

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063065.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 16:18
 Operator : HP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:18:25 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...	4.316	3.478	3019257	1994853	48.818	46.520
2)	SA Decachlor...	9.940	8.327	2505917	1344299	44.786	45.816
Target Compounds							
3)	L1 AR-1016-1	5.476	4.522	1068273	689929	451.377m	441.090
4)	L1 AR-1016-2	5.499	4.539	1550621	1050805	455.234m	451.782
5)	L1 AR-1016-3	5.560	4.708	909737	545617	439.610	441.416
6)	L1 AR-1016-4	5.658	4.751	788951	440100	465.484	447.848
7)	L1 AR-1016-5	5.949	4.956	767783	554394	431.748m	429.911
31)	L7 AR-1260-1	7.068	5.961	1312772	913636	461.087	430.000
32)	L7 AR-1260-2	7.324	6.147	1576681	1099810	459.600m	433.401
33)	L7 AR-1260-3	7.682	6.295	1205375	956902	455.526	423.763
34)	L7 AR-1260-4	7.907	6.758	1180150	770351	421.927	438.734
35)	L7 AR-1260-5	8.218	6.998	2357158	1720450	450.217	477.579

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2019 16:18
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

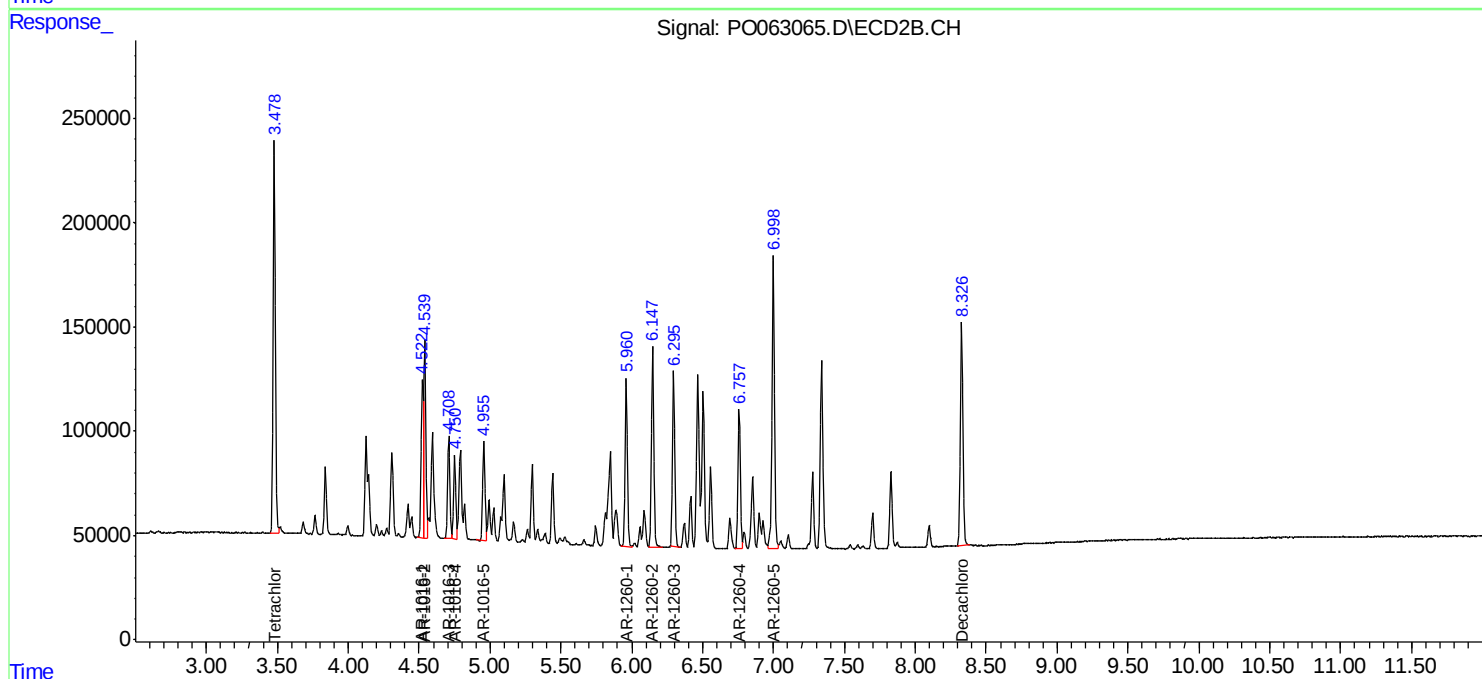
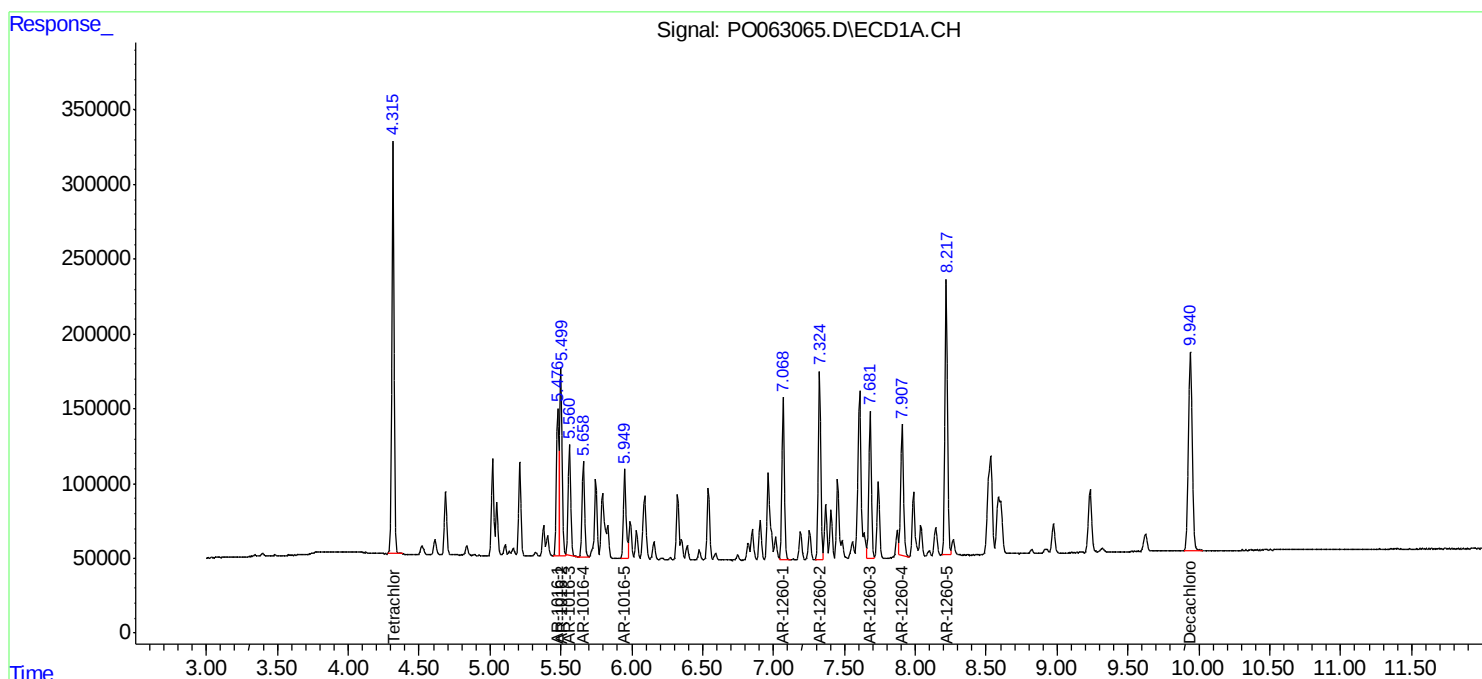
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

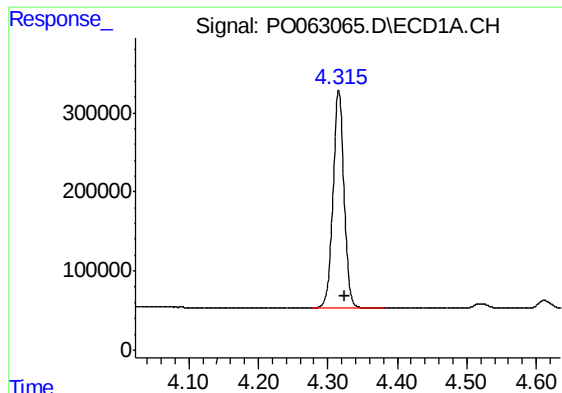
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:18:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





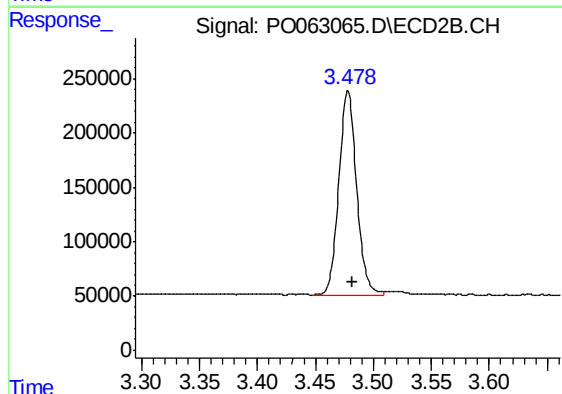
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.009 min
Response: 3019257
Conc: 48.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

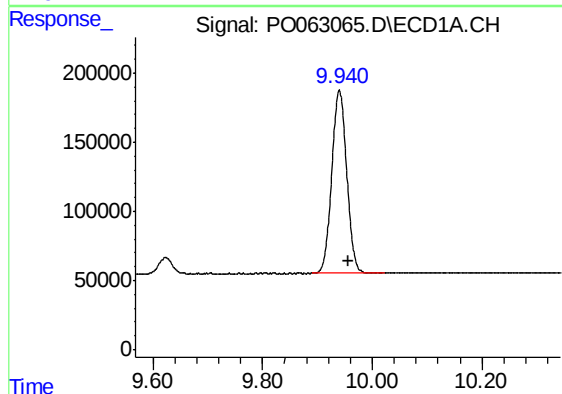
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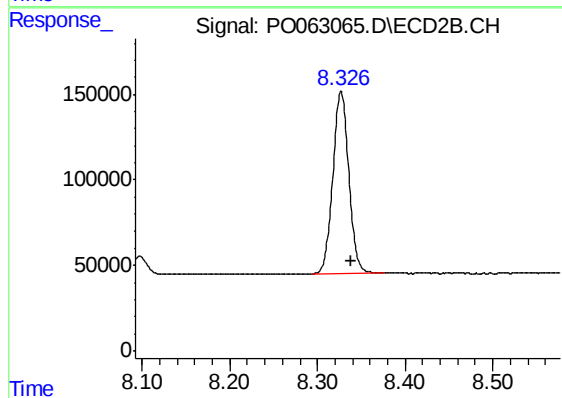
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.003 min
Response: 1994853
Conc: 46.52 ng/ml



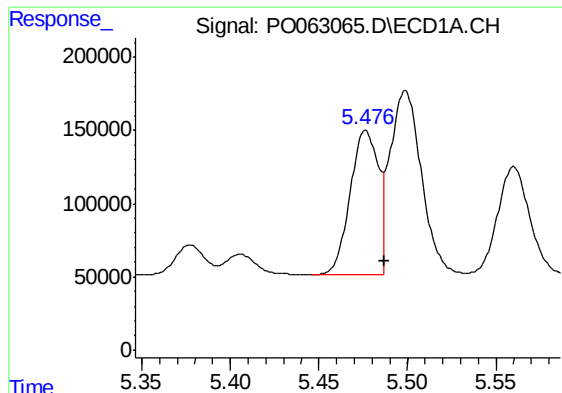
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.017 min
Response: 2505917
Conc: 44.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.011 min
Response: 1344299
Conc: 45.82 ng/ml



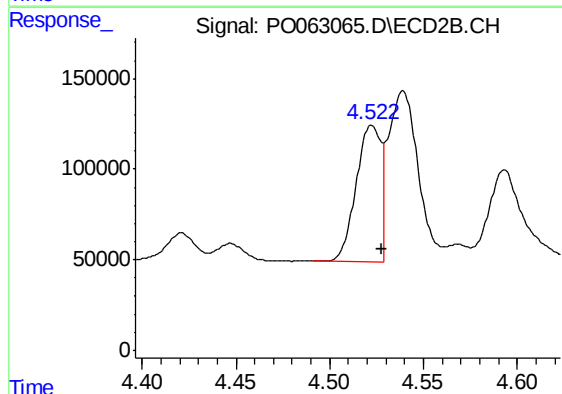
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 1068273
Conc: 451.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

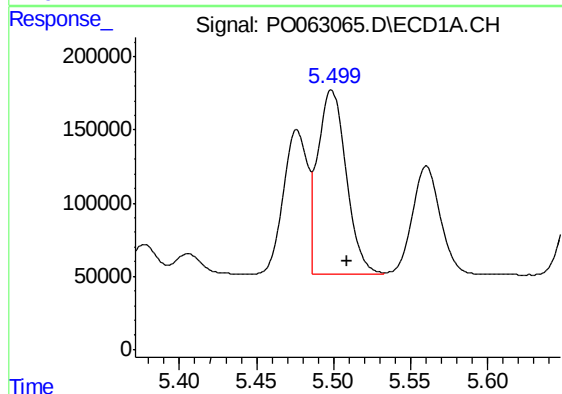
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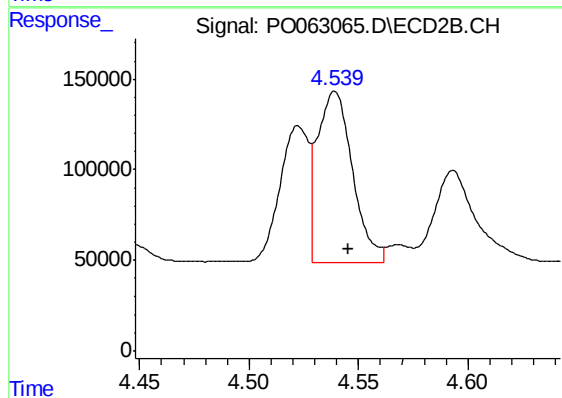
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 689929
Conc: 441.09 ng/ml



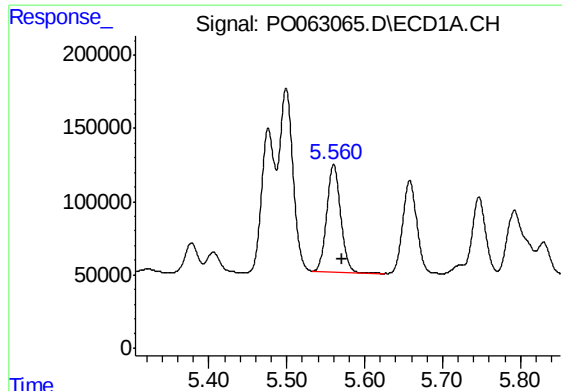
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.011 min
Response: 1550621
Conc: 455.23 ng/ml m



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: -0.006 min
Response: 1050805
Conc: 451.78 ng/ml



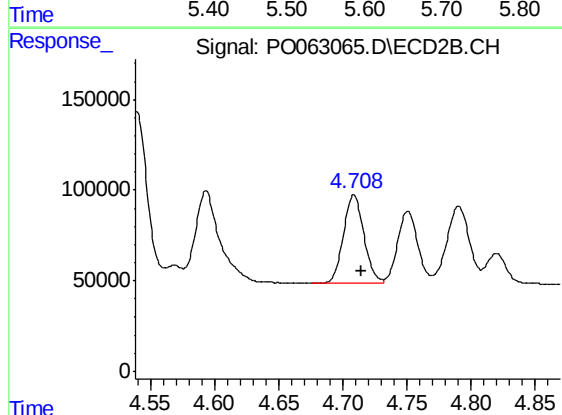
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.011 min
Response: 909737
Conc: 439.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

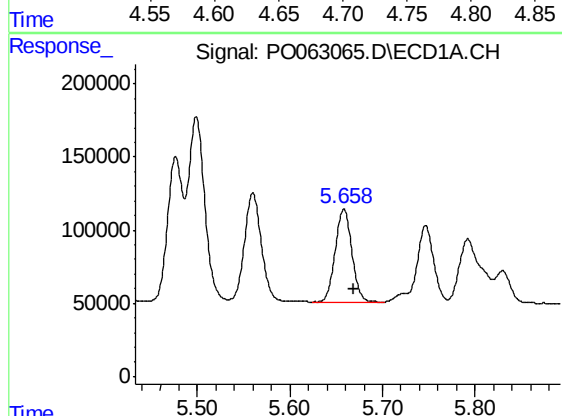
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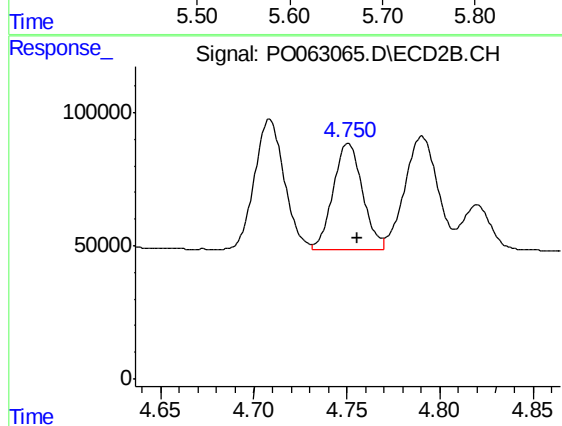
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.006 min
Response: 545617
Conc: 441.42 ng/ml



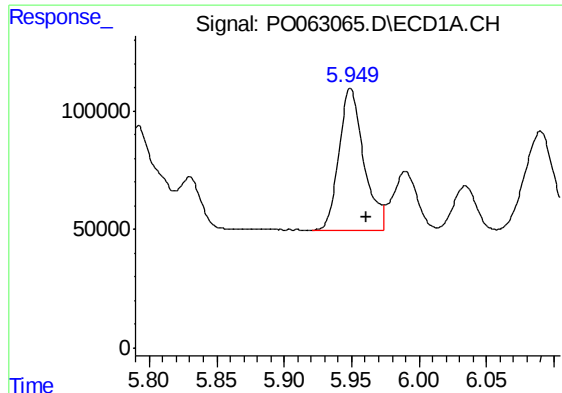
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 788951
Conc: 465.48 ng/ml



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: -0.005 min
Response: 440100
Conc: 447.85 ng/ml



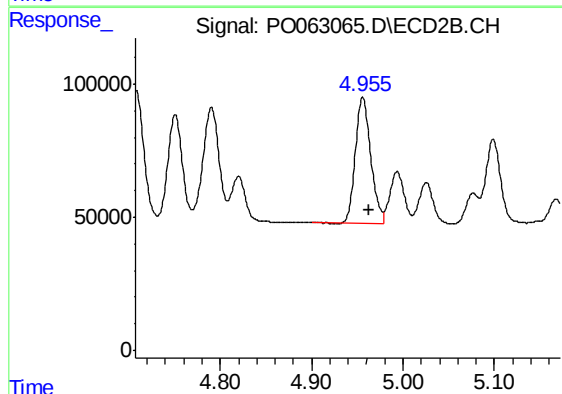
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.013 min
Response: 767783
Conc: 431.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

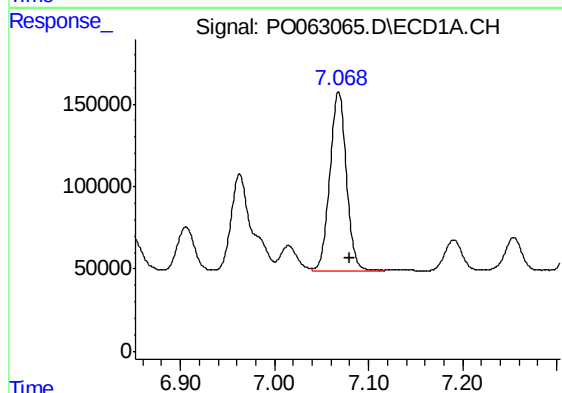
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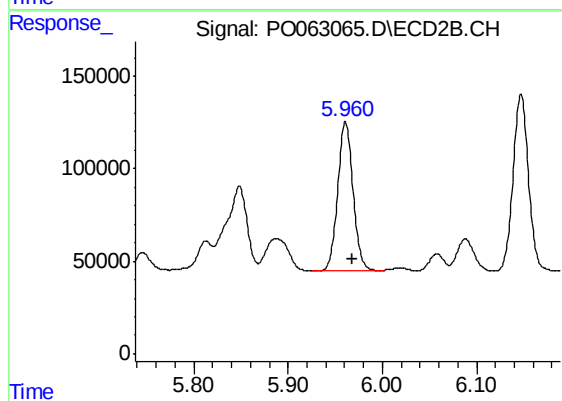
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 554394
Conc: 429.91 ng/ml



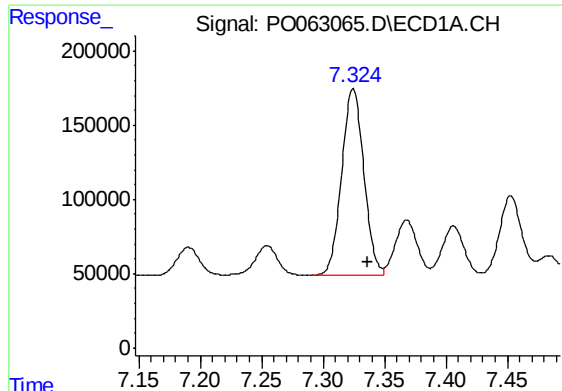
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.012 min
Response: 1312772
Conc: 461.09 ng/ml



#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: -0.007 min
Response: 913636
Conc: 430.00 ng/ml



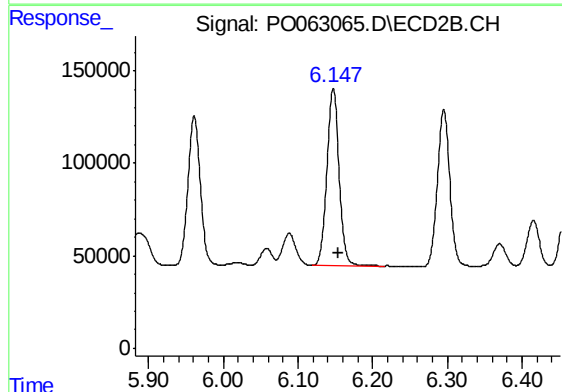
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.013 min
Response: 1576681
Conc: 459.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

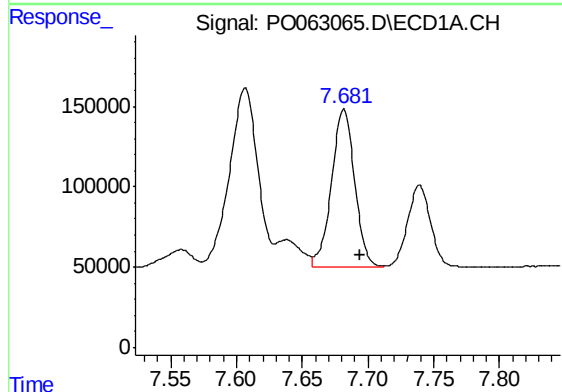
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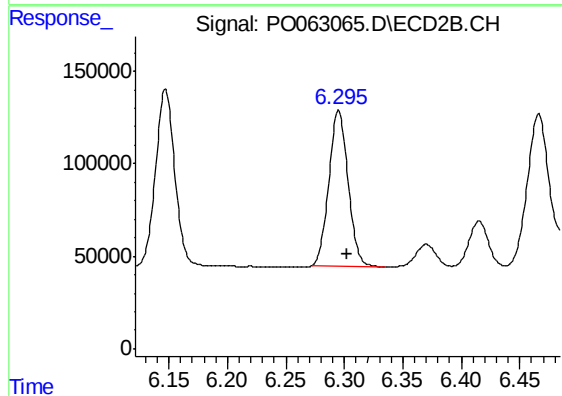
#32 AR-1260-2

R.T.: 6.147 min
Delta R.T.: -0.007 min
Response: 1099810
Conc: 433.40 ng/ml



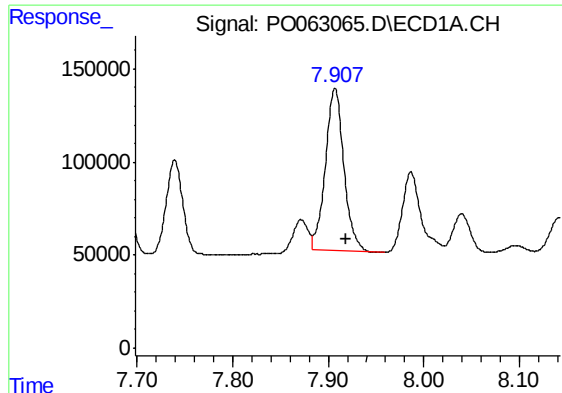
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.012 min
Response: 1205375
Conc: 455.53 ng/ml



#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: -0.008 min
Response: 956902
Conc: 423.76 ng/ml



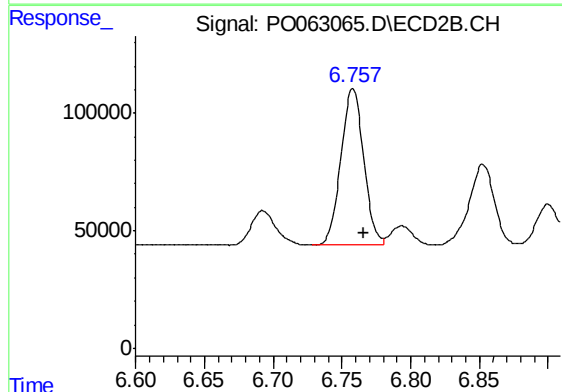
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.011 min
Response: 1180150
Conc: 421.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

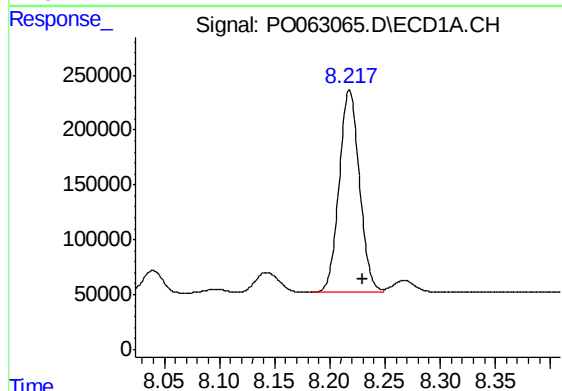
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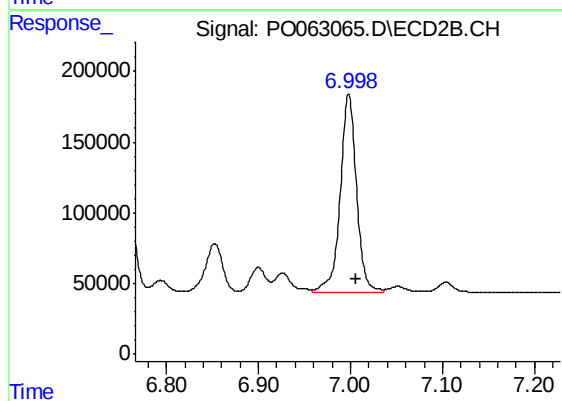
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: -0.008 min
Response: 770351
Conc: 438.73 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: -0.012 min
Response: 2357158
Conc: 450.22 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.008 min
Response: 1720450
Conc: 477.58 ng/ml