

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031021\
 Data File : P0076027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 18:09
 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: Mar 11 02:26:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.926	3.942	2841749	2060529	47.675	46.192
2)	SA Decachlor...	10.928	9.212	1810209	1753205	55.103	48.217
Target Compounds							
3)	L1 AR-1016-1	6.249	5.191	863483	686531	475.377	457.274
4)	L1 AR-1016-2	6.272	5.210	1278457	1072177	456.544	449.303
5)	L1 AR-1016-3	6.339	5.400	788891	558190	473.116	462.261
6)	L1 AR-1016-4	6.446	5.452	625759	493903	474.112	470.607
7)	L1 AR-1016-5	6.762	5.679	624959	587044	474.632	461.628
31)	L7 AR-1260-1	7.940	6.771	1015241	1074235	477.282m	473.334
32)	L7 AR-1260-2	8.205	6.969	1210593	1263397	499.322	456.521
33)	L7 AR-1260-3	8.571	7.122	1019063	1122276	560.562	433.800
34)	L7 AR-1260-4	8.802	7.604	986405	958840	453.760	454.111
35)	L7 AR-1260-5	9.128	7.851	1900001	2262448	499.047	450.919

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

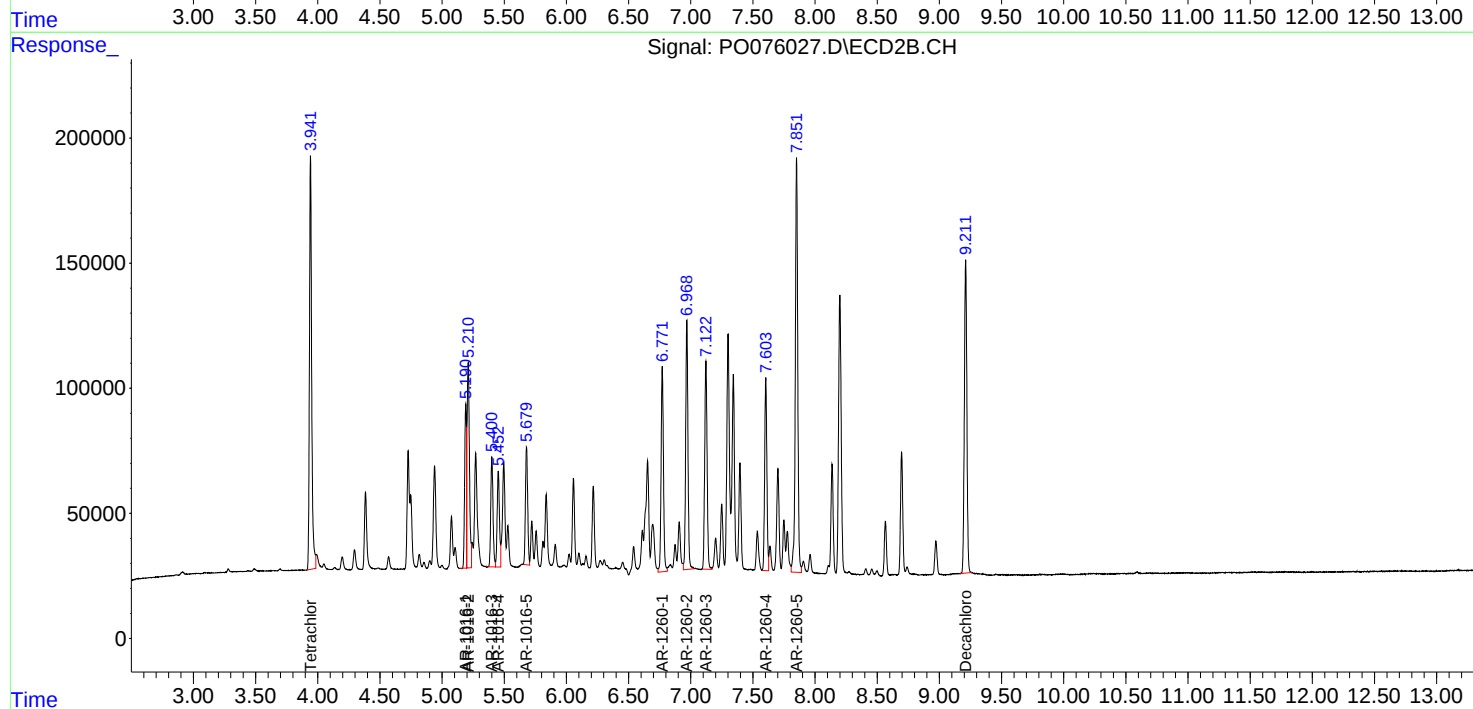
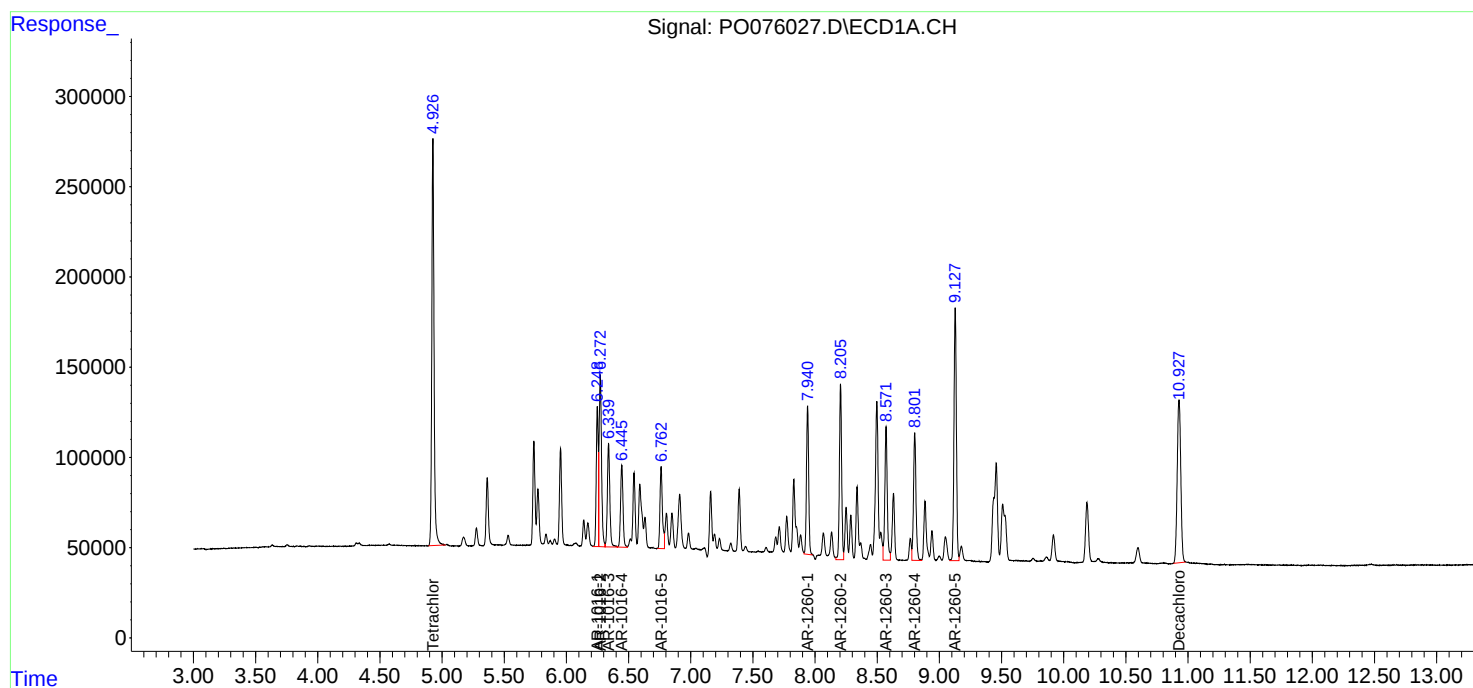
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

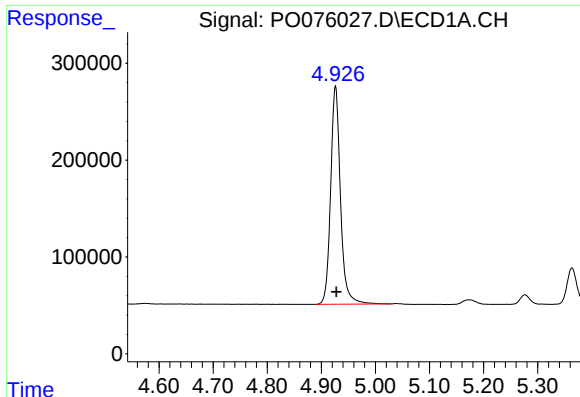
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Integration File signal 1: autoint1.e
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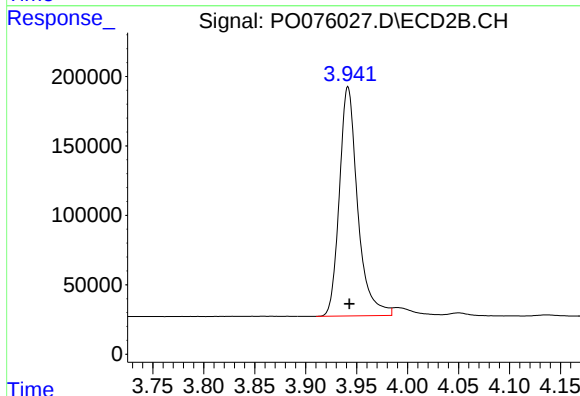
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 2841749
Conc: 47.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

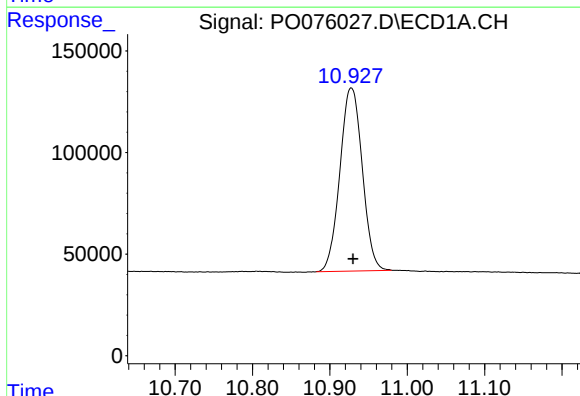
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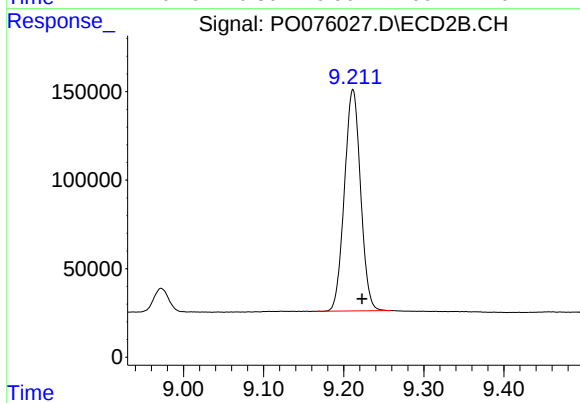
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: -0.001 min
Response: 2060529
Conc: 46.19 ng/ml



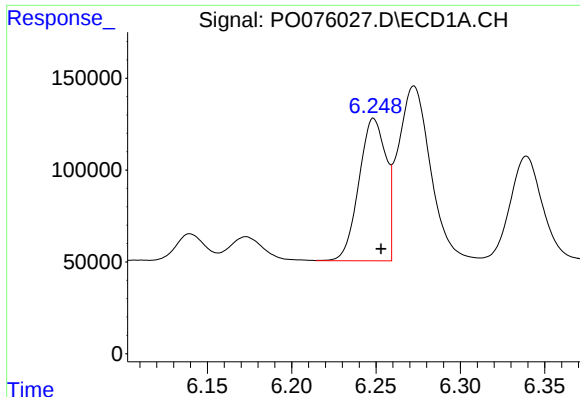
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 1810209
Conc: 55.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 1753205
Conc: 48.22 ng/ml



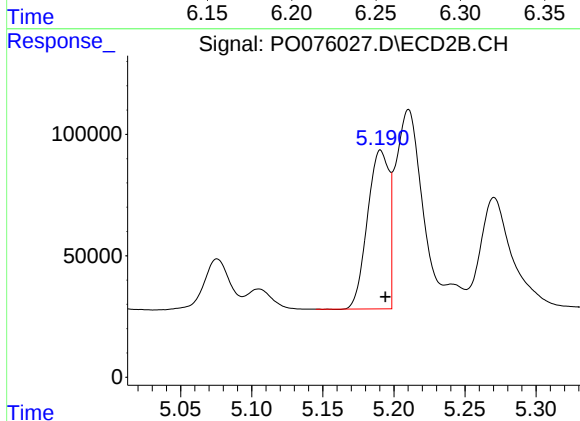
#3 AR-1016-1

R.T.: 6.249 min
Delta R.T.: -0.004 min
Response: 863483
Conc: 475.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

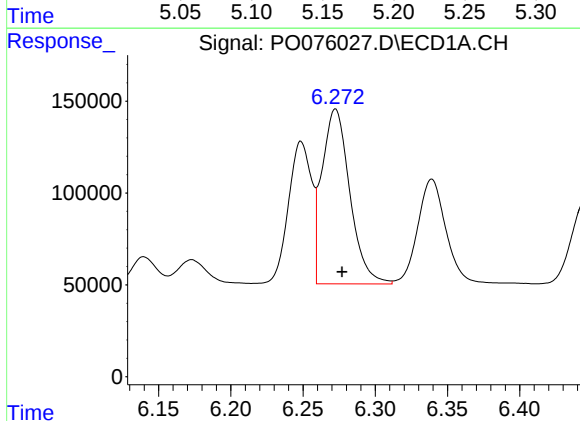
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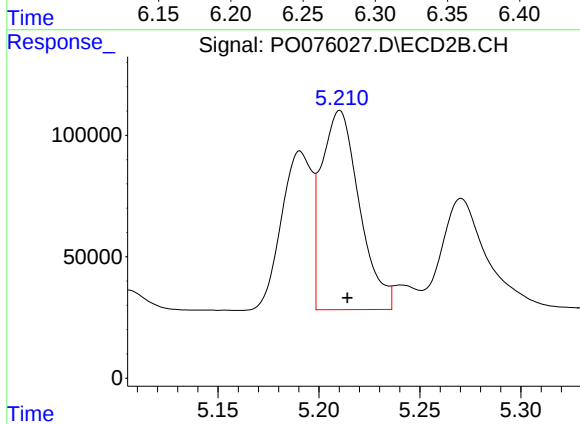
#3 AR-1016-1

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 686531
Conc: 457.27 ng/ml



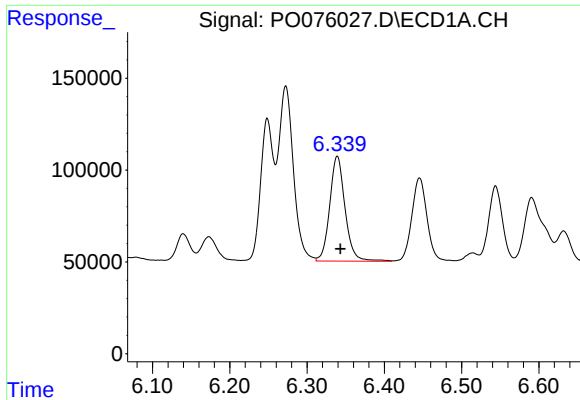
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 1278457
Conc: 456.54 ng/ml



#4 AR-1016-2

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 1072177
Conc: 449.30 ng/ml



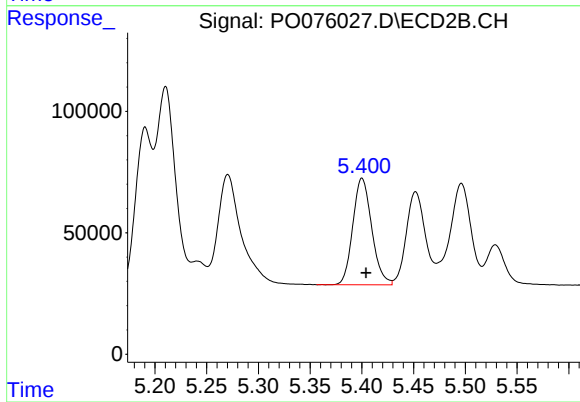
#5 AR-1016-3

R.T.: 6.339 min
Delta R.T.: -0.004 min
Response: 788891
Conc: 473.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

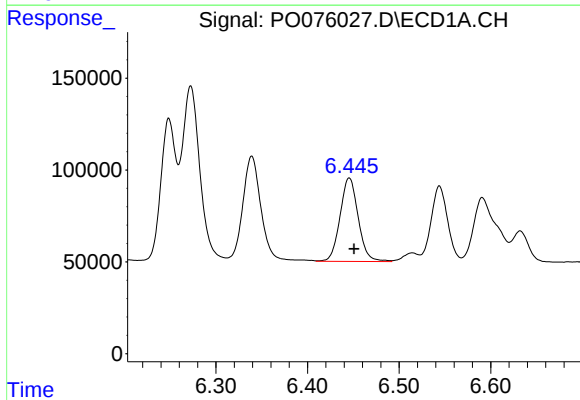
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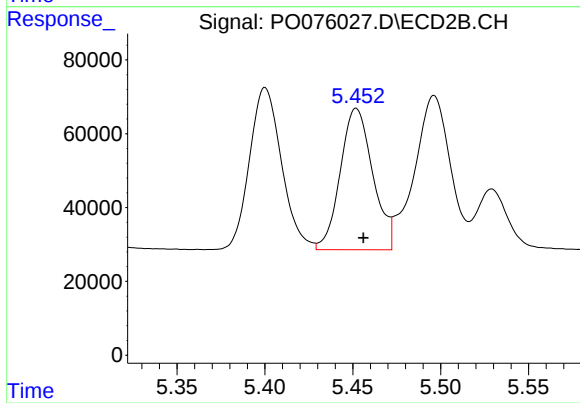
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 558190
Conc: 462.26 ng/ml



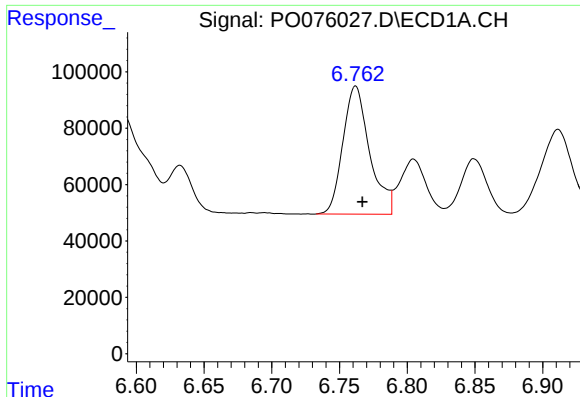
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 625759
Conc: 474.11 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 493903
Conc: 470.61 ng/ml



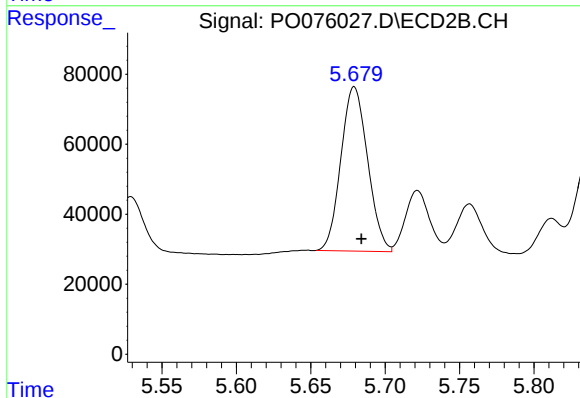
#7 AR-1016-5

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 624959
Conc: 474.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

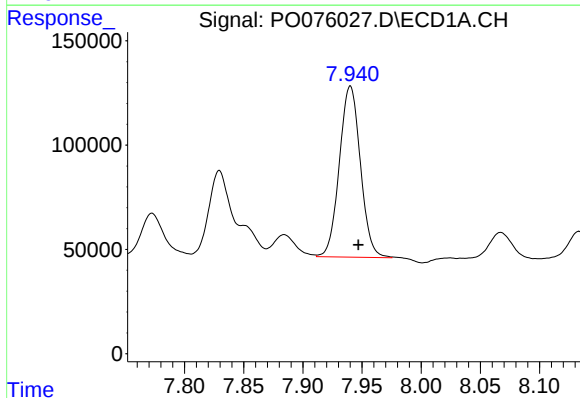
Manual Integrations
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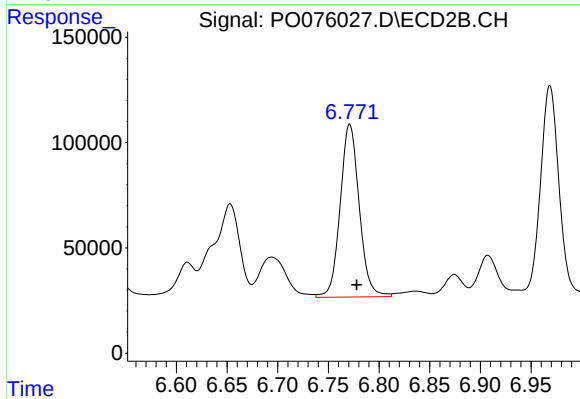
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 587044
Conc: 461.63 ng/ml



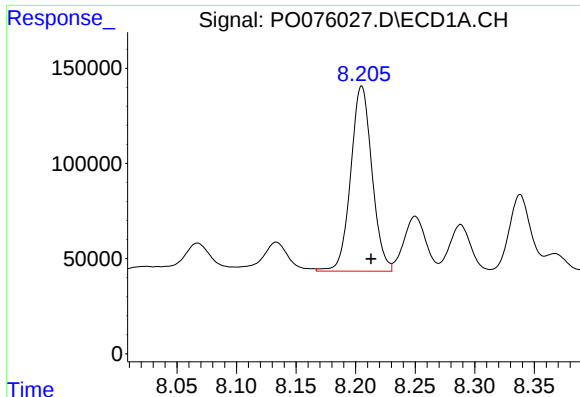
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: -0.007 min
Response: 1015241
Conc: 477.28 ng/ml m



#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.007 min
Response: 1074235
Conc: 473.33 ng/ml



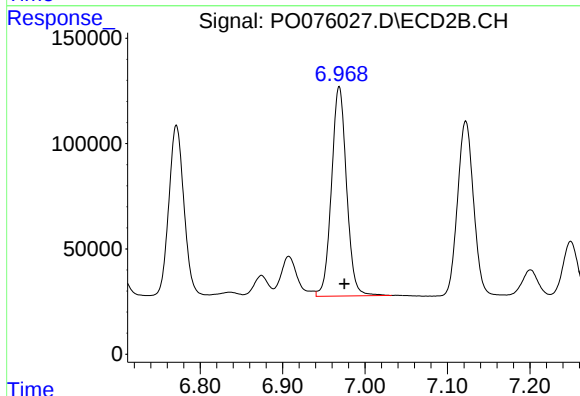
#32 AR-1260-2

R.T.: 8.205 min
Delta R.T.: -0.008 min
Response: 1210593
Conc: 499.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

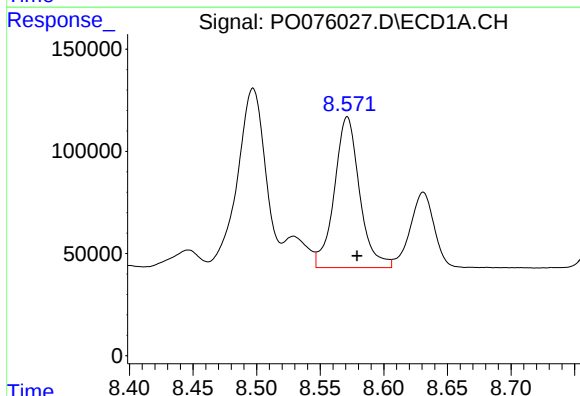
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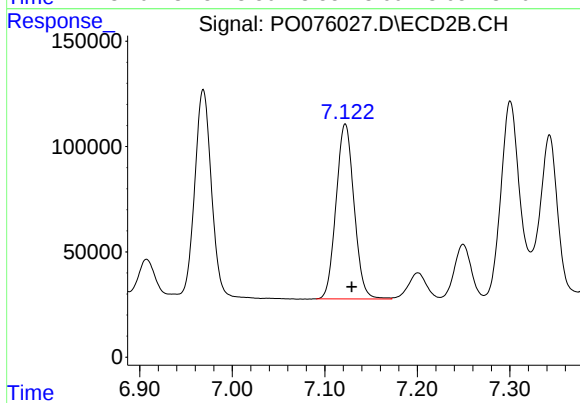
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 1263397
Conc: 456.52 ng/ml



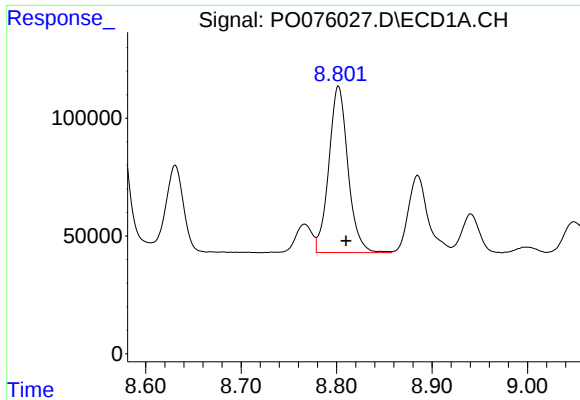
#33 AR-1260-3

R.T.: 8.571 min
Delta R.T.: -0.008 min
Response: 1019063
Conc: 560.56 ng/ml



#33 AR-1260-3

R.T.: 7.122 min
Delta R.T.: -0.007 min
Response: 1122276
Conc: 433.80 ng/ml



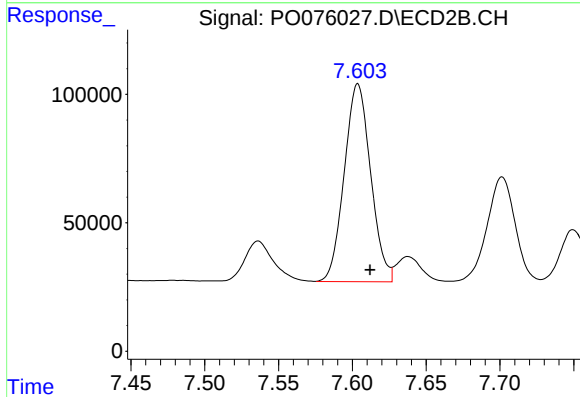
#34 AR-1260-4

R.T.: 8.802 min
Delta R.T.: -0.008 min
Response: 986405
Conc: 453.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

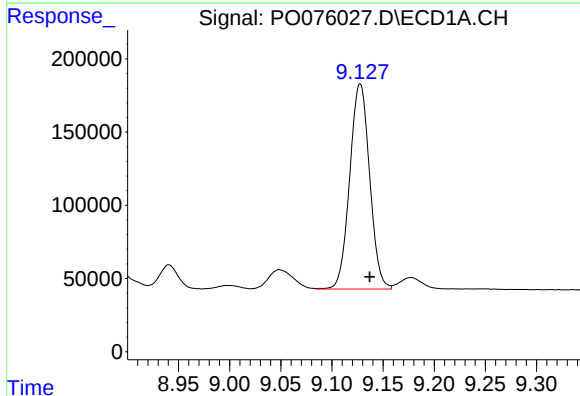
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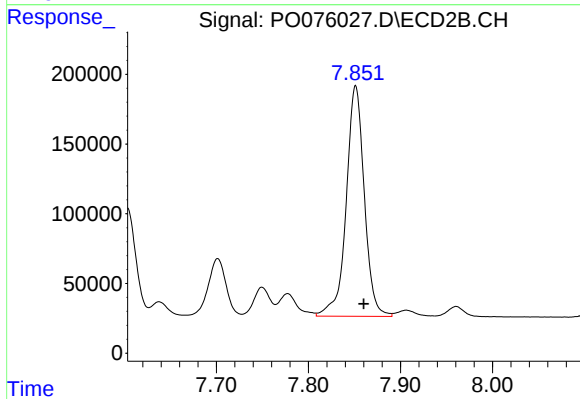
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: -0.008 min
Response: 958840
Conc: 454.11 ng/ml



#35 AR-1260-5

R.T.: 9.128 min
Delta R.T.: -0.009 min
Response: 1900001
Conc: 499.05 ng/ml



#35 AR-1260-5

R.T.: 7.851 min
Delta R.T.: -0.009 min
Response: 2262448
Conc: 450.92 ng/ml