

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 14:10
 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: Oct 28 07:32:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.949	4.024	2250035	1680567	48.801	47.951
2)	SA Decachlor...	10.982	9.312	2048008	1985749	55.434m	59.545
Target Compounds							
3)	L1 AR-1016-1	6.272	5.278	886124	706999	519.087	492.533
4)	L1 AR-1016-2	6.296	5.298	1229846	955332	521.279	493.732
5)	L1 AR-1016-3	6.363	5.489	757265	532401	524.832	507.761
6)	L1 AR-1016-4	6.469	5.541	626980	445196	533.656	513.860
7)	L1 AR-1016-5	6.786	5.769	611908	552652	570.316	514.247
31)	L7 AR-1260-1	7.966	6.861	1019413	1024284	548.112	515.101
32)	L7 AR-1260-2	8.232	7.058	1281254	1290110	563.714	514.884
33)	L7 AR-1260-3	8.599	7.212	1013665	1150096	591.182	521.786
34)	L7 AR-1260-4	8.830	7.693	1126951	1008478	564.155	547.955
35)	L7 AR-1260-5	9.158	7.940	2331091	2438499	574.702	554.824

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

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Acq On : 27 Oct 2020 14:10
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

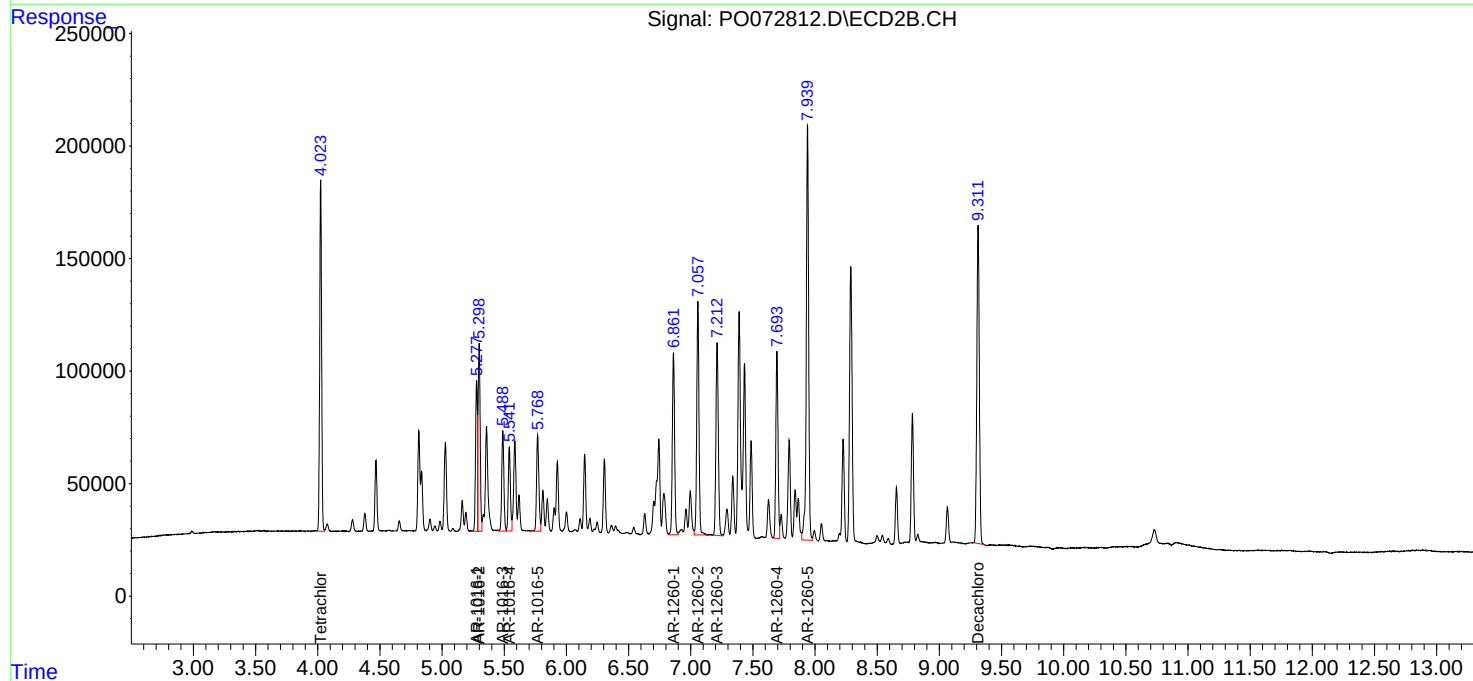
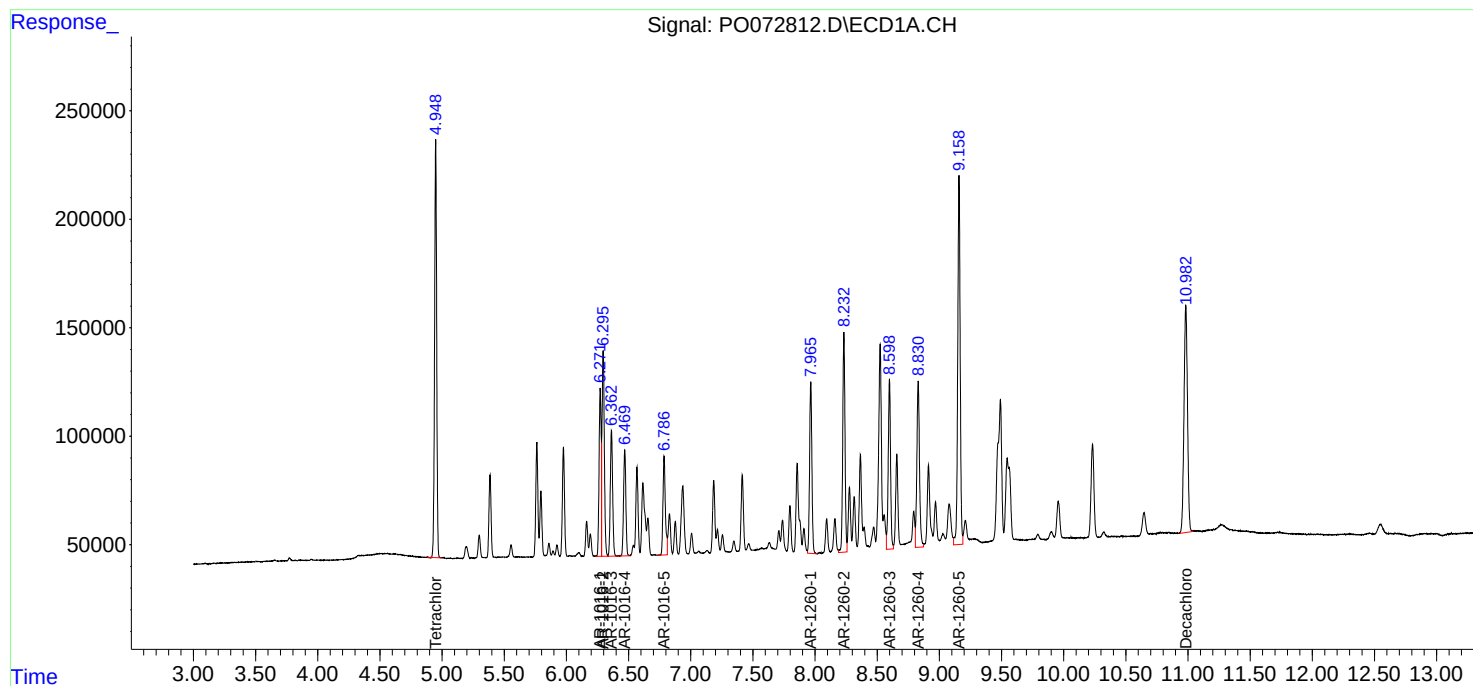
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

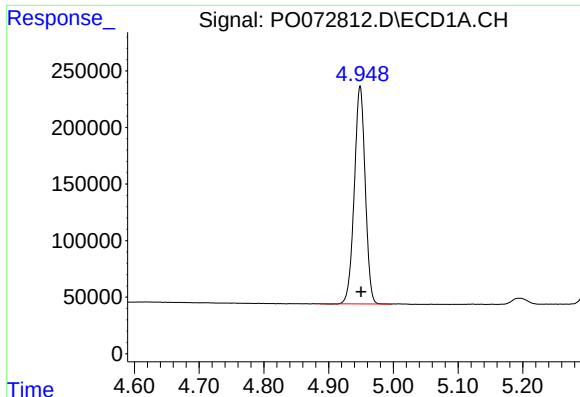
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:32:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 2020
Response via : Initial Calibration
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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





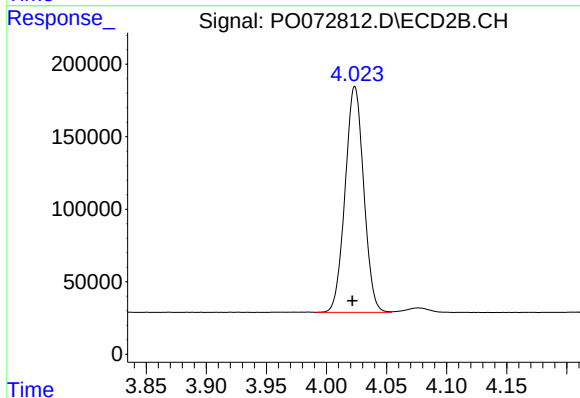
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 2250035
Conc: 48.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

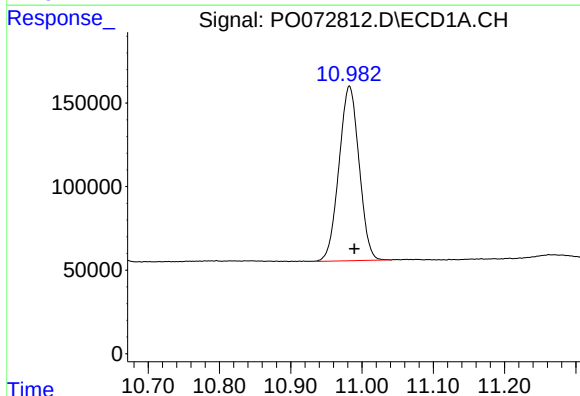
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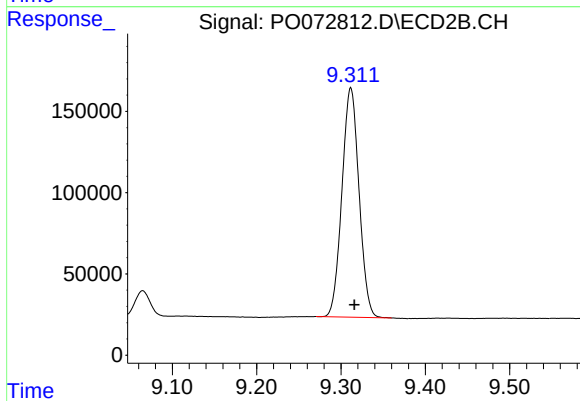
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.002 min
Response: 1680567
Conc: 47.95 ng/ml



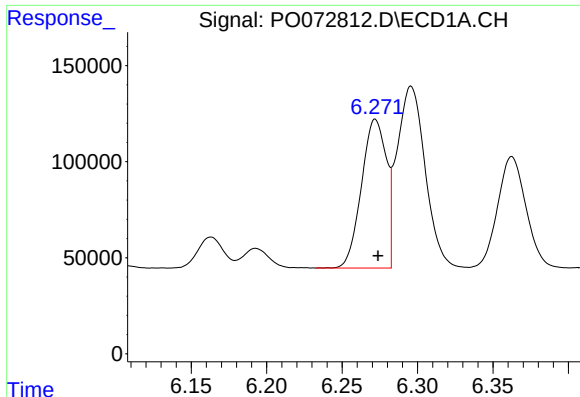
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 2048008
Conc: 55.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.312 min
Delta R.T.: -0.004 min
Response: 1985749
Conc: 59.54 ng/ml



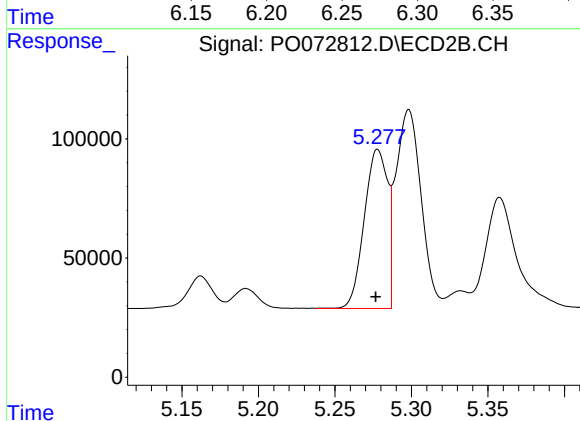
#3 AR-1016-1

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 886124
Conc: 519.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

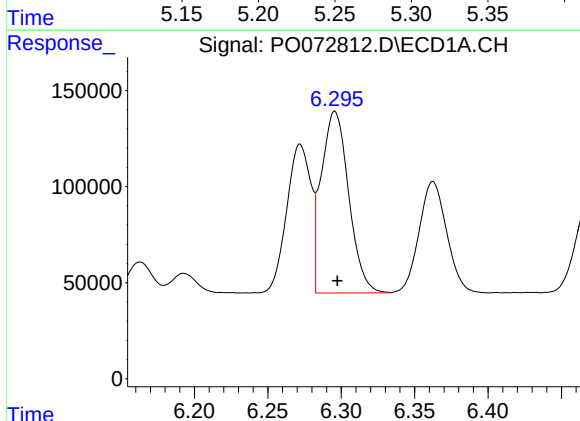
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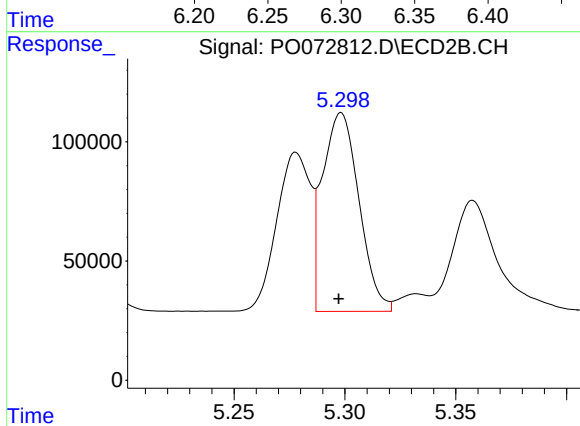
#3 AR-1016-1

R.T.: 5.278 min
Delta R.T.: 0.001 min
Response: 706999
Conc: 492.53 ng/ml



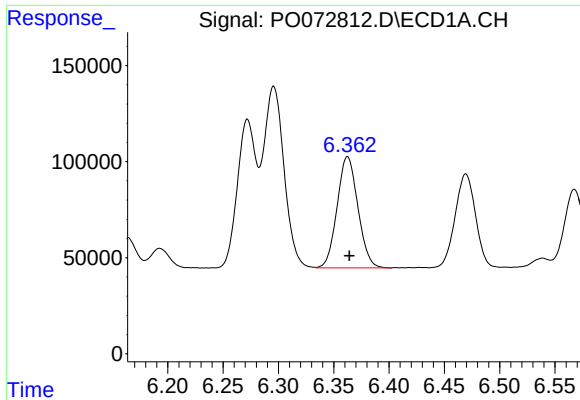
#4 AR-1016-2

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 1229846
Conc: 521.28 ng/ml



#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: 0.001 min
Response: 955332
Conc: 493.73 ng/ml



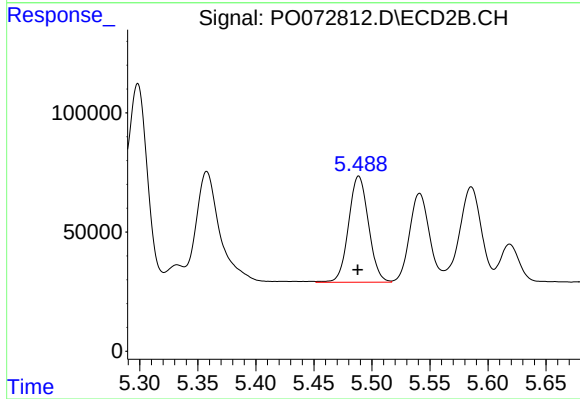
#5 AR-1016-3

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 757265
Conc: 524.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

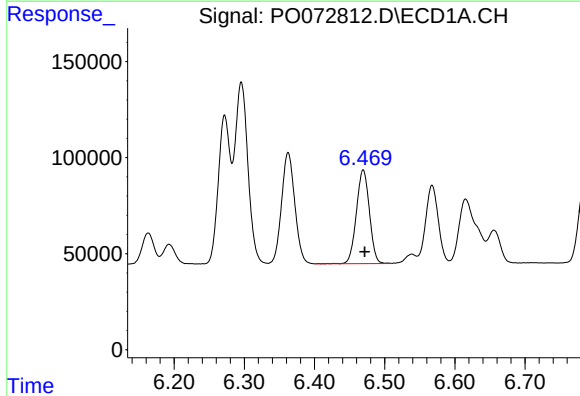
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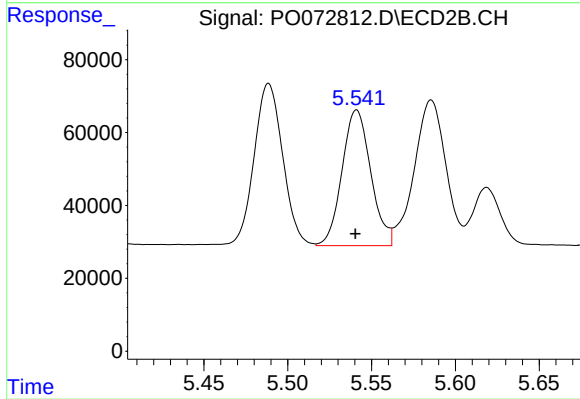
#5 AR-1016-3

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 532401
Conc: 507.76 ng/ml



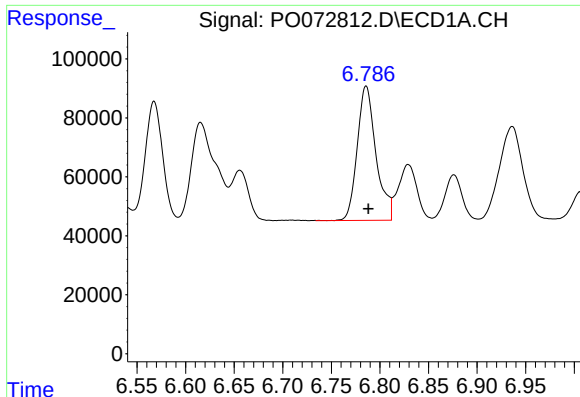
#6 AR-1016-4

R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 626980
Conc: 533.66 ng/ml



#6 AR-1016-4

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 445196
Conc: 513.86 ng/ml



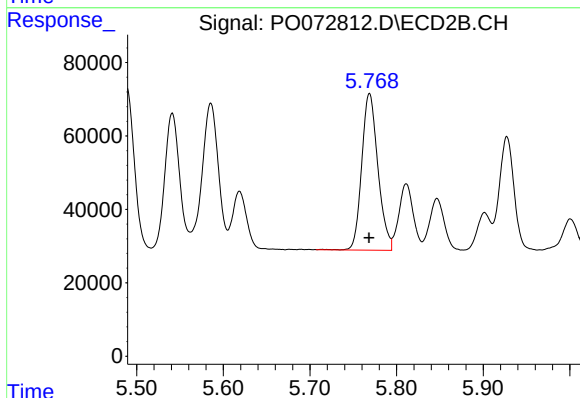
#7 AR-1016-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 611908
Conc: 570.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

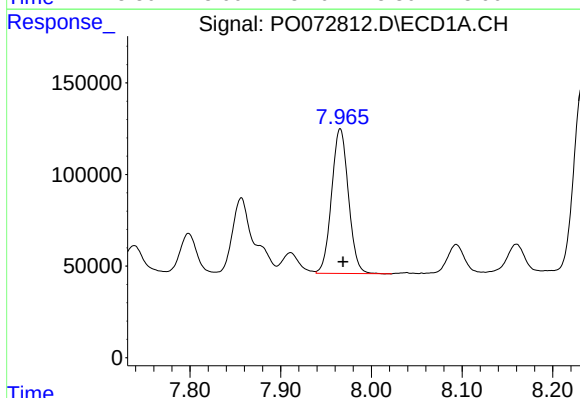
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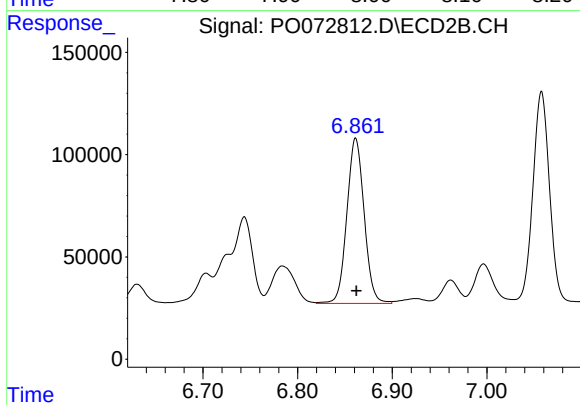
#7 AR-1016-5

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 552652
Conc: 514.25 ng/ml



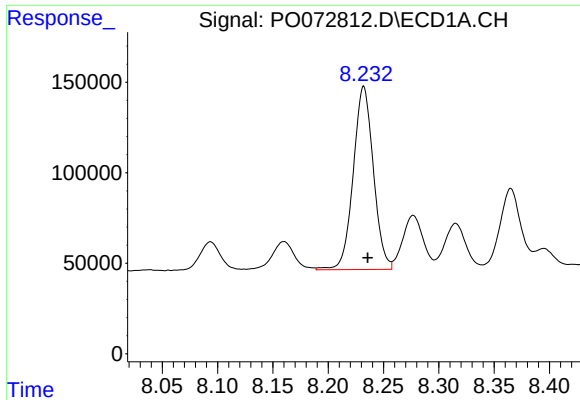
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 1019413
Conc: 548.11 ng/ml



#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 1024284
Conc: 515.10 ng/ml



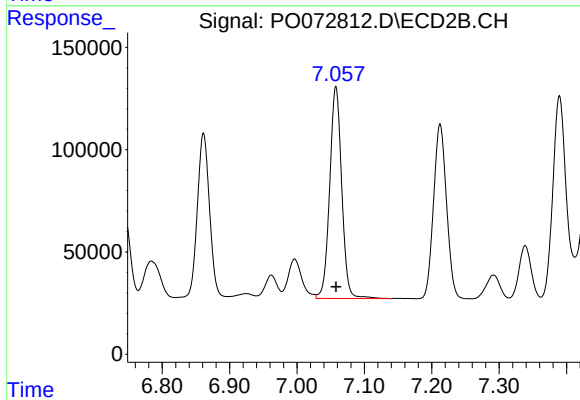
#32 AR-1260-2

R.T.: 8.232 min
Delta R.T.: -0.004 min
Response: 1281254
Conc: 563.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

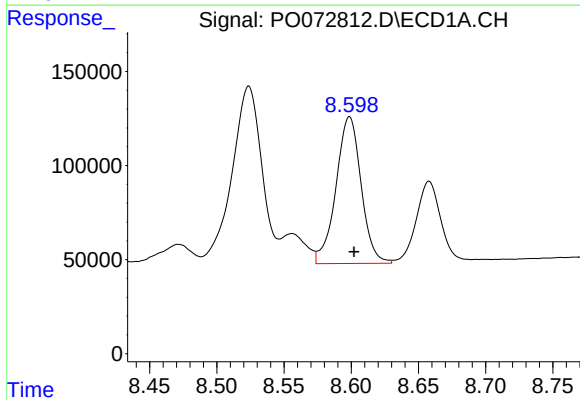
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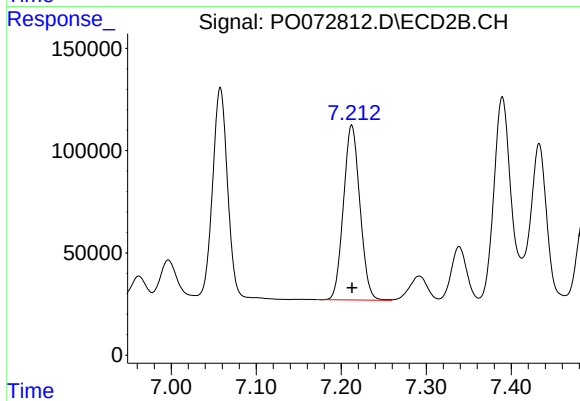
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 1290110
Conc: 514.88 ng/ml



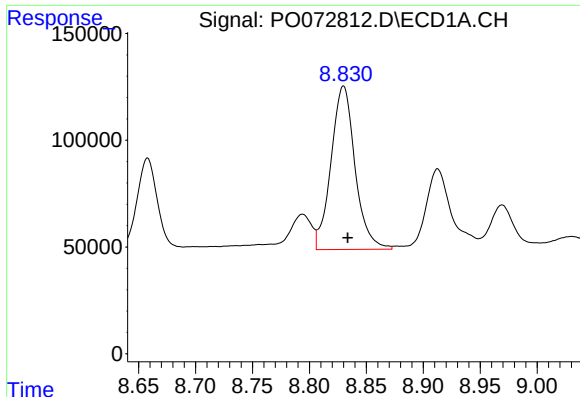
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.004 min
Response: 1013665
Conc: 591.18 ng/ml



#33 AR-1260-3

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 1150096
Conc: 521.79 ng/ml



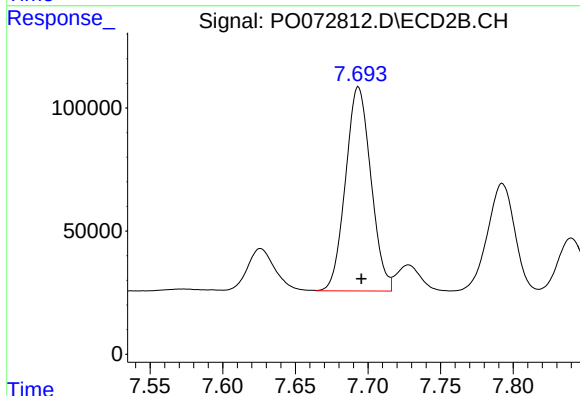
#34 AR-1260-4

R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 1126951
Conc: 564.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

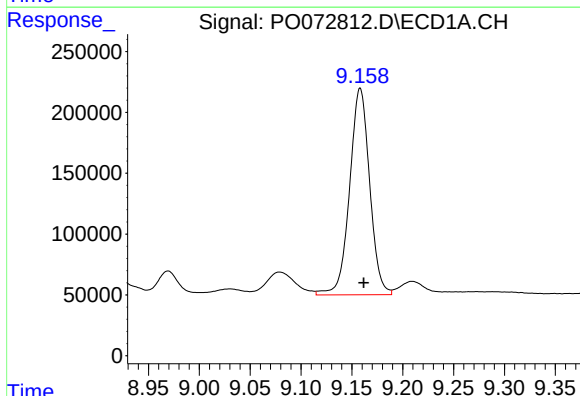
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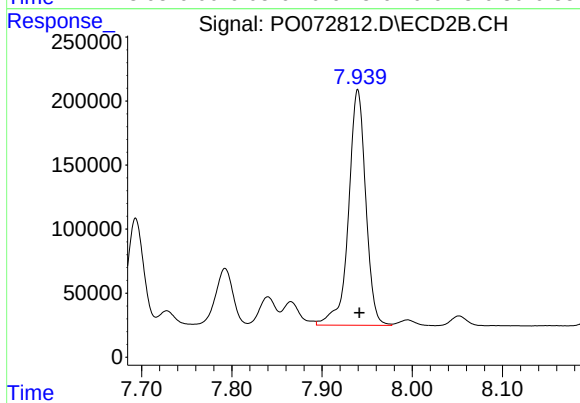
#34 AR-1260-4

R.T.: 7.693 min
Delta R.T.: -0.002 min
Response: 1008478
Conc: 547.95 ng/ml



#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 2331091
Conc: 574.70 ng/ml



#35 AR-1260-5

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 2438499
Conc: 554.82 ng/ml