

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
 Data File : P0066703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 1:55
 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: Feb 21 02:53:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.123	3.405	2049169	2394642	59.878	59.443
2)	SA Decachlor...	9.594	8.287	2070076	2747576	45.141	45.687
Target Compounds							
3)	L1 AR-1016-1	5.270	4.458	780191	743443	557.930m	541.167m
4)	L1 AR-1016-2	5.292	4.475	1187055	1514926	562.857	557.445
5)	L1 AR-1016-3	5.353	4.648	672902	631352	536.747	513.725
6)	L1 AR-1016-4	5.450	4.690	568551	532698	526.445	537.104
7)	L1 AR-1016-5	5.739	4.898	551032	639204	522.030	516.509
31)	L7 AR-1260-1	6.849	5.913	1096424	1365439	506.175	464.971
32)	L7 AR-1260-2	7.105	6.101	1619018	2047513	489.042	430.713
33)	L7 AR-1260-3	7.460	6.251	1364310	1689380	494.099	422.387
34)	L7 AR-1260-4	7.683	6.716	1259666	1448315	485.930	449.020
35)	L7 AR-1260-5	7.989	6.960	2881766	4006569	472.593	432.351

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 1:55
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

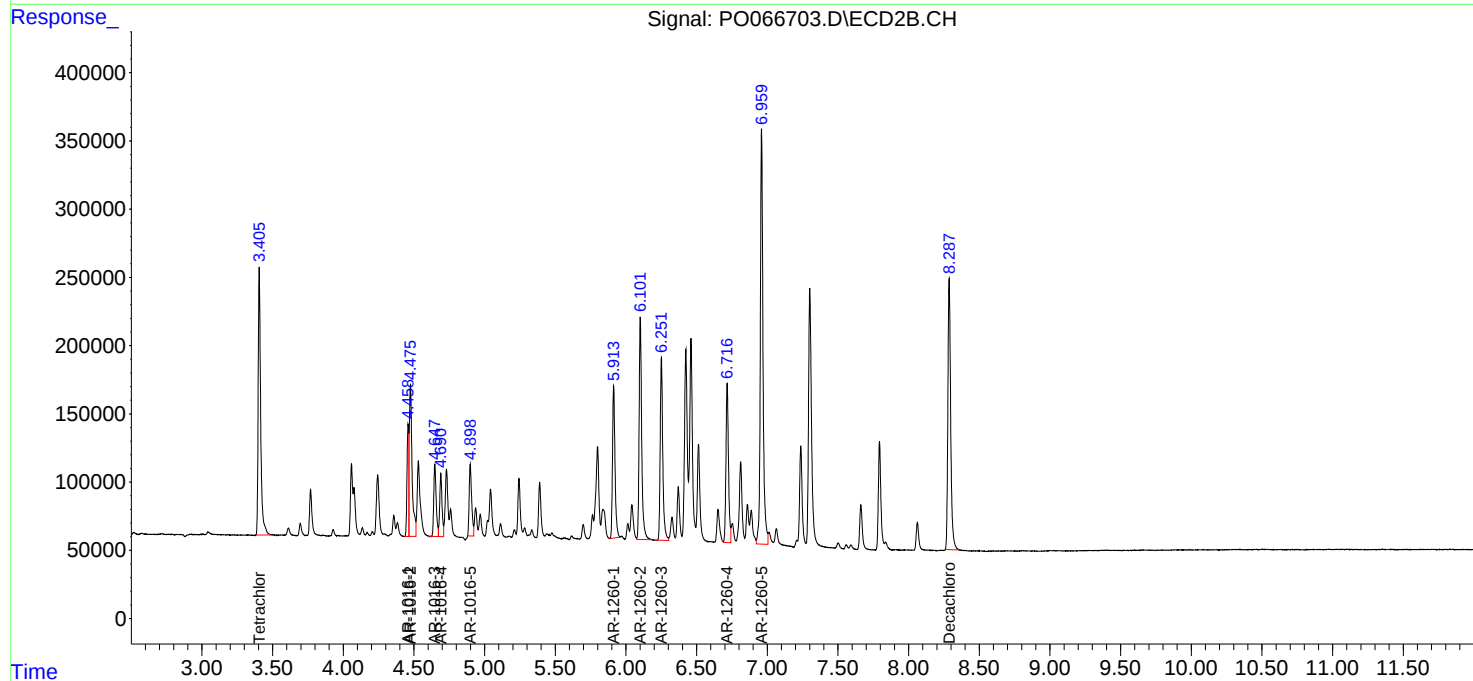
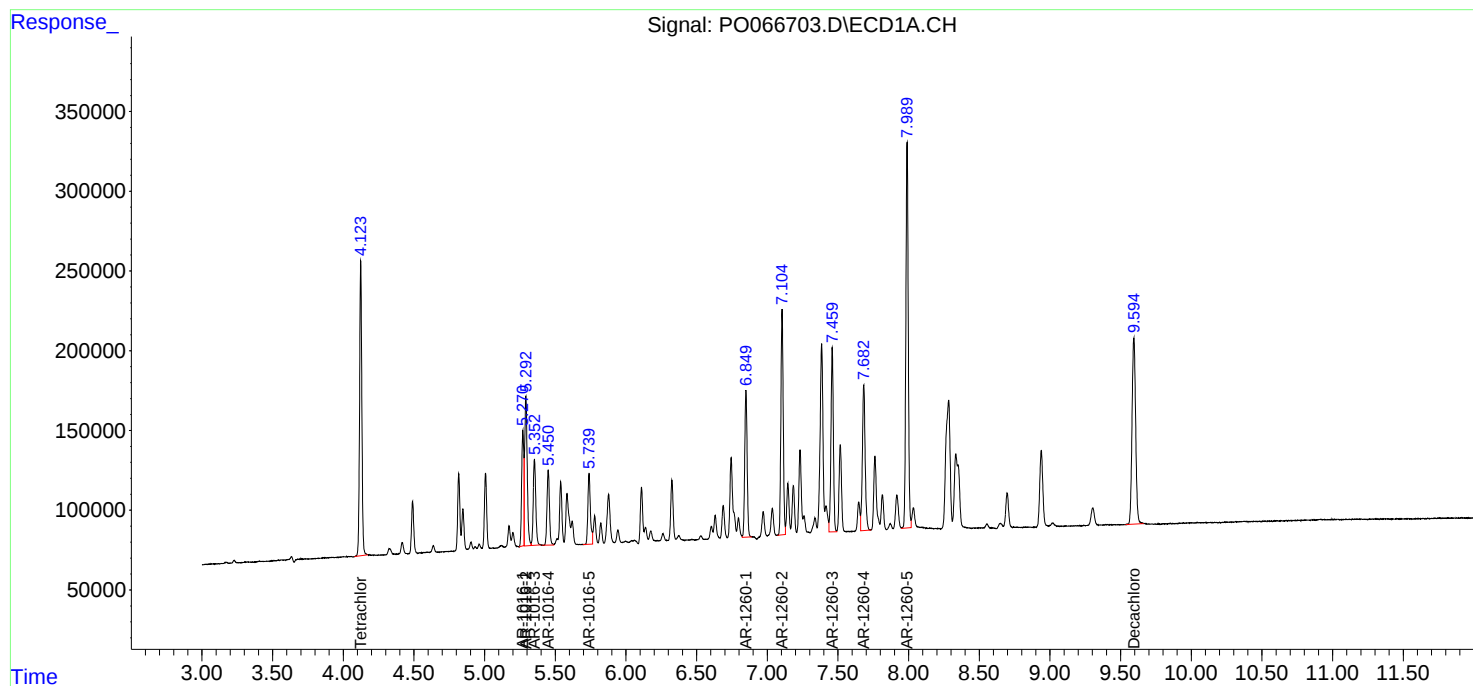
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

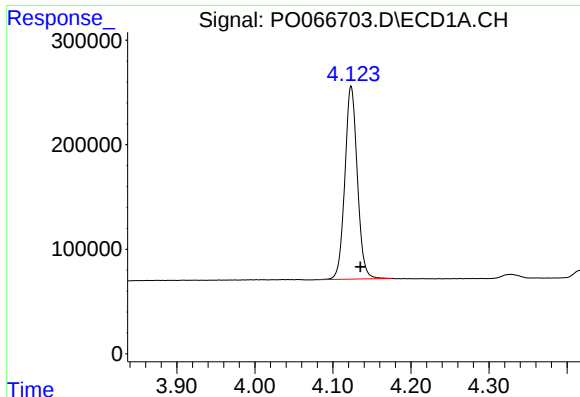
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 02:53:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





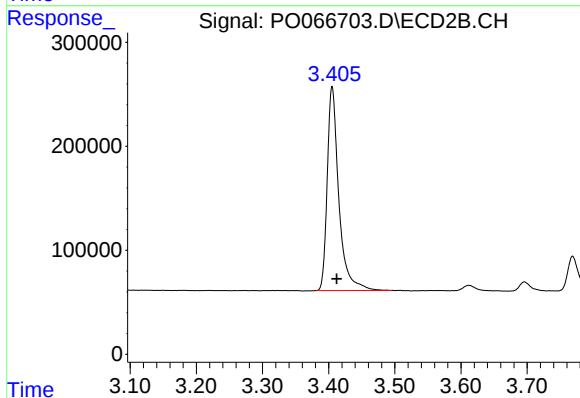
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.012 min
Response: 2049169
Conc: 59.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

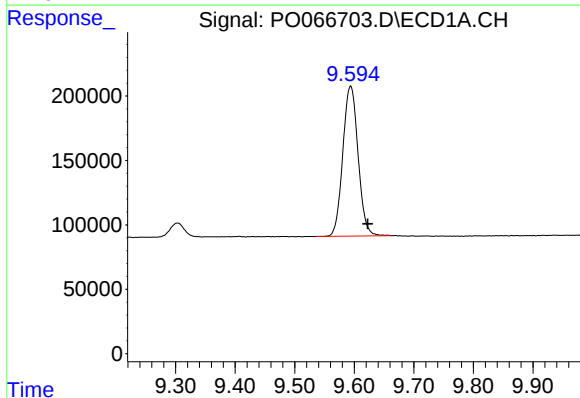
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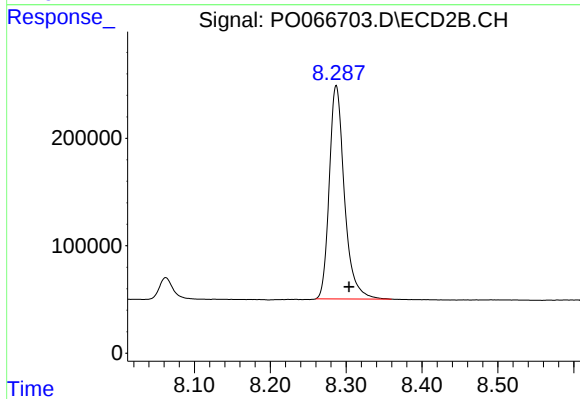
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.007 min
Response: 2394642
Conc: 59.44 ng/ml



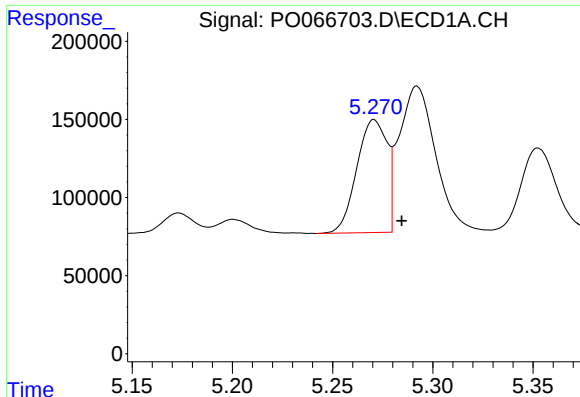
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.029 min
Response: 2070076
Conc: 45.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: -0.017 min
Response: 2747576
Conc: 45.69 ng/ml



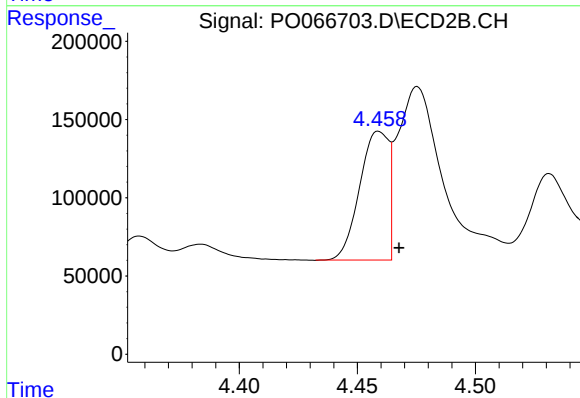
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.014 min
Response: 780191
Conc: 557.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

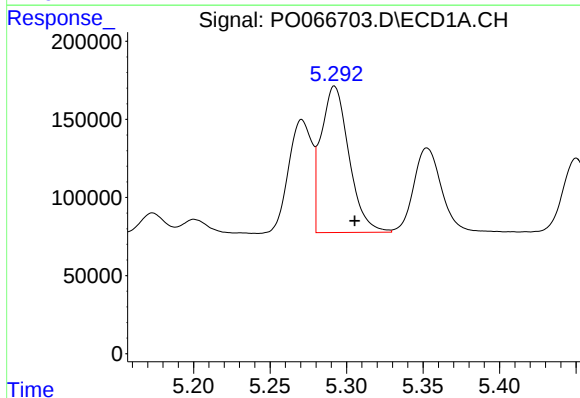
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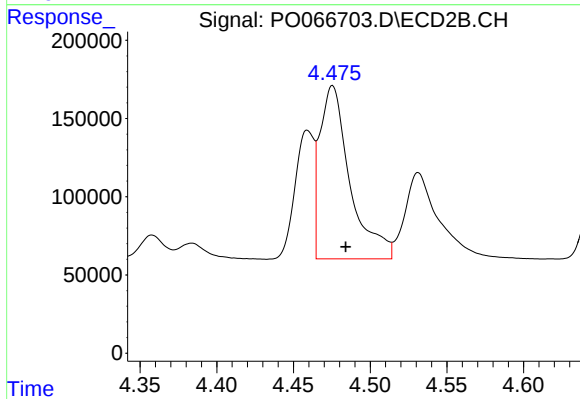
#3 AR-1016-1

R.T.: 4.458 min
Delta R.T.: -0.009 min
Response: 743443
Conc: 541.17 ng/ml m



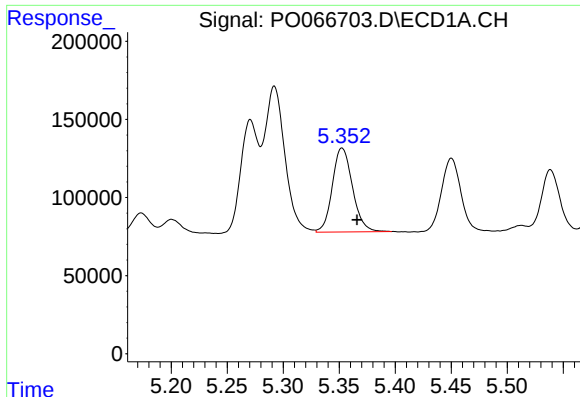
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.013 min
Response: 1187055
Conc: 562.86 ng/ml



#4 AR-1016-2

R.T.: 4.475 min
Delta R.T.: -0.009 min
Response: 1514926
Conc: 557.44 ng/ml



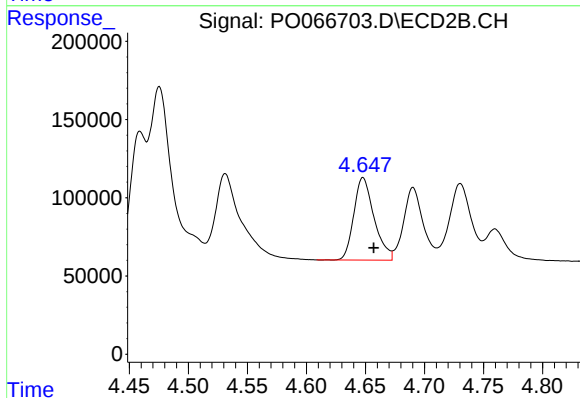
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: -0.013 min
Response: 672902
Conc: 536.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

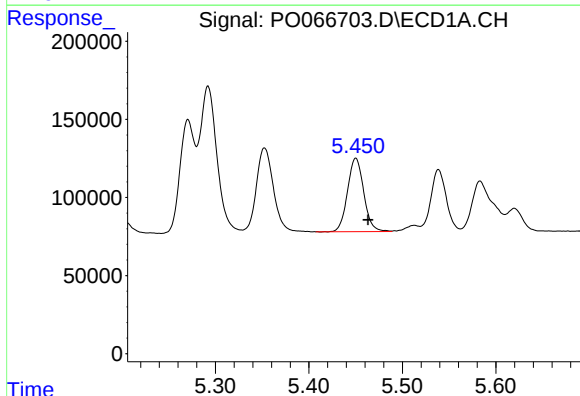
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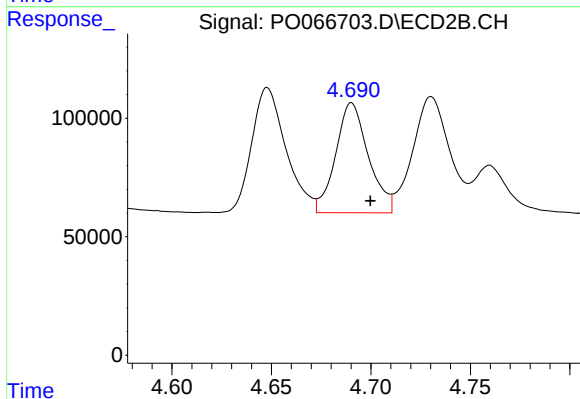
#5 AR-1016-3

R.T.: 4.648 min
Delta R.T.: -0.009 min
Response: 631352
Conc: 513.73 ng/ml



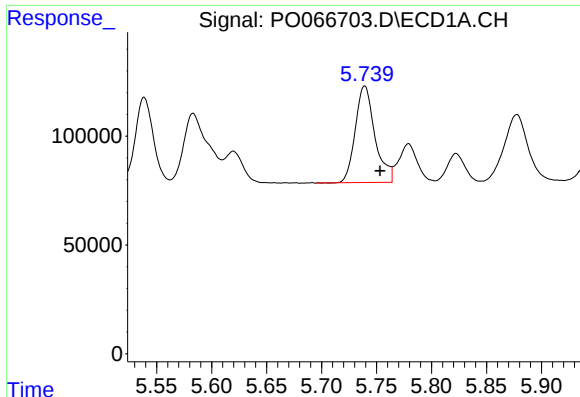
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 568551
Conc: 526.44 ng/ml



#6 AR-1016-4

R.T.: 4.690 min
Delta R.T.: -0.009 min
Response: 532698
Conc: 537.10 ng/ml



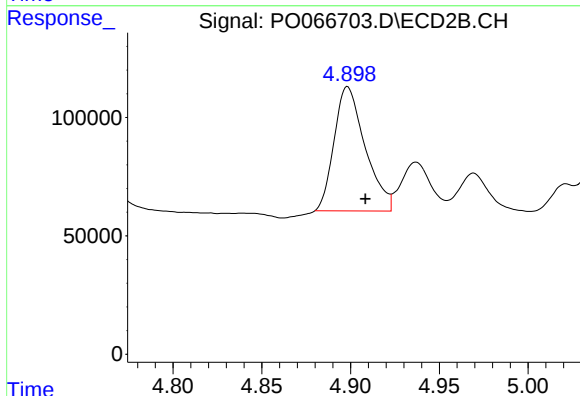
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: -0.014 min
Response: 551032
Conc: 522.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

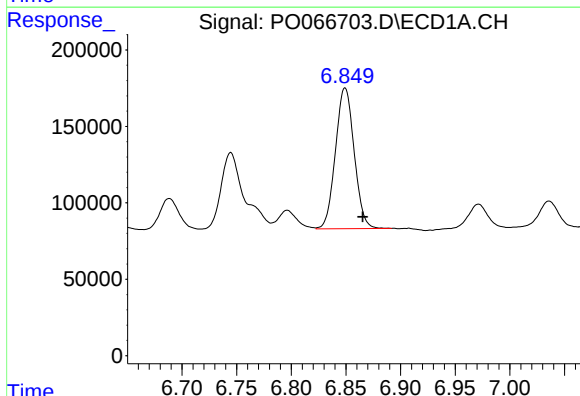
Manual Integrations
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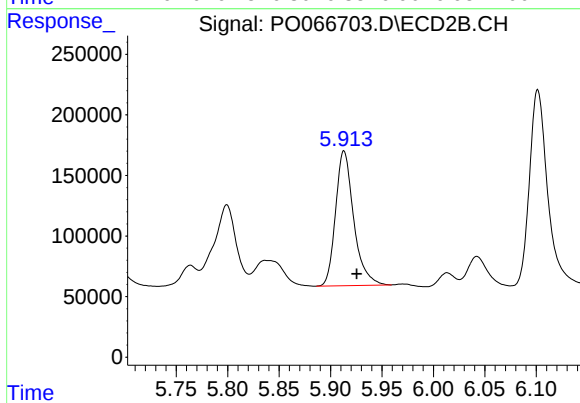
#7 AR-1016-5

R.T.: 4.898 min
Delta R.T.: -0.010 min
Response: 639204
Conc: 516.51 ng/ml



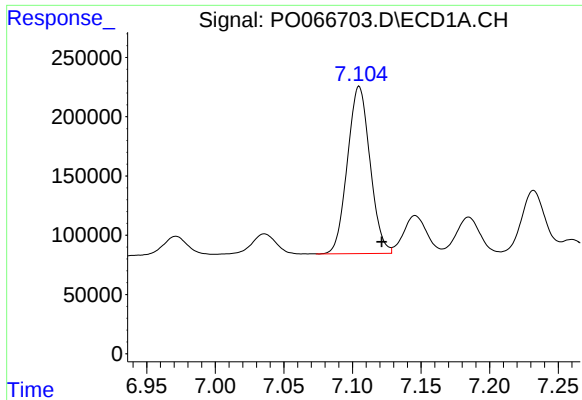
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: -0.016 min
Response: 1096424
Conc: 506.18 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: -0.012 min
Response: 1365439
Conc: 464.97 ng/ml



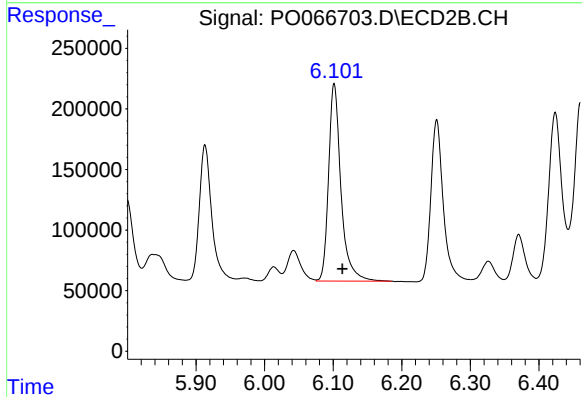
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: -0.017 min
Response: 1619018
Conc: 489.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

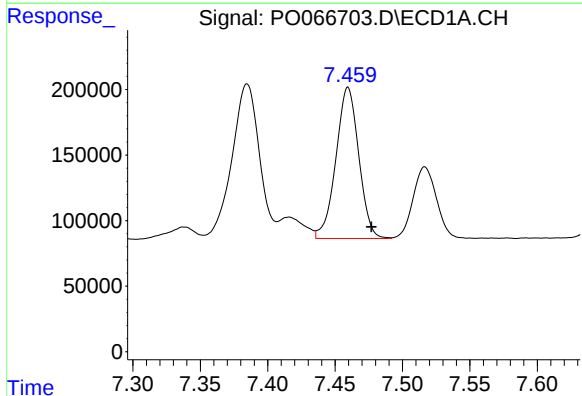
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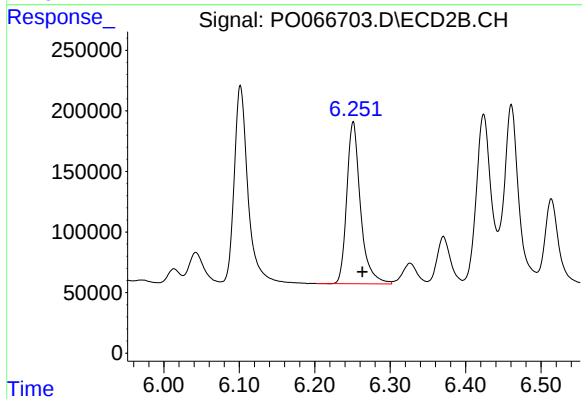
#32 AR-1260-2

R.T.: 6.101 min
Delta R.T.: -0.012 min
Response: 2047513
Conc: 430.71 ng/ml



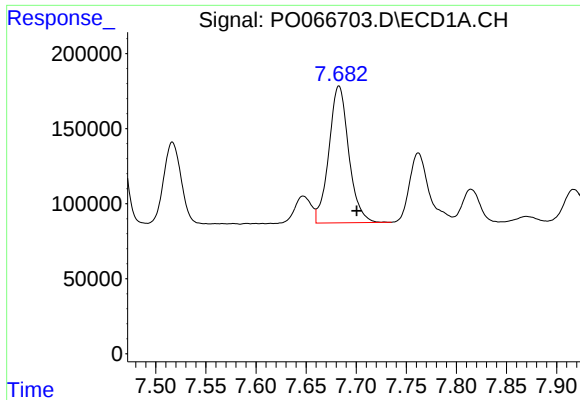
#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: -0.017 min
Response: 1364310
Conc: 494.10 ng/ml



#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: -0.012 min
Response: 1689380
Conc: 422.39 ng/ml



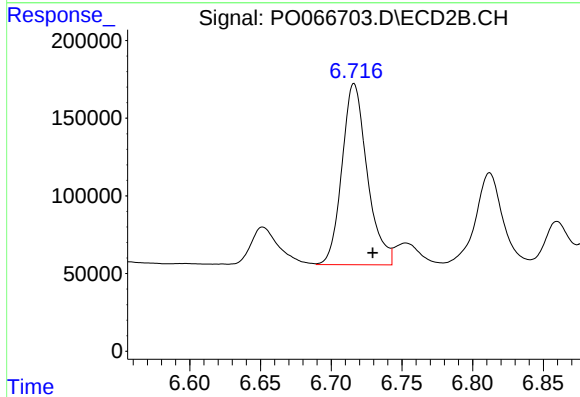
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.018 min
Response: 1259666
Conc: 485.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

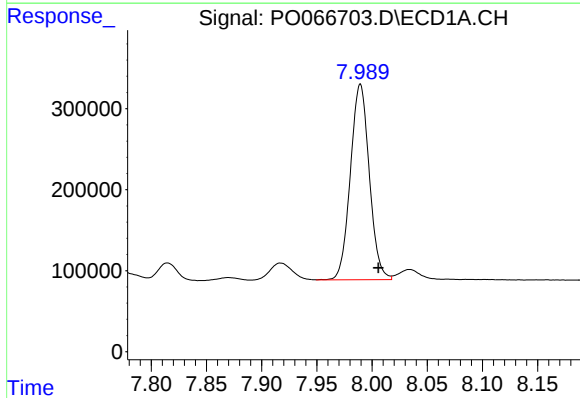
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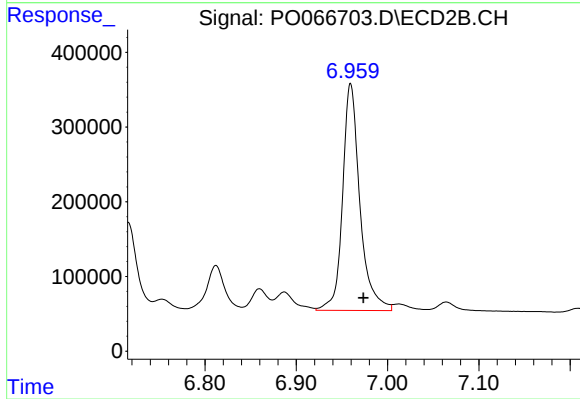
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: -0.013 min
Response: 1448315
Conc: 449.02 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: -0.016 min
Response: 2881766
Conc: 472.59 ng/ml



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: -0.014 min
Response: 4006569
Conc: 432.35 ng/ml