

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040919\
 Data File : P0055090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 19:49
 Operator : SM/SJ
 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: Apr 10 07:18:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.298	3.610	1923617	1765616	55.427	55.327
2)	SA Decachlor...	9.918	8.582	2193988	1558185	44.505	48.925
Target Compounds							
3)	L1 AR-1016-1	5.461	4.687	921441	810912	512.074	512.783m
4)	L1 AR-1016-2	5.483	4.707	1317502	1158769	530.465	540.790
5)	L1 AR-1016-3	5.544	4.882	838316	641045	532.856	530.568
6)	L1 AR-1016-4	5.643	4.922	700425	522703	537.515	517.253
7)	L1 AR-1016-5	5.935	5.134	738860	690278	553.761	529.599m
31)	L7 AR-1260-1	7.056	6.162	1337436	1217200	532.282	529.662
32)	L7 AR-1260-2	7.312	6.348	1594191	1435903	513.671	521.623
33)	L7 AR-1260-3	7.669	6.502	1225702	1352315	499.397	524.579
34)	L7 AR-1260-4	7.894	6.972	1399404	1075056	505.929	505.156
35)	L7 AR-1260-5	8.204	7.210	2545576	2347284	458.777	490.111

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040919\
Data File : PO055090.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 19:49
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

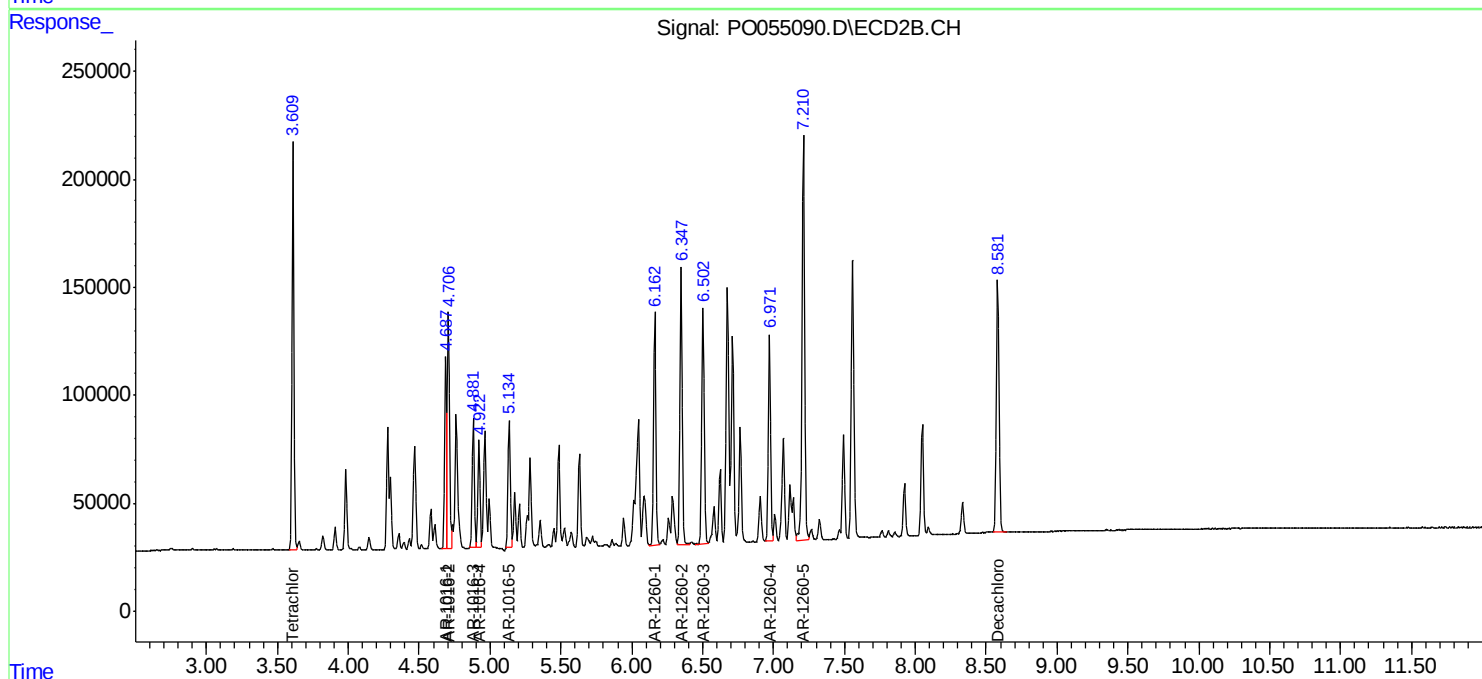
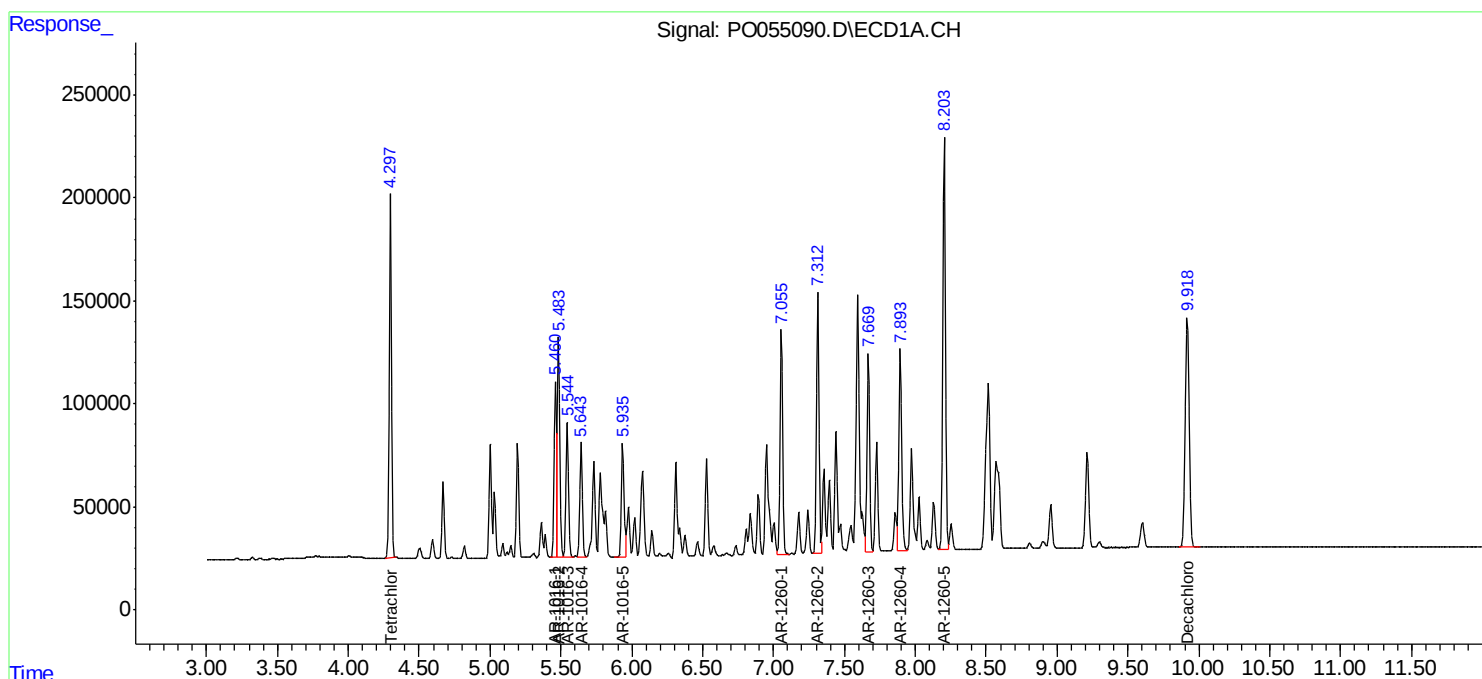
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

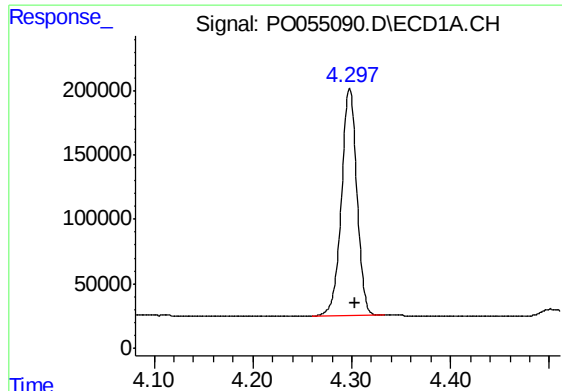
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 07:18:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





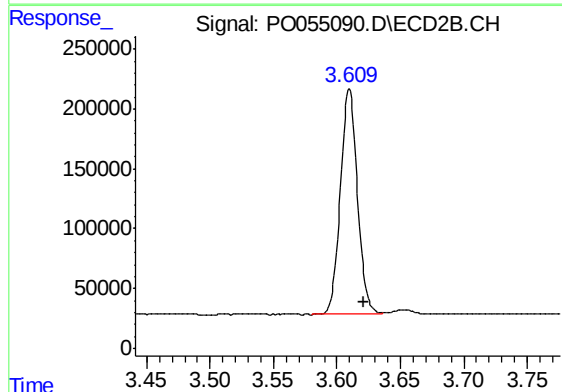
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 1923617
Conc: 55.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

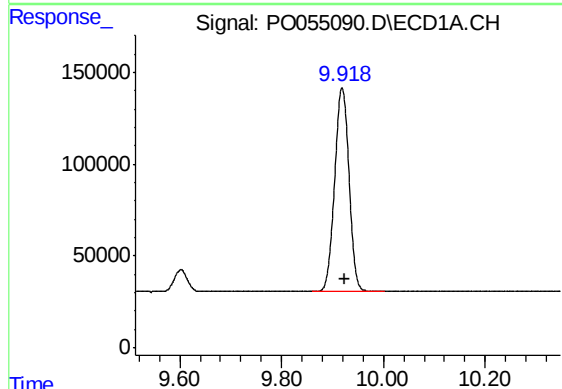
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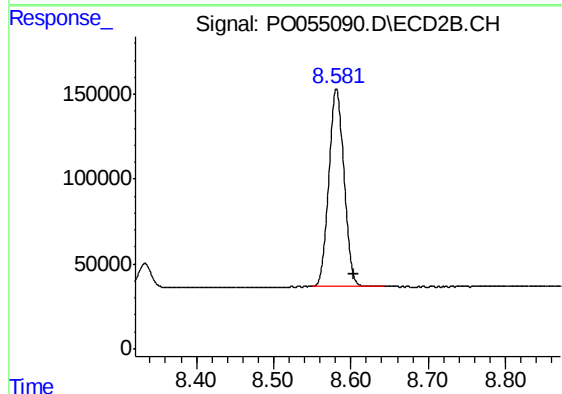
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 1765616
Conc: 55.33 ng/ml



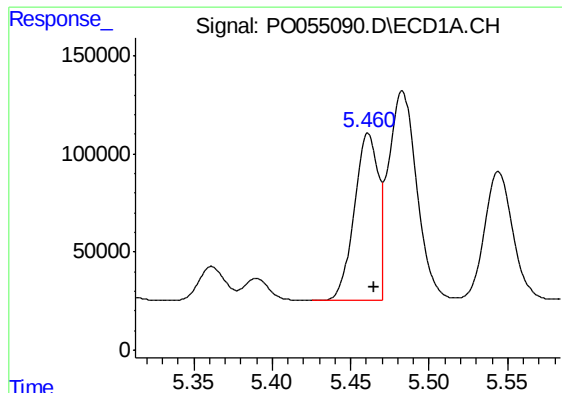
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.005 min
Response: 2193988
Conc: 44.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 1558185
Conc: 48.93 ng/ml



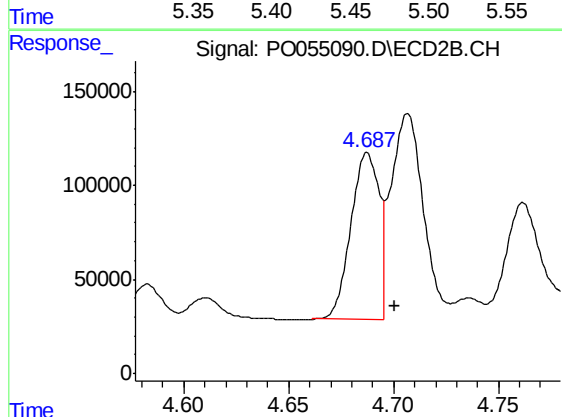
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.004 min
Response: 921441
Conc: 512.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

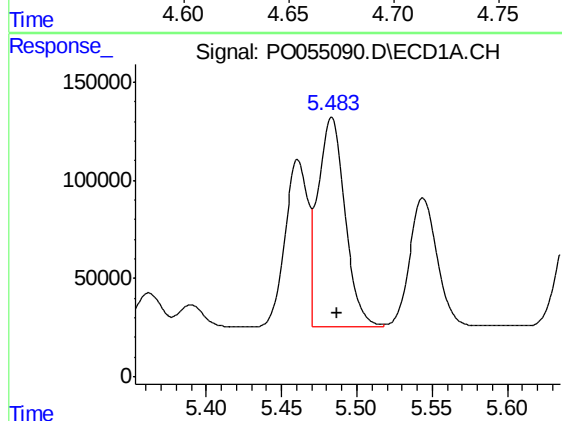
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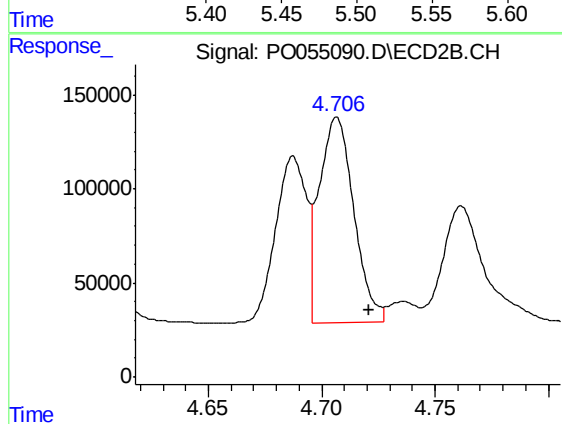
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 810912
Conc: 512.78 ng/ml m



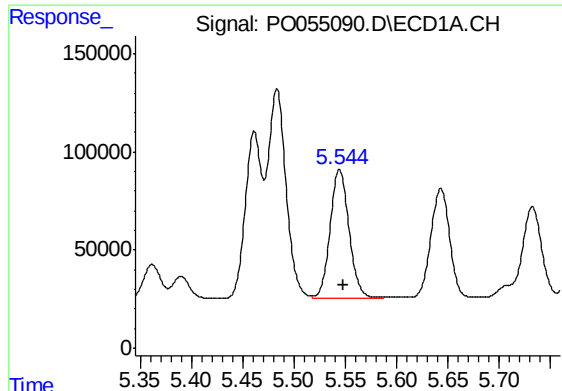
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 1317502
Conc: 530.46 ng/ml



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: -0.014 min
Response: 1158769
Conc: 540.79 ng/ml



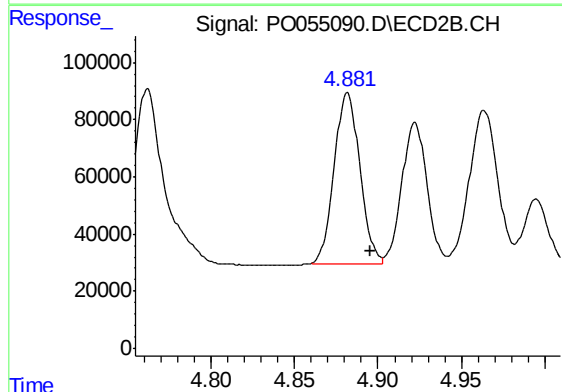
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.004 min
Response: 838316
Conc: 532.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

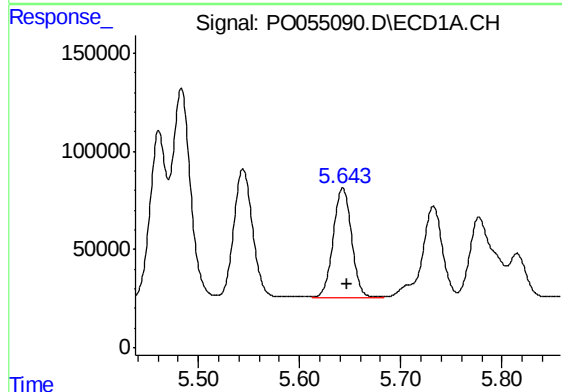
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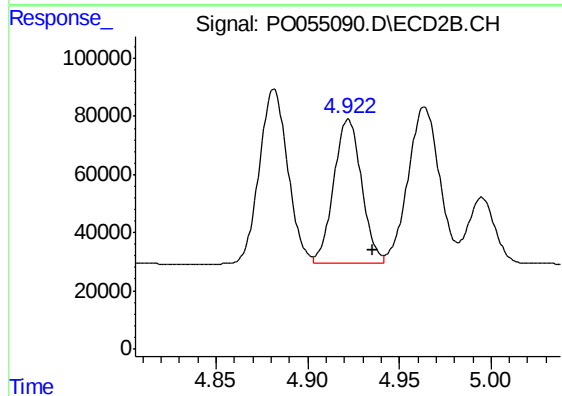
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.014 min
Response: 641045
Conc: 530.57 ng/ml



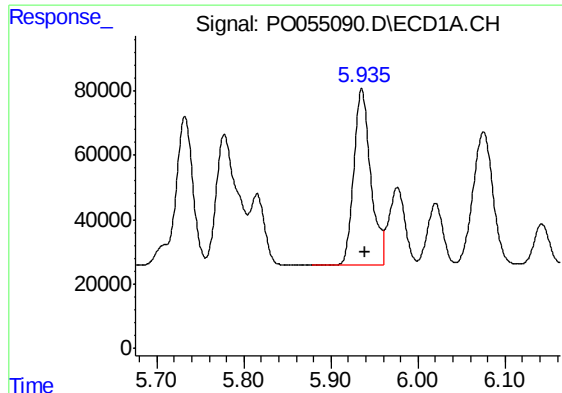
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 700425
Conc: 537.52 ng/ml



#6 AR-1016-4

R.T.: 4.922 min
Delta R.T.: -0.013 min
Response: 522703
Conc: 517.25 ng/ml



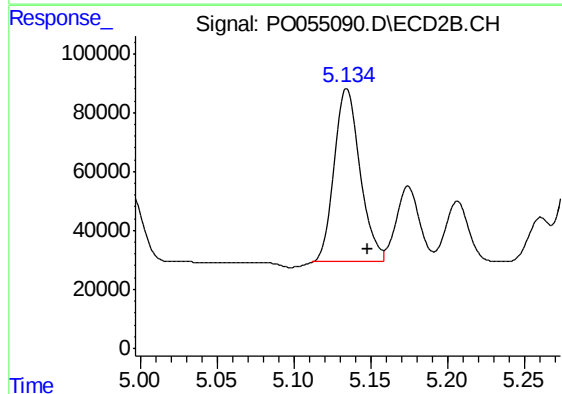
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.004 min
Response: 738860
Conc: 553.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

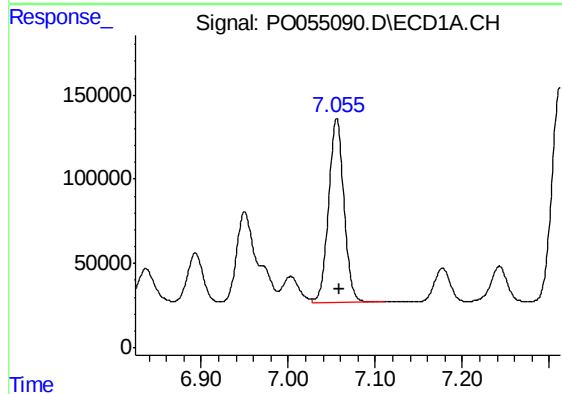
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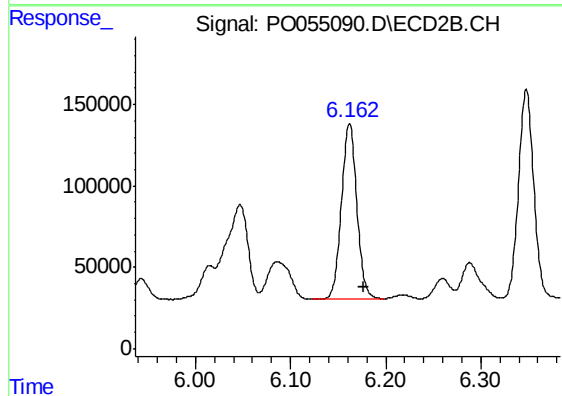
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.015 min
Response: 690278
Conc: 529.60 ng/ml m



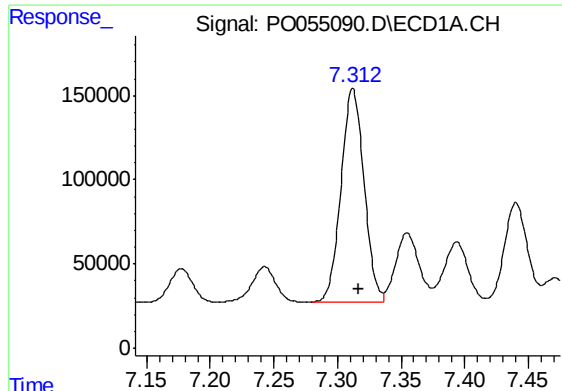
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 1337436
Conc: 532.28 ng/ml



#31 AR-1260-1

R.T.: 6.162 min
Delta R.T.: -0.015 min
Response: 1217200
Conc: 529.66 ng/ml



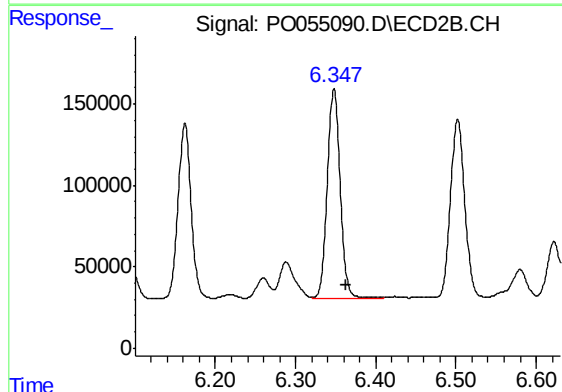
#32 AR-1260-2

R.T.: 7.312 min
Delta R.T.: -0.004 min
Response: 1594191
Conc: 513.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

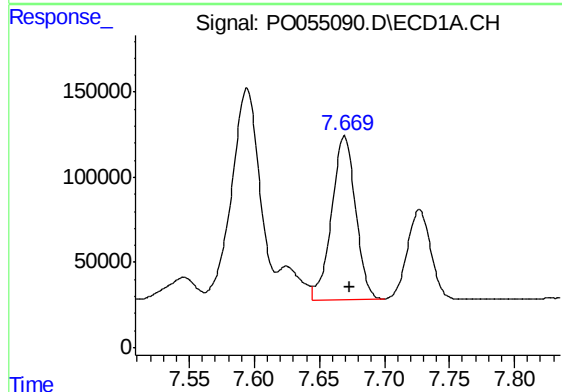
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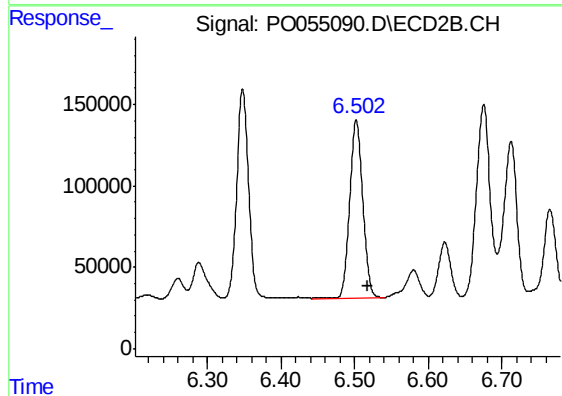
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.016 min
Response: 1435903
Conc: 521.62 ng/ml



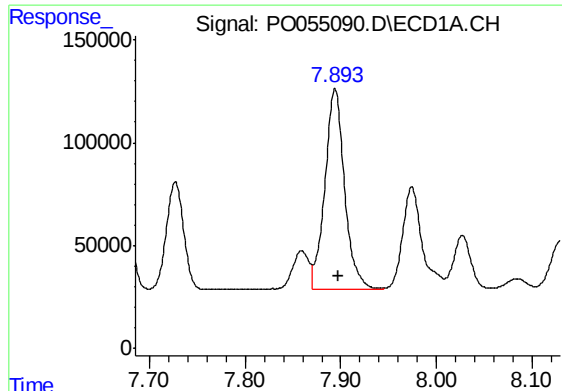
#33 AR-1260-3

R.T.: 7.669 min
Delta R.T.: -0.004 min
Response: 1225702
Conc: 499.40 ng/ml



#33 AR-1260-3

R.T.: 6.502 min
Delta R.T.: -0.016 min
Response: 1352315
Conc: 524.58 ng/ml



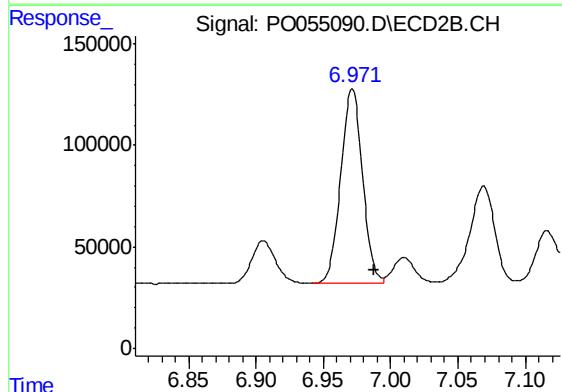
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1399404
Conc: 505.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

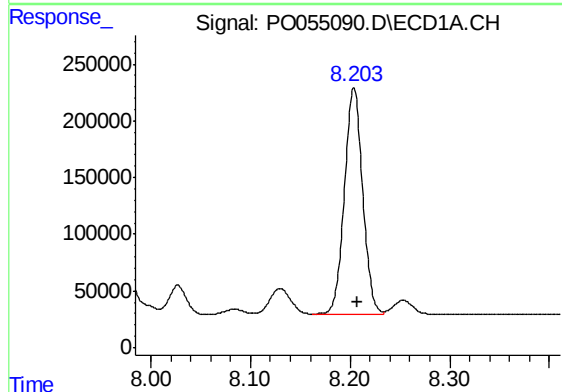
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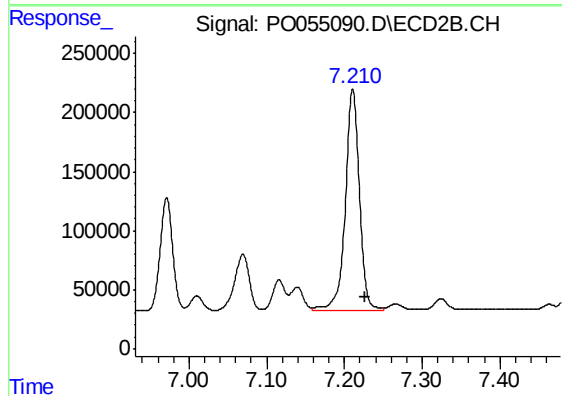
#34 AR-1260-4

R.T.: 6.972 min
Delta R.T.: -0.016 min
Response: 1075056
Conc: 505.16 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 2545576
Conc: 458.78 ng/ml



#35 AR-1260-5

R.T.: 7.210 min
Delta R.T.: -0.017 min
Response: 2347284
Conc: 490.11 ng/ml