

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082220\
 Data File : P0070792.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2020 2:34
 Operator : DD\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: Aug 24 06:27:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 2020
 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...	4.373	3.556	3734622	2097349	53.611	52.099
2) SA Decachlor...	10.001	8.744	4704759	3140913	50.253	55.777
Target Compounds						
3) L1 AR-1016-1	5.678	4.783	1585215	943652	576.154	547.134
4) L1 AR-1016-2	5.700	4.801	2239804	1305080	553.041	541.332
5) L1 AR-1016-3	5.762	4.986	1332553	710399	561.933	572.317
6) L1 AR-1016-4	5.869	5.043	1126238	609788	568.642	626.542
7) L1 AR-1016-5	6.177	5.264	1105796	750530	569.304m	584.425
31) L7 AR-1260-1	7.336	6.345	2164727	1499510	525.123	566.621
32) L7 AR-1260-2	7.602	6.545	3350835	2053486	539.084	559.586
33) L7 AR-1260-3	7.960	6.693	2841926	1738872	530.312	560.102
34) L7 AR-1260-4	8.186	7.169	2667870	1601228	524.040	574.232
35) L7 AR-1260-5	8.501	7.421	6246542	4460075	524.300	569.726

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

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Data File : PO070792.D
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Acq On : 22 Aug 2020 2:34
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

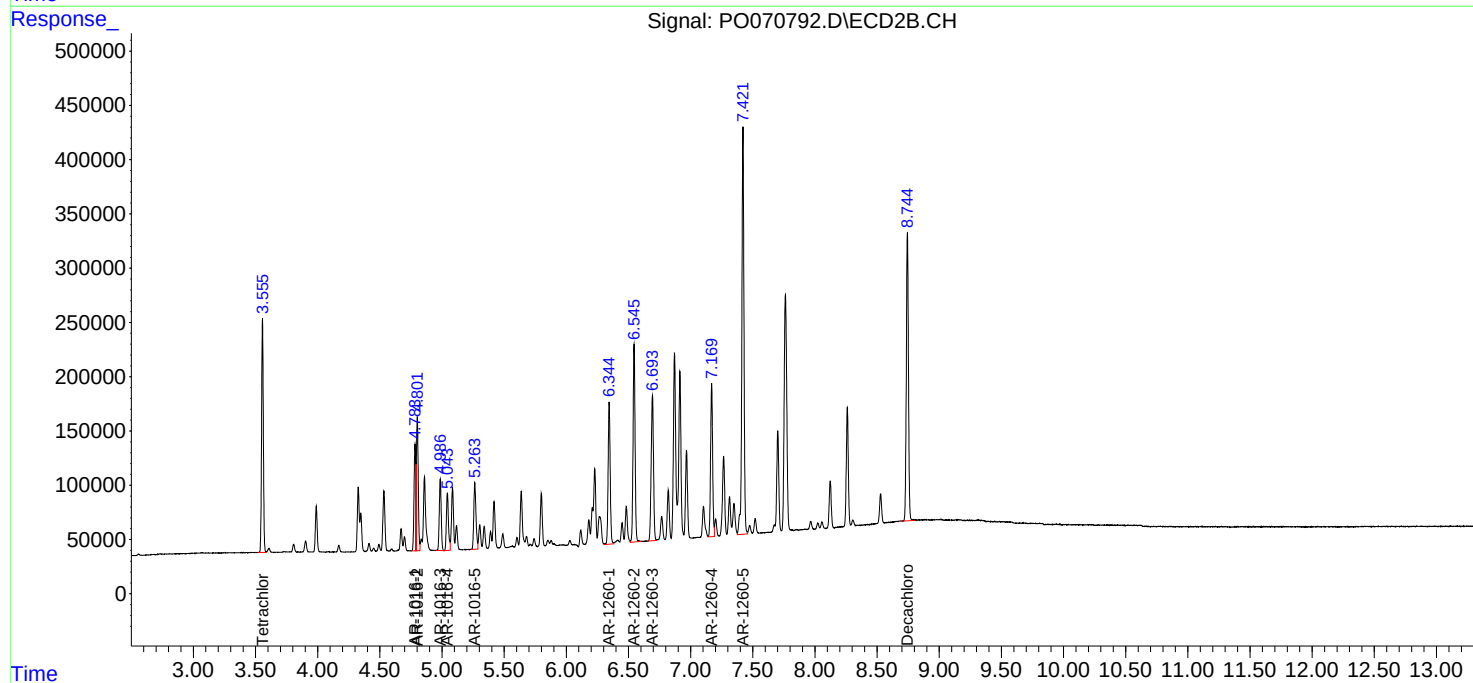
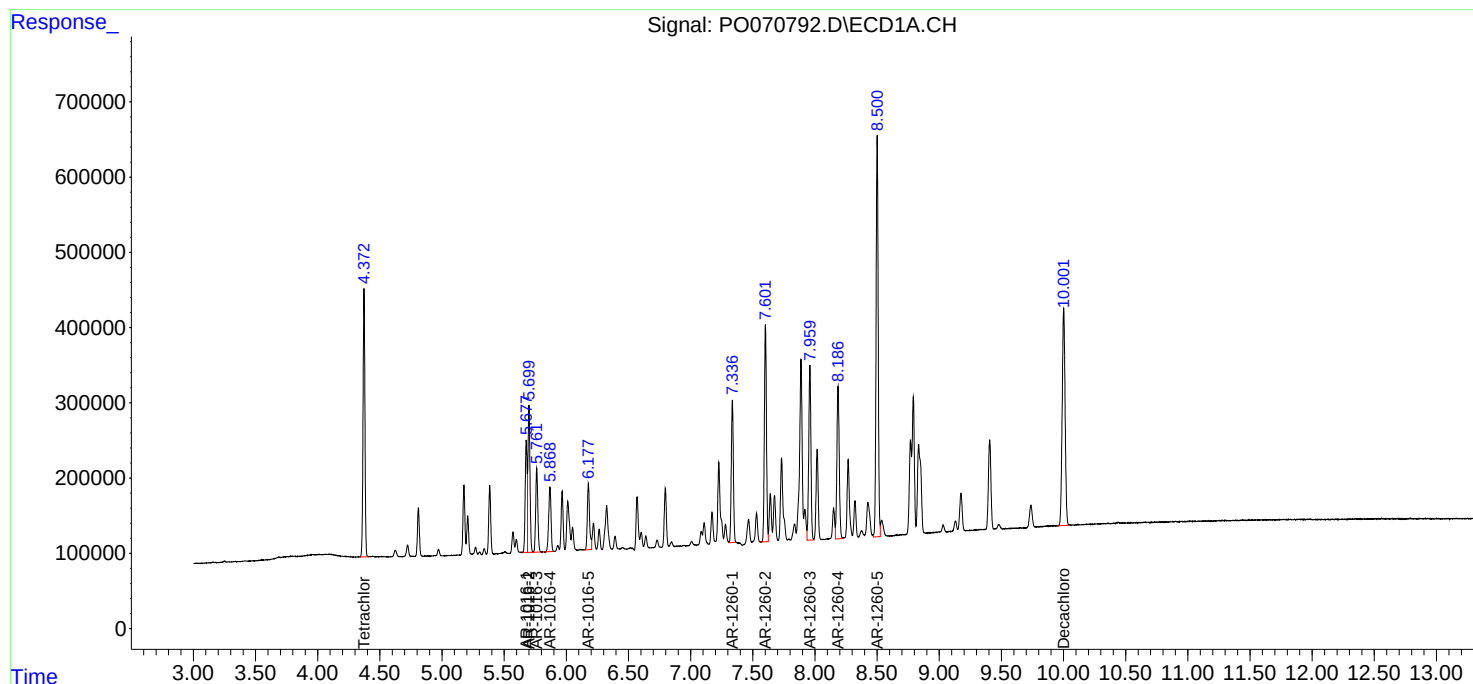
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

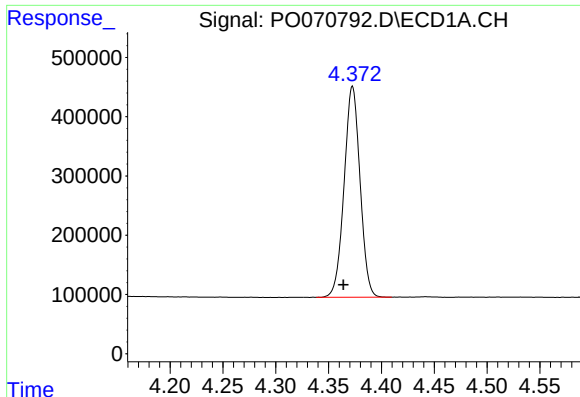
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 06:27:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





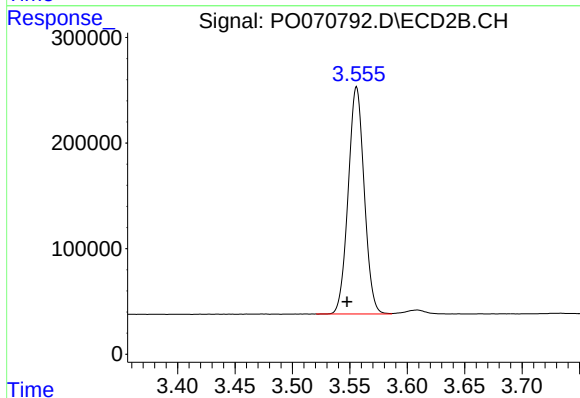
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.009 min
Response: 3734622
Conc: 53.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

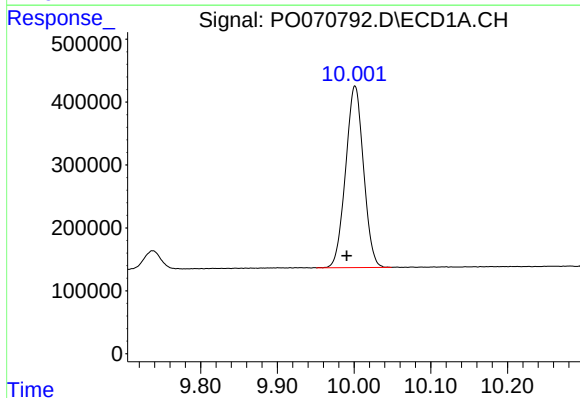
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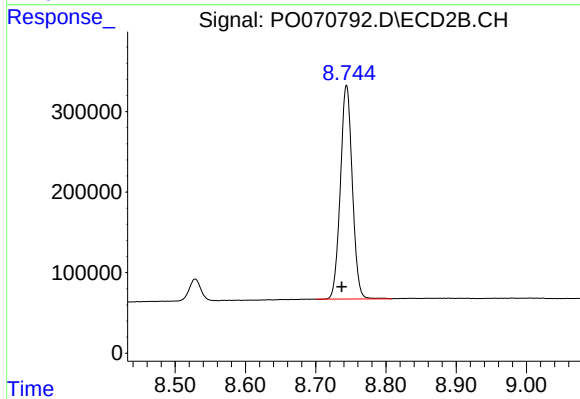
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.008 min
Response: 2097349
Conc: 52.10 ng/ml



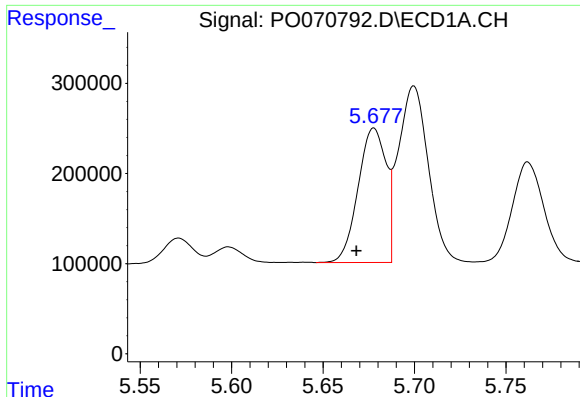
#2 Decachlorobiphenyl

R.T.: 10.001 min
Delta R.T.: 0.011 min
Response: 4704759
Conc: 50.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: 0.007 min
Response: 3140913
Conc: 55.78 ng/ml



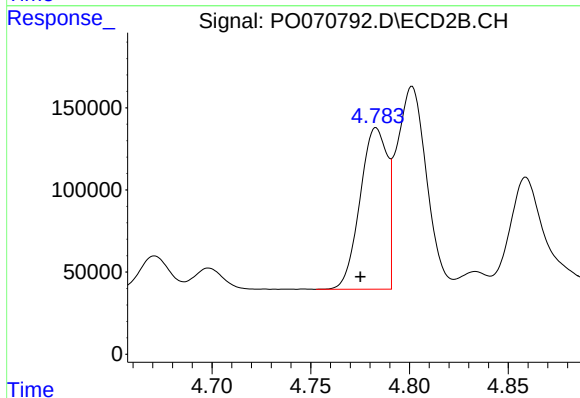
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: 0.010 min
Response: 1585215
Conc: 576.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

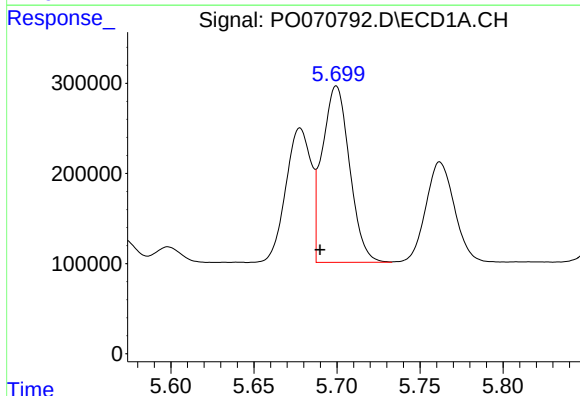
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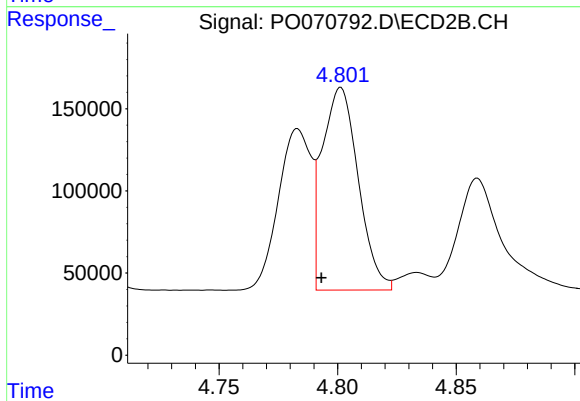
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: 0.008 min
Response: 943652
Conc: 547.13 ng/ml



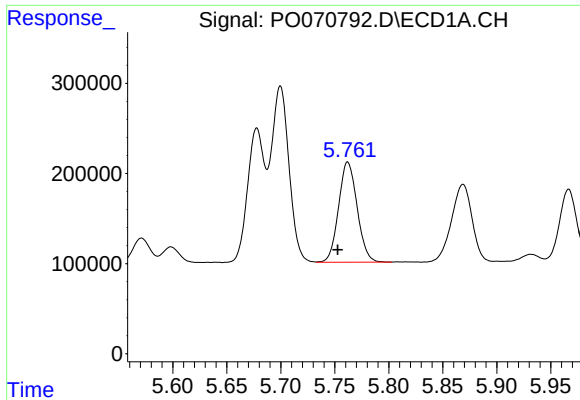
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: 0.010 min
Response: 2239804
Conc: 553.04 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: 0.008 min
Response: 1305080
Conc: 541.33 ng/ml



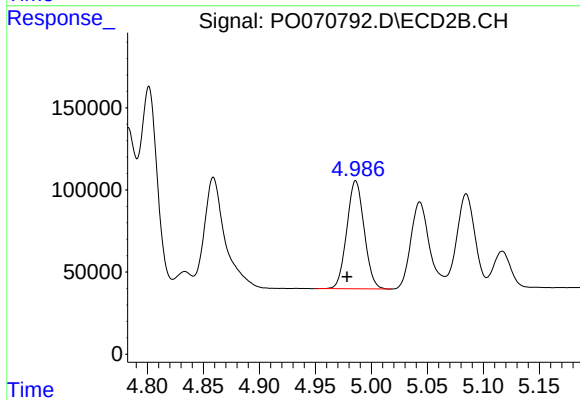
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: 0.009 min
Response: 1332553
Conc: 561.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

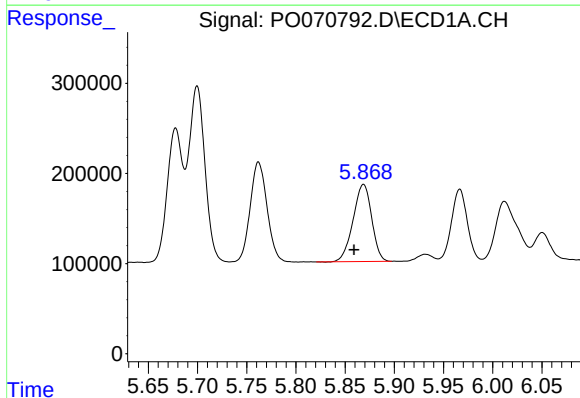
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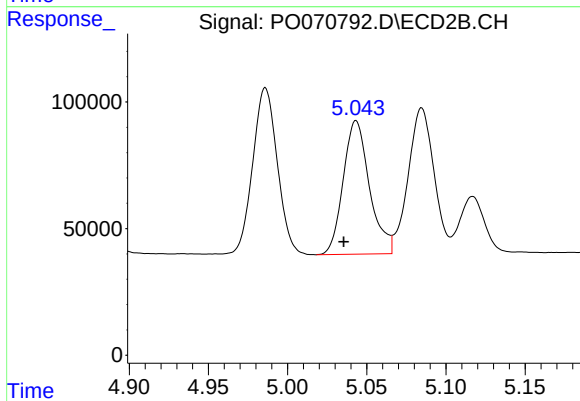
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: 0.008 min
Response: 710399
Conc: 572.32 ng/ml



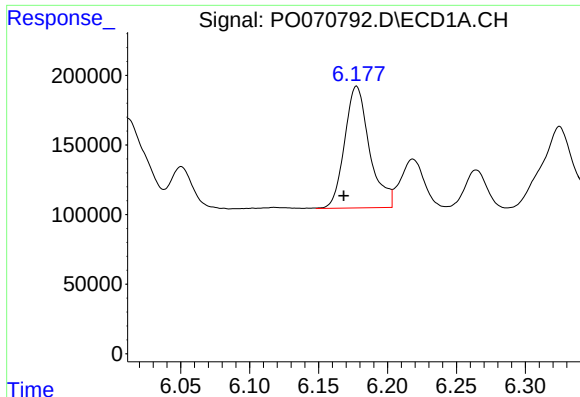
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: 0.010 min
Response: 1126238
Conc: 568.64 ng/ml



#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: 0.008 min
Response: 609788
Conc: 626.54 ng/ml



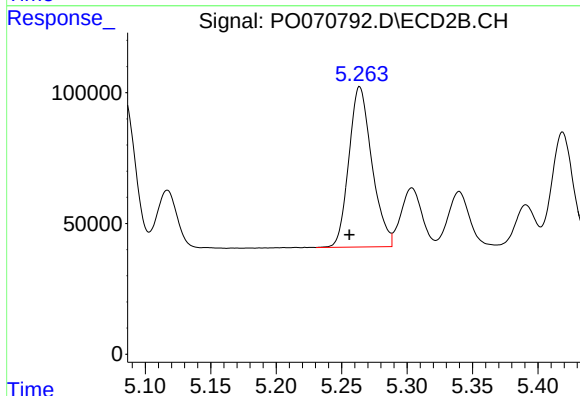
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: 0.009 min
Response: 1105796
Conc: 569.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

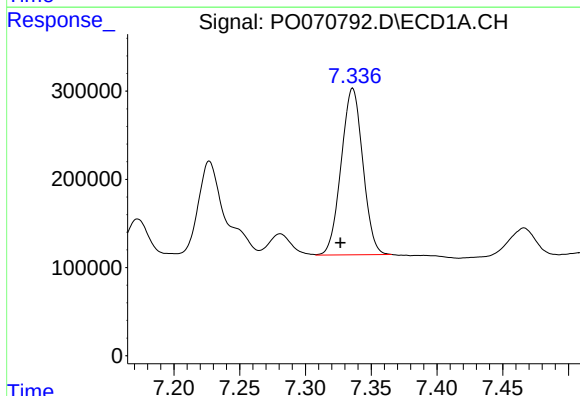
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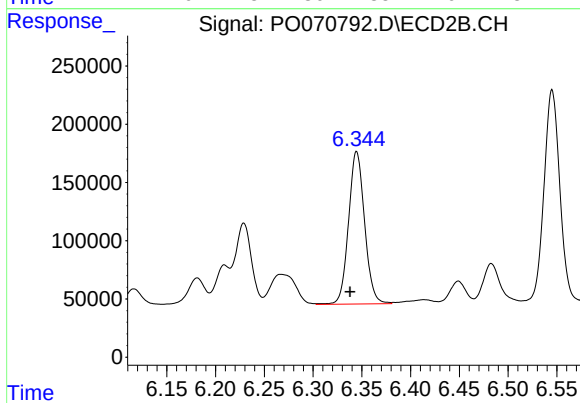
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: 0.008 min
Response: 750530
Conc: 584.43 ng/ml



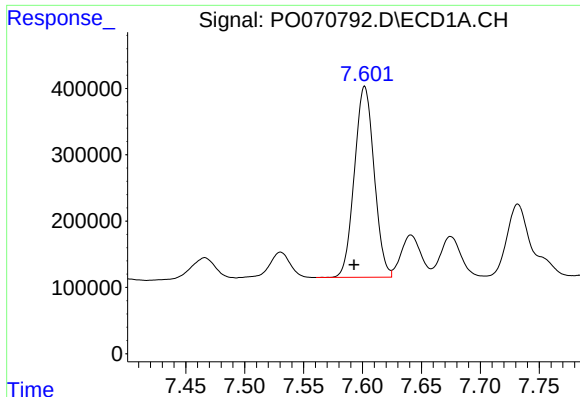
#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: 0.009 min
Response: 2164727
Conc: 525.12 ng/ml



#31 AR-1260-1

R.T.: 6.345 min
Delta R.T.: 0.007 min
Response: 1499510
Conc: 566.62 ng/ml



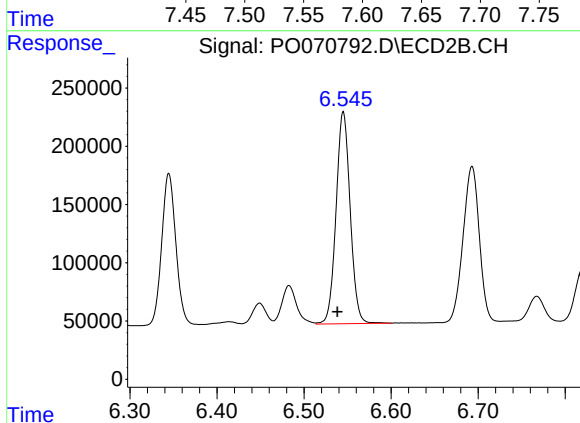
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.009 min
Response: 3350835
Conc: 539.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

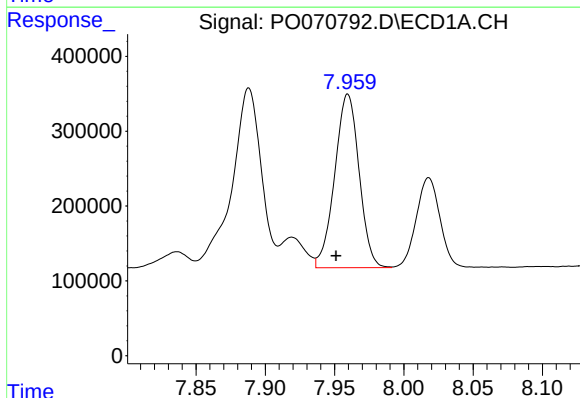
Manual Integrations
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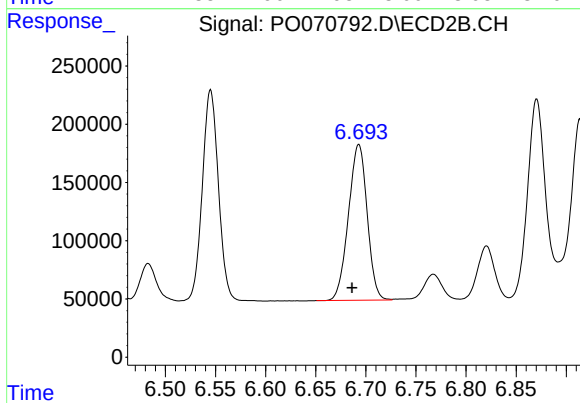
#32 AR-1260-2

R.T.: 6.545 min
Delta R.T.: 0.007 min
Response: 2053486
Conc: 559.59 ng/ml



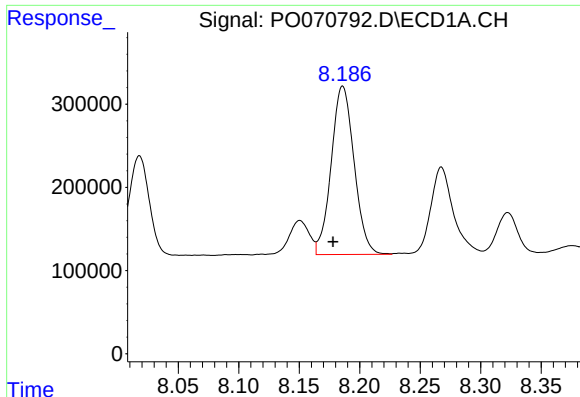
#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: 0.009 min
Response: 2841926
Conc: 530.31 ng/ml



#33 AR-1260-3

R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 1738872
Conc: 560.10 ng/ml



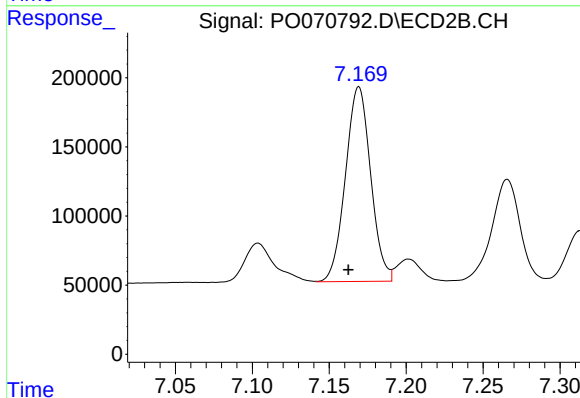
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: 0.008 min
Response: 2667870
Conc: 524.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

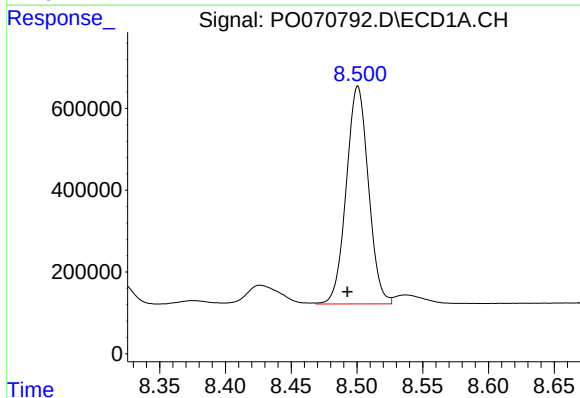
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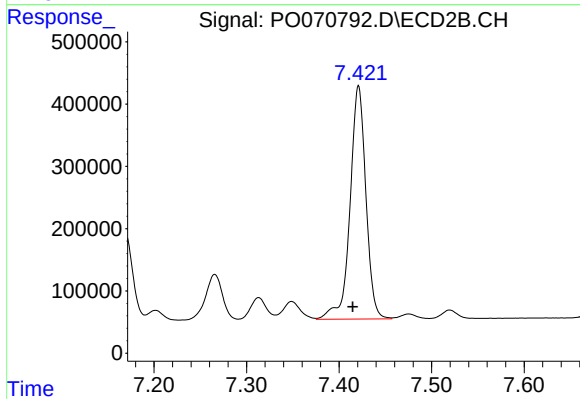
#34 AR-1260-4

R.T.: 7.169 min
Delta R.T.: 0.007 min
Response: 1601228
Conc: 574.23 ng/ml



#35 AR-1260-5

R.T.: 8.501 min
Delta R.T.: 0.008 min
Response: 6246542
Conc: 524.30 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: 0.006 min
Response: 4460075
Conc: 569.73 ng/ml