

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112019\
 Data File : P0063911.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2019 12:45
 Operator : SM/AJ
 Sample : PB124968BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124968BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 13:33:16 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	585680	417275	19.155	18.787
2) SA Decachlor...	9.943	8.536	712010	601592	17.522	20.570
Target Compounds						
3) L1 AR-1016-1	5.477	4.645	312538	228958	225.041	223.422
4) L1 AR-1016-2	5.499	4.664	442225	311925	225.310	228.943
5) L1 AR-1016-3	5.560	4.838	281671	168037	225.486	225.667
6) L1 AR-1016-4	5.659	4.879	230507	144463	224.116	231.881
7) L1 AR-1016-5	5.951	5.091	243975	188801	229.282	237.717m
31) L7 AR-1260-1	7.071	6.119	462511	370759	229.181	236.091
32) L7 AR-1260-2	7.328	6.305	552511	472847	219.304	240.375
33) L7 AR-1260-3	7.685	6.459	430650	417340	212.545	234.002
34) L7 AR-1260-4	7.909	6.929	499988	364299	209.949	231.380
35) L7 AR-1260-5	8.220	7.169	915157	844994	194.951	217.954

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112019\
Data File : PO063911.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2019 12:45
Operator : SM/AJ
Sample : PB124968BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

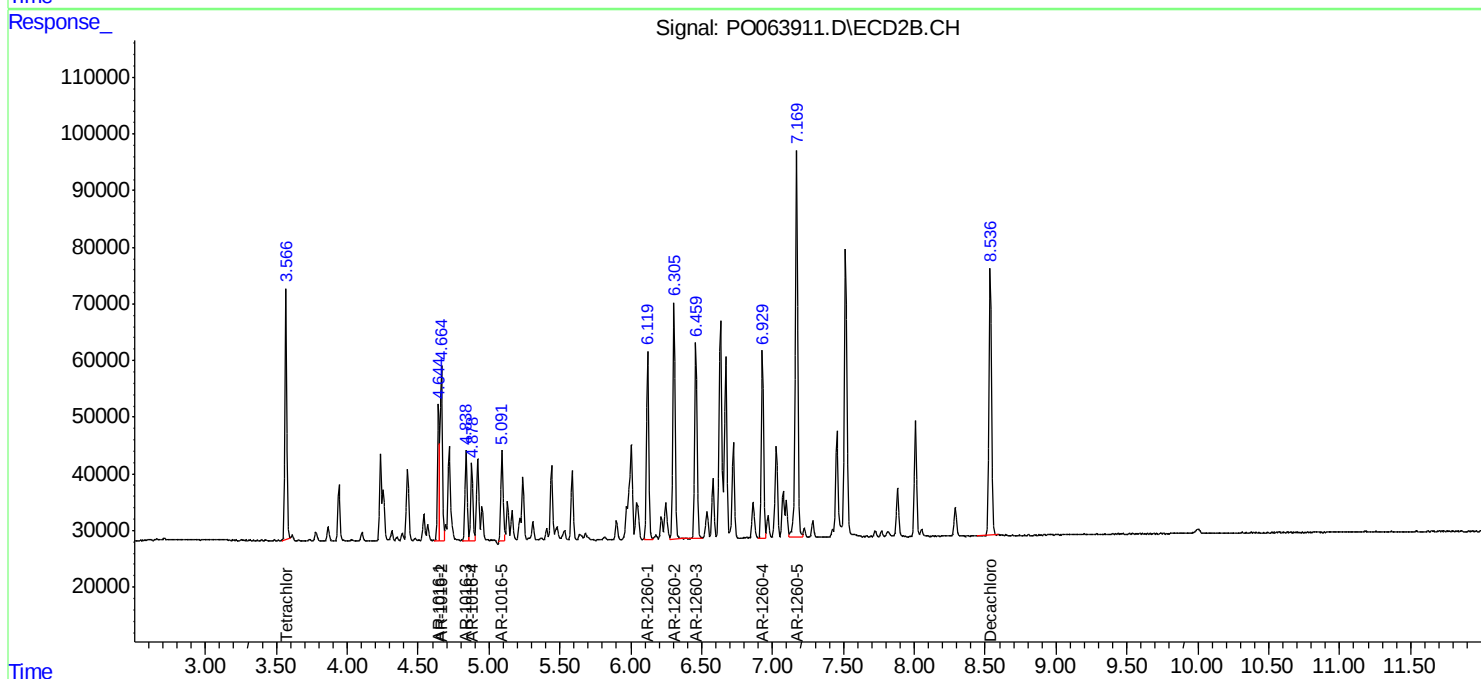
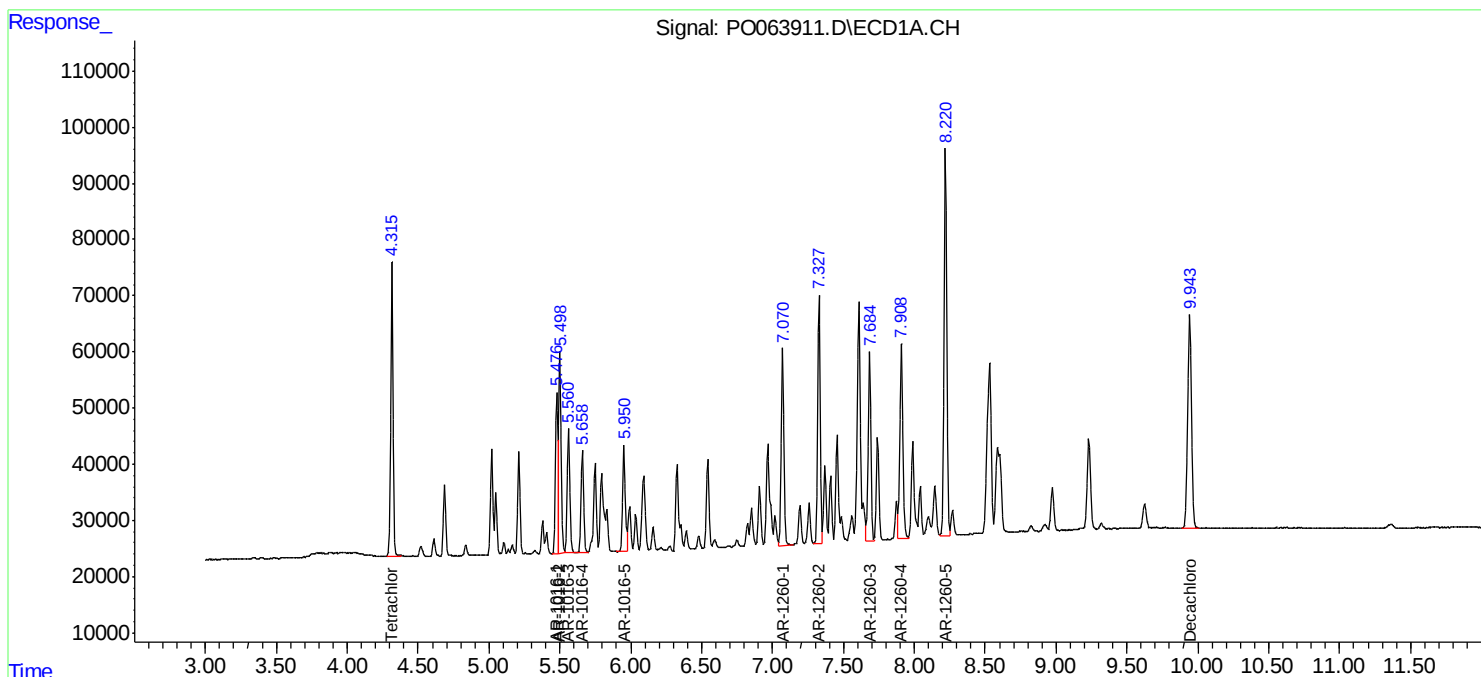
Instrument :
ECD_O
ClientSampleId :
PB124968BS

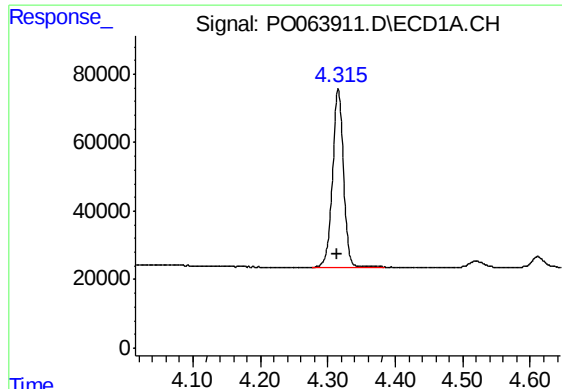
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 13:33:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





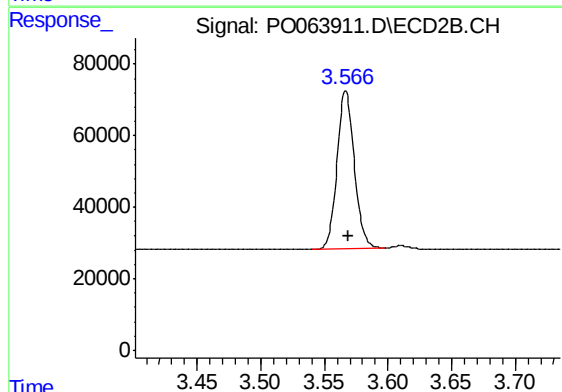
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 585680
Conc: 19.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124968BS

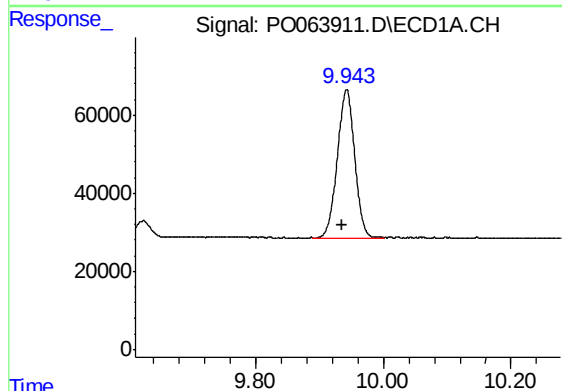
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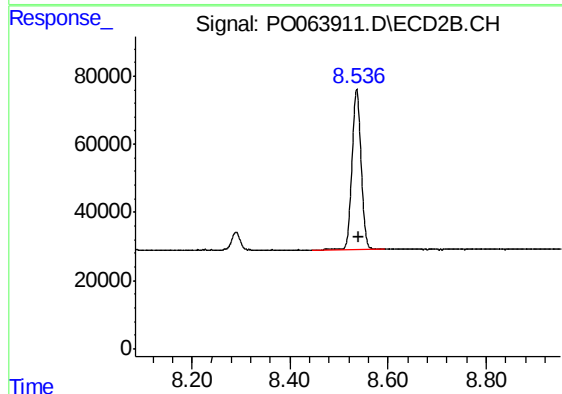
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 417275
Conc: 18.79 ng/ml



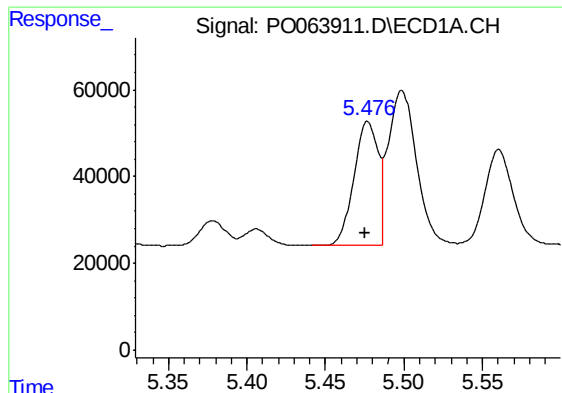
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: 0.007 min
Response: 712010
Conc: 17.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.003 min
Response: 601592
Conc: 20.57 ng/ml



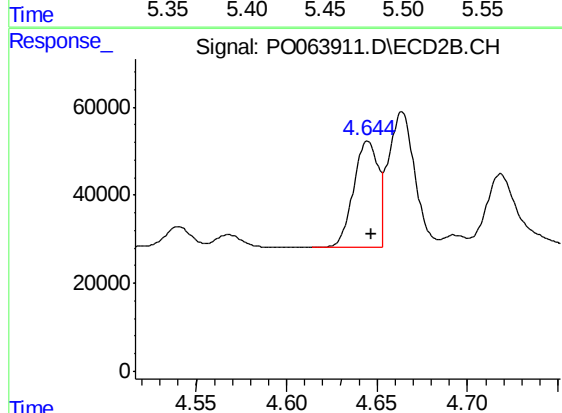
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.002 min
Response: 312538
Conc: 225.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124968BS

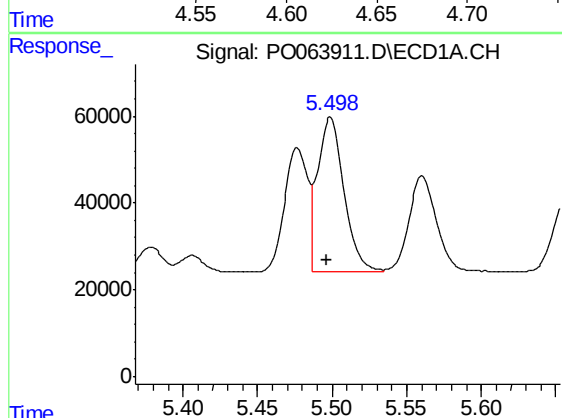
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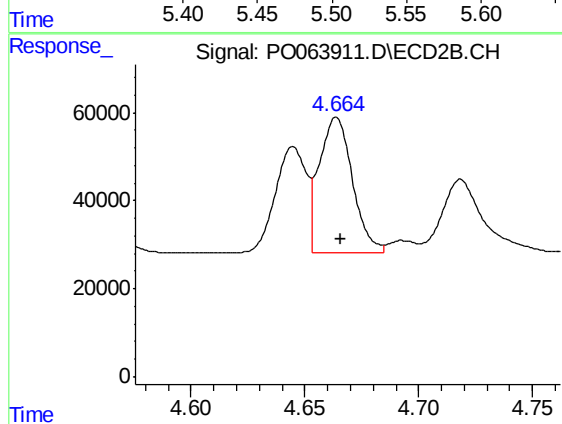
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: -0.002 min
Response: 228958
Conc: 223.42 ng/ml



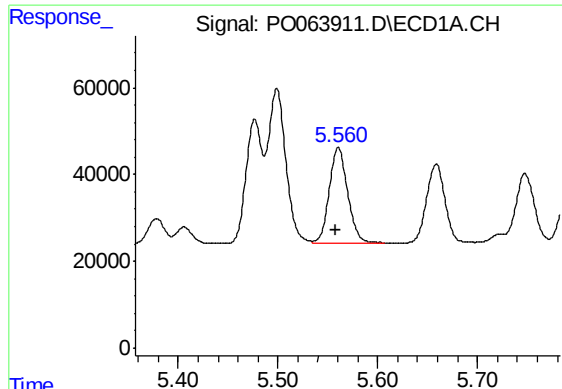
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 442225
Conc: 225.31 ng/ml



#4 AR-1016-2

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 311925
Conc: 228.94 ng/ml



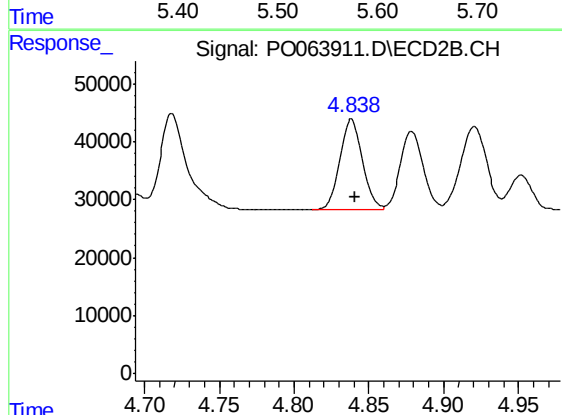
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.002 min
Response: 281671
Conc: 225.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124968BS

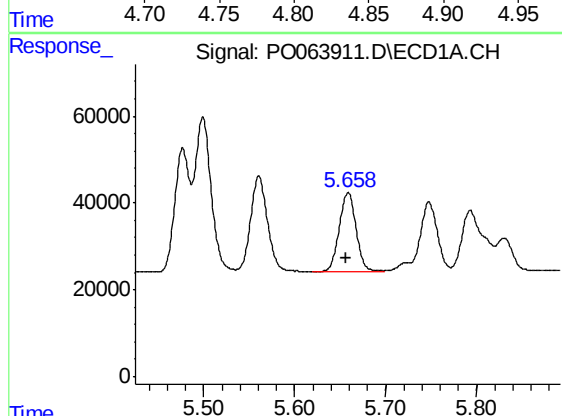
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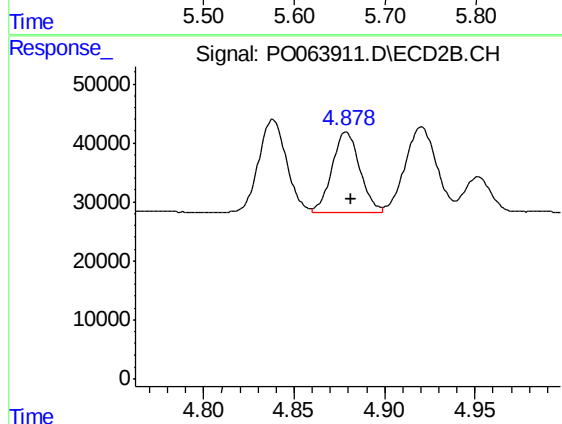
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 168037
Conc: 225.67 ng/ml



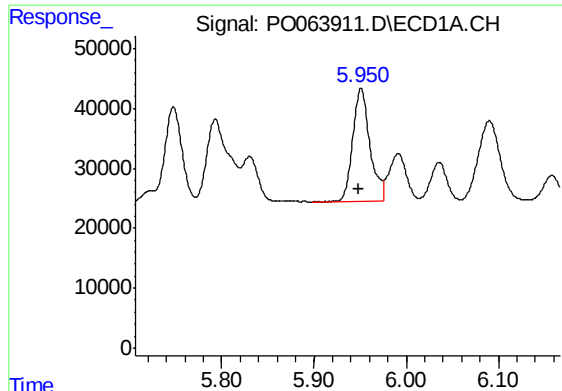
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.003 min
Response: 230507
Conc: 224.12 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: -0.003 min
Response: 144463
Conc: 231.88 ng/ml



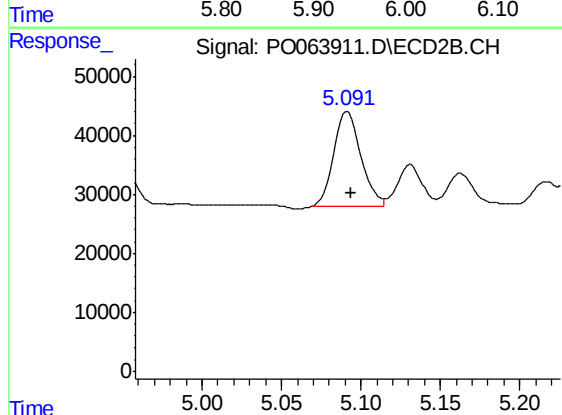
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 243975
Conc: 229.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124968BS

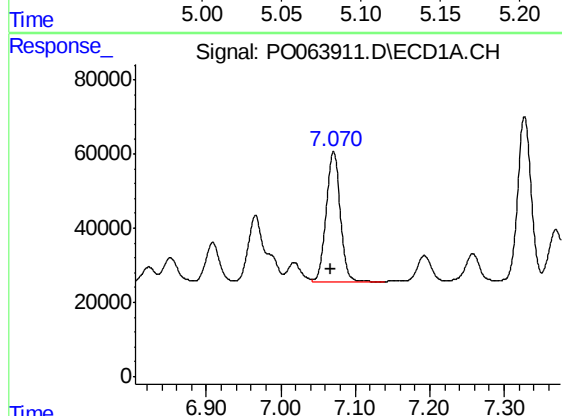
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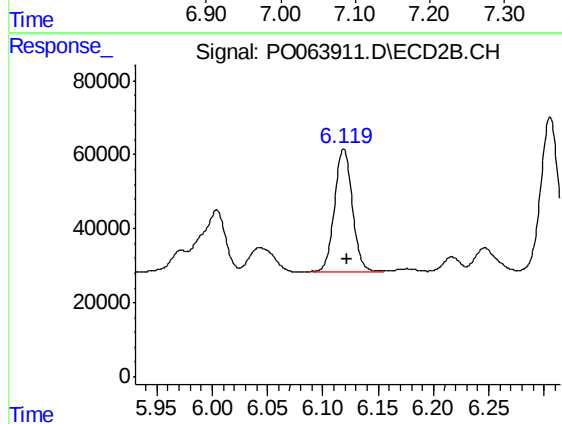
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: -0.003 min
Response: 188801
Conc: 237.72 ng/ml m



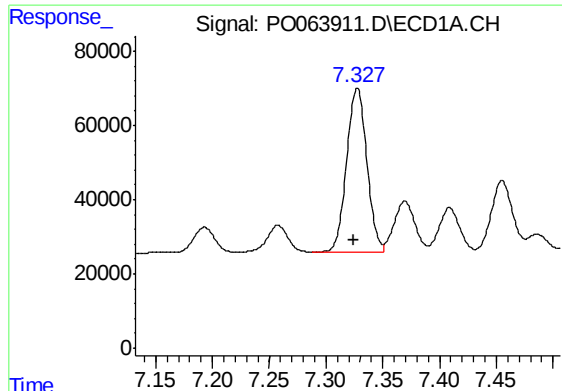
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: 0.003 min
Response: 462511
Conc: 229.18 ng/ml



#31 AR-1260-1

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 370759
Conc: 236.09 ng/ml



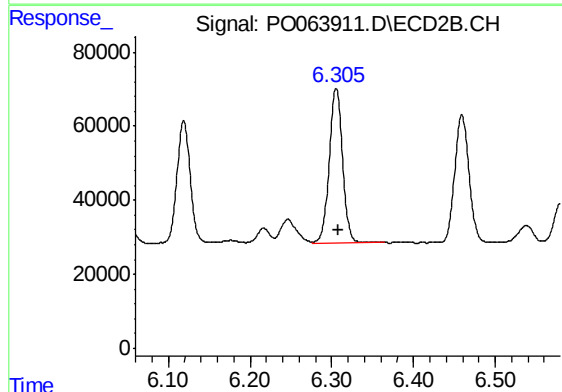
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.003 min
Response: 552511
Conc: 219.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124968BS

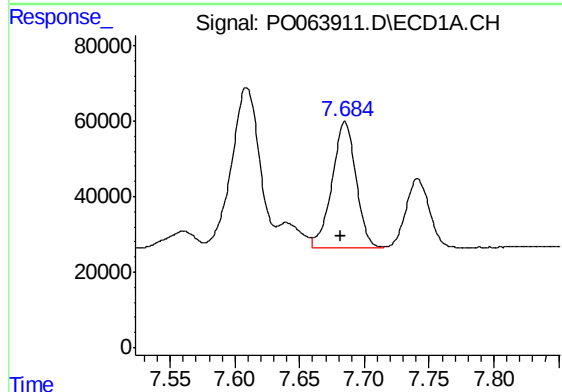
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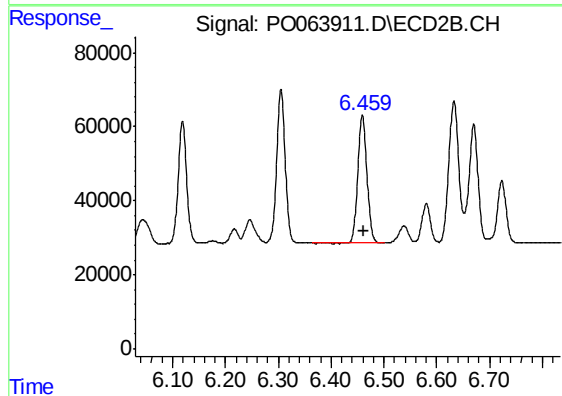
#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: -0.002 min
Response: 472847
Conc: 240.37 ng/ml



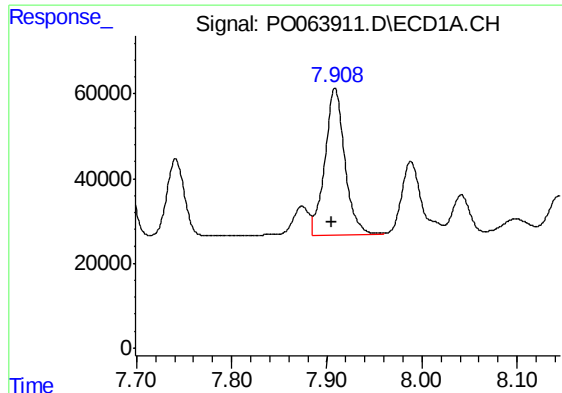
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: 0.003 min
Response: 430650
Conc: 212.54 ng/ml



#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 417340
Conc: 234.00 ng/ml



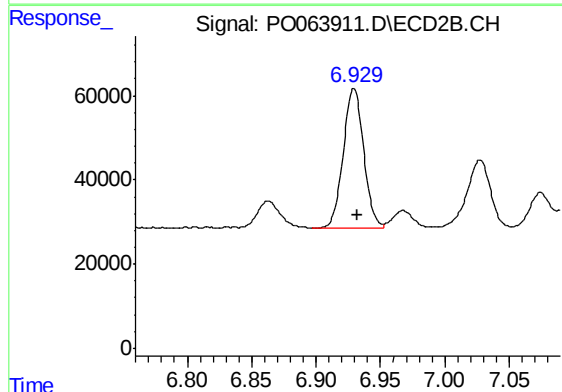
#34 AR-1260-4

R.T.: 7.909 min
Delta R.T.: 0.004 min
Response: 499988
Conc: 209.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124968BS

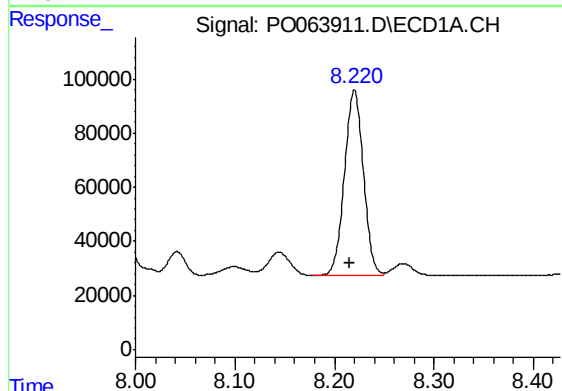
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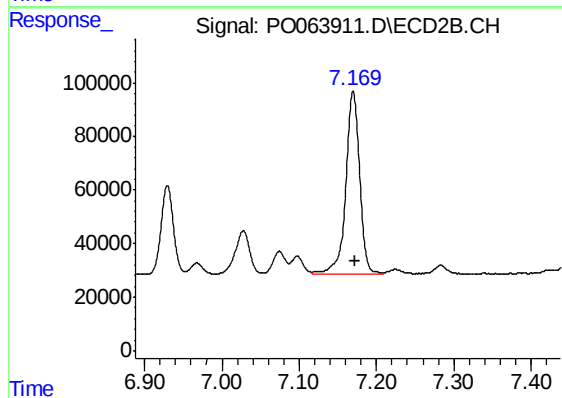
#34 AR-1260-4

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 364299
Conc: 231.38 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.004 min
Response: 915157
Conc: 194.95 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 844994
Conc: 217.95 ng/ml