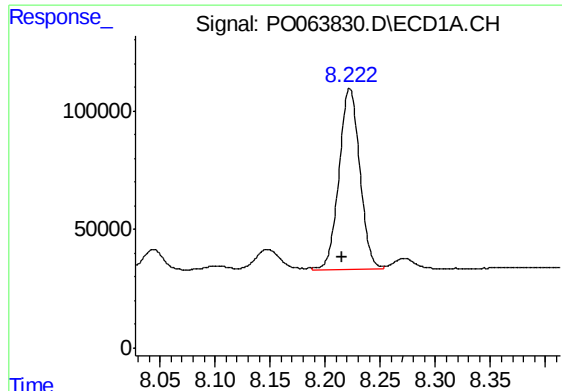
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 516905
Conc: 217.05 ng/ml



#34 AR-1260-4

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 398031
Conc: 252.80 ng/ml



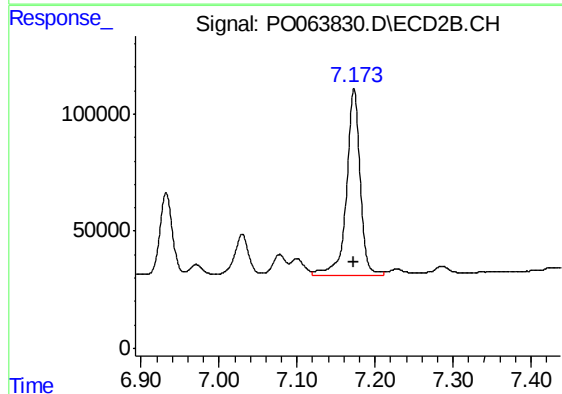
#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.007 min
Response: 1006368
Conc: 214.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3037MS

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#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 965340
Conc: 248.99 ng/ml