

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2020 00:00
 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 18 09:57:00 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...	4.128	3.409	2549246	3036494	74.490	75.376
2)	SA Decachlor...	9.603	8.294	1968454	2678603	42.925	44.540
Target Compounds							
3)	L1 AR-1016-1	5.276	4.463	944149	932058	675.180	678.463
4)	L1 AR-1016-2	5.298	4.480	1390807	1920980	659.469	706.860
5)	L1 AR-1016-3	5.358	4.652	793742	802521	633.135	653.004m
6)	L1 AR-1016-4	5.456	4.694	649637	637032	601.526	642.300
7)	L1 AR-1016-5	5.746	4.903	614802	780278	582.444	630.504
31)	L7 AR-1260-1	6.855	5.918	1144422	1832322	528.334	623.958
32)	L7 AR-1260-2	7.111	6.107	1675960	2906265	506.242	611.359
33)	L7 AR-1260-3	7.466	6.256	1413700	2134703	511.986	533.728
34)	L7 AR-1260-4	7.689	6.722	1255884	1785198	484.471	553.464
35)	L7 AR-1260-5	7.995	6.966	2864550	4812292	469.770	519.297

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

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Acq On : 18 Feb 2020 00:00
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

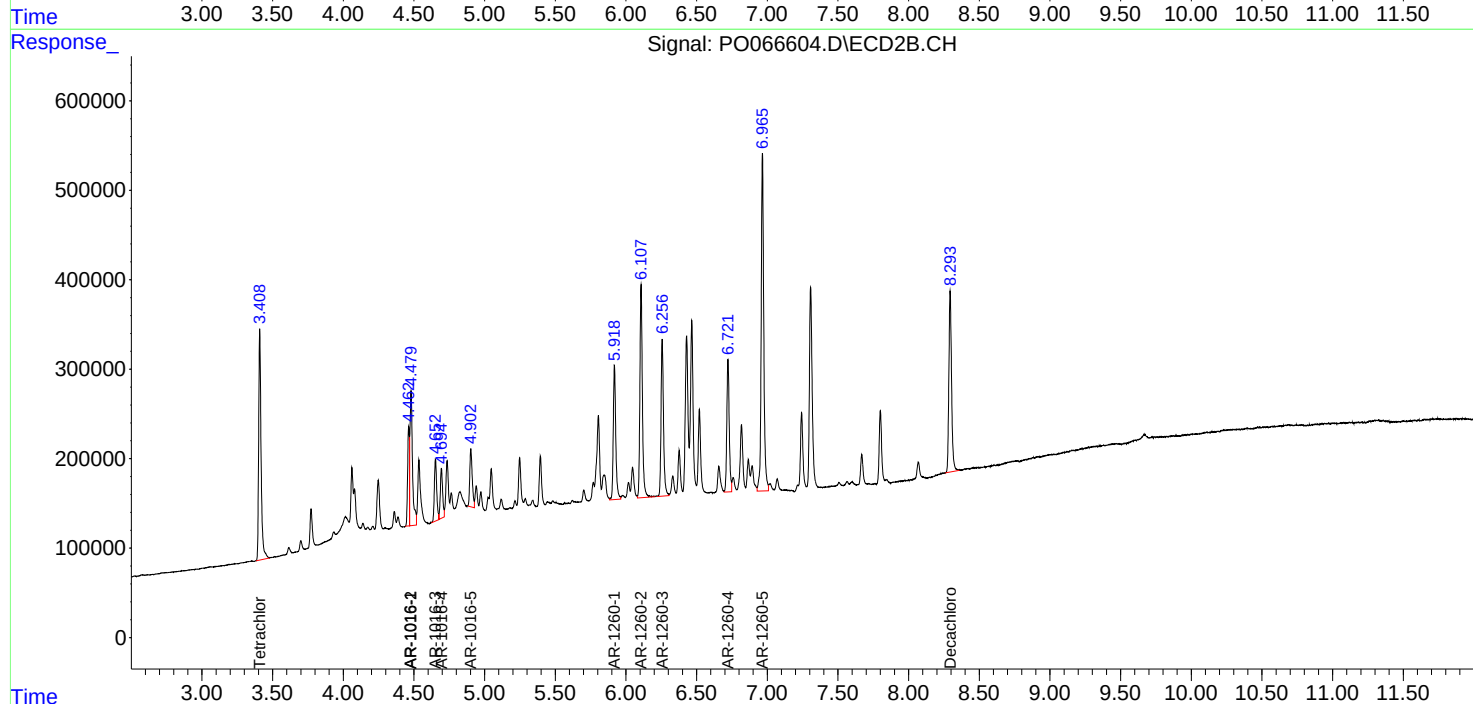
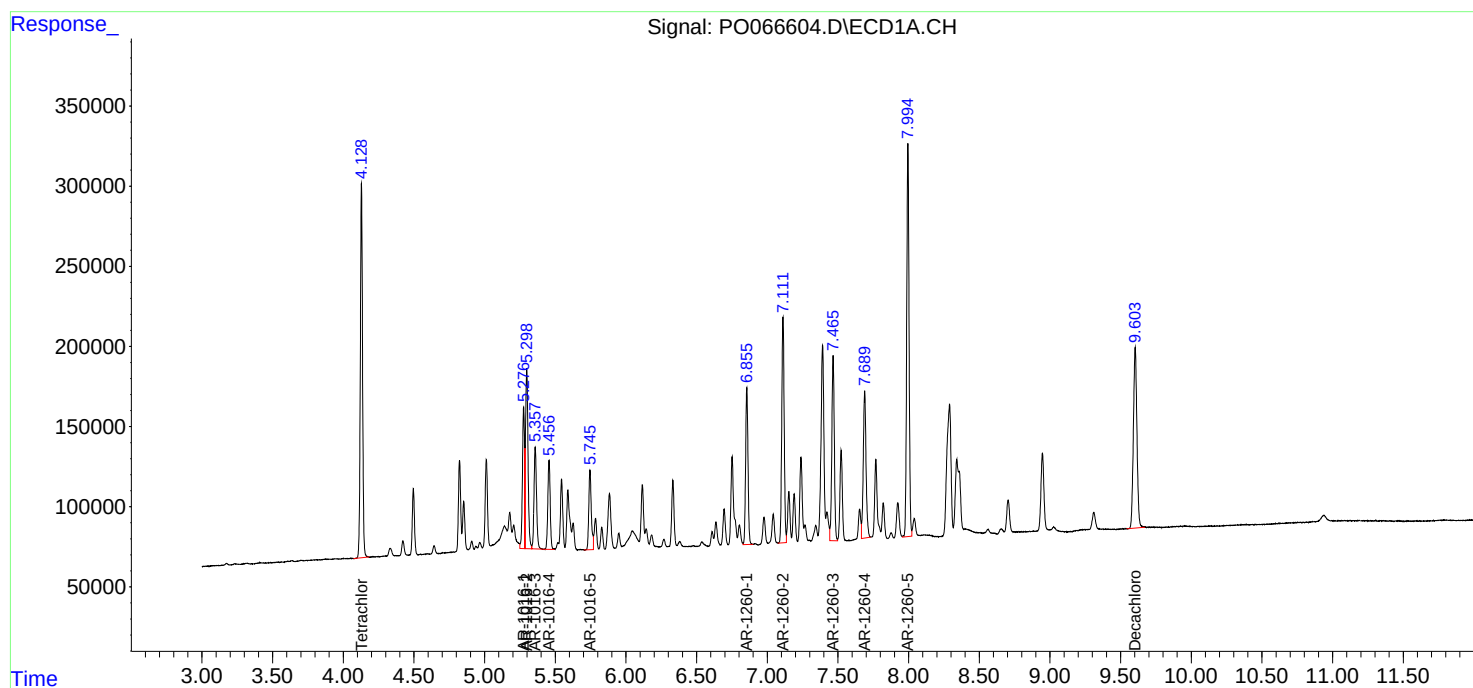
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

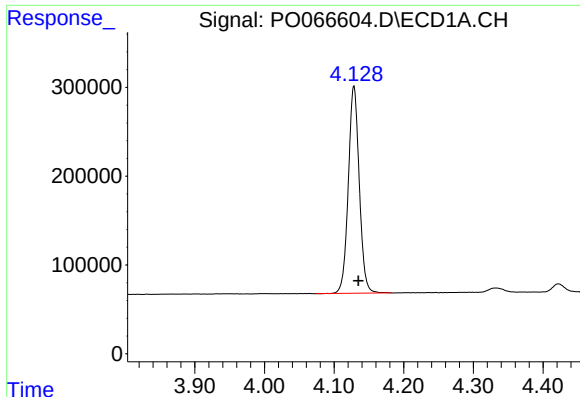
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 09:57:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response via : Initial Calibration
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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





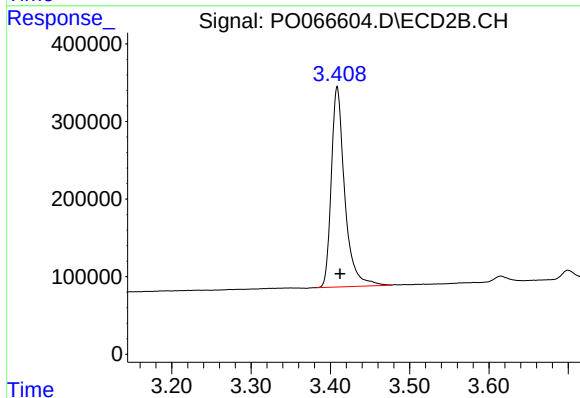
#1 Tetrachloro-m-xylene

R.T.: 4.128 min
Delta R.T.: -0.007 min
Response: 2549246
Conc: 74.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

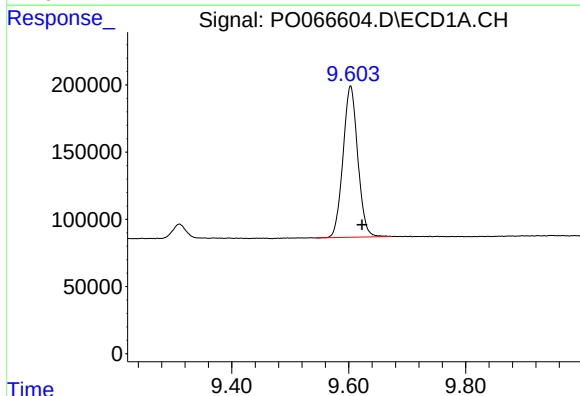
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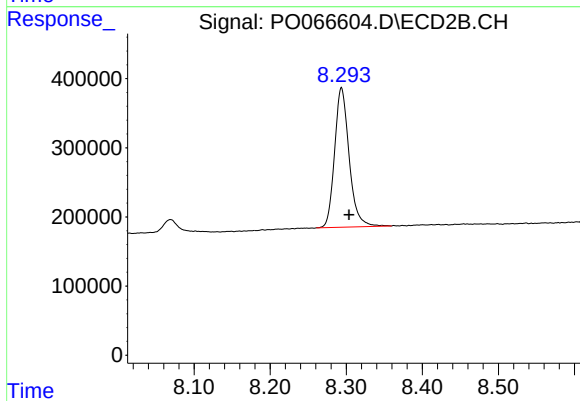
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: -0.004 min
Response: 3036494
Conc: 75.38 ng/ml



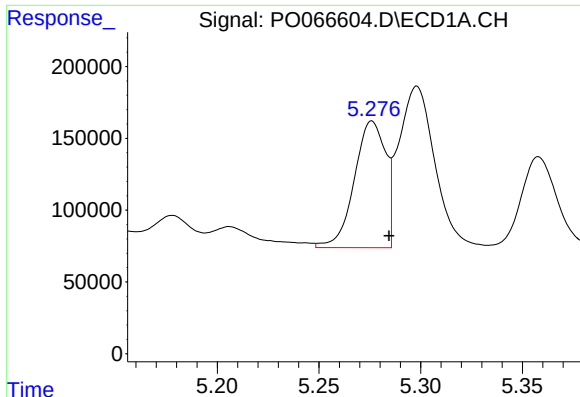
#2 Decachlorobiphenyl

R.T.: 9.603 min
Delta R.T.: -0.020 min
Response: 1968454
Conc: 42.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.294 min
Delta R.T.: -0.010 min
Response: 2678603
Conc: 44.54 ng/ml



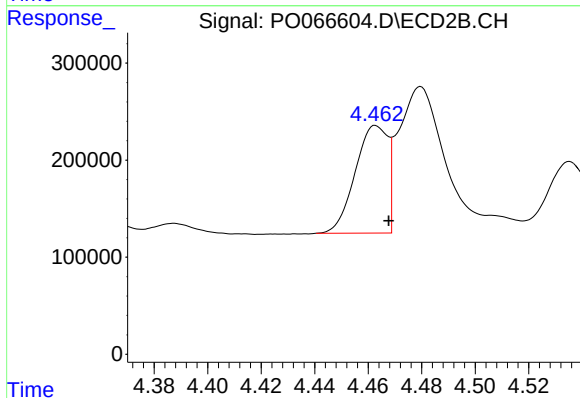
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: -0.009 min
Response: 944149
Conc: 675.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

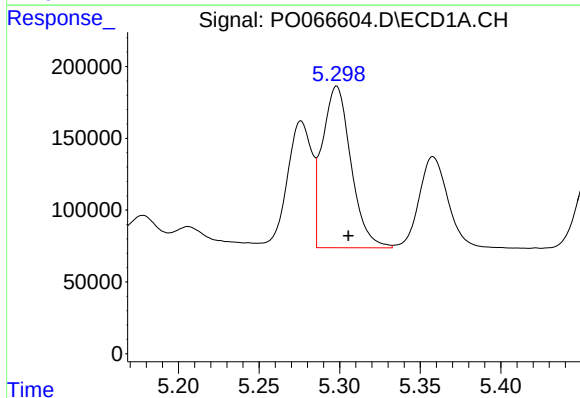
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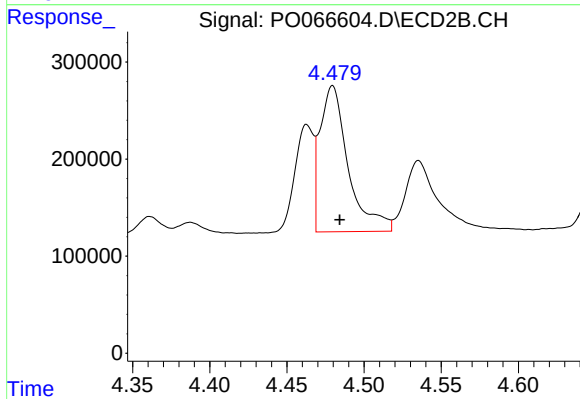
#3 AR-1016-1

R.T.: 4.463 min
Delta R.T.: -0.005 min
Response: 932058
Conc: 678.46 ng/ml



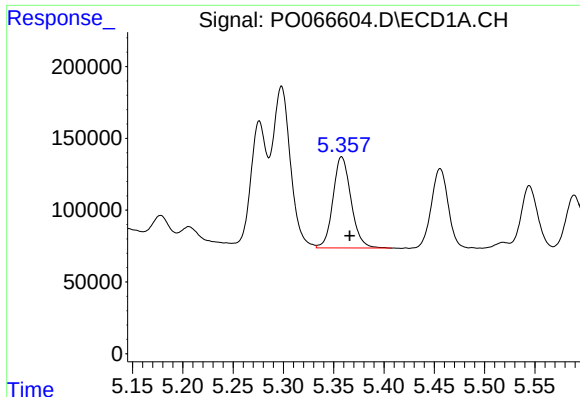
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: -0.007 min
Response: 1390807
Conc: 659.47 ng/ml



#4 AR-1016-2

R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 1920980
Conc: 706.86 ng/ml



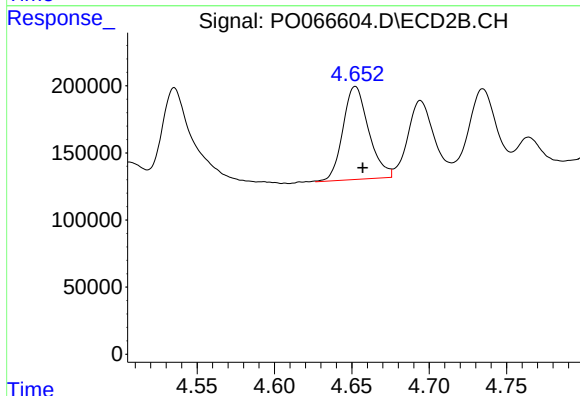
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 793742
Conc: 633.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

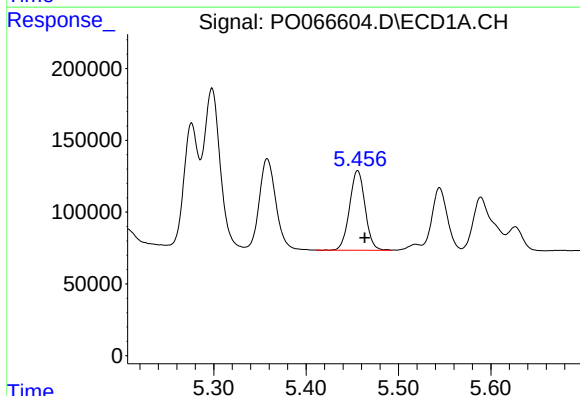
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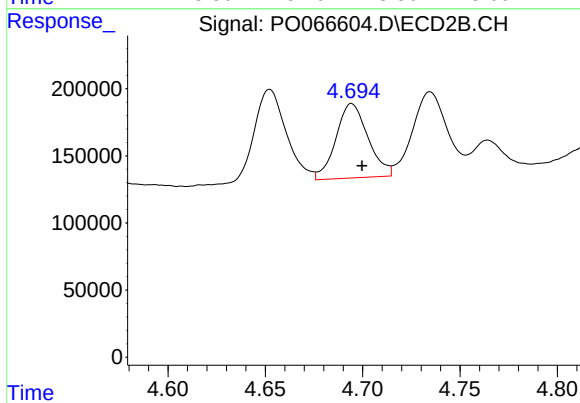
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.005 min
Response: 802521
Conc: 653.00 ng/ml m



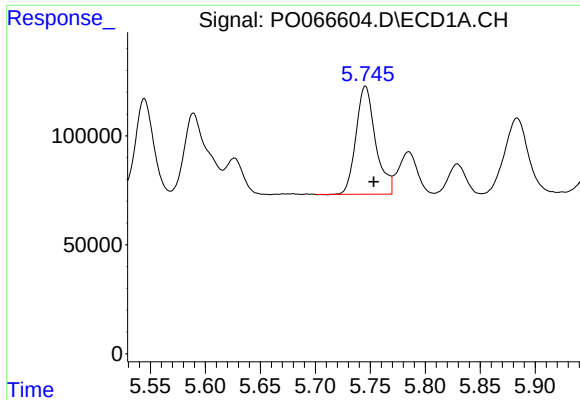
#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.007 min
Response: 649637
Conc: 601.53 ng/ml



#6 AR-1016-4

R.T.: 4.694 min
Delta R.T.: -0.005 min
Response: 637032
Conc: 642.30 ng/ml



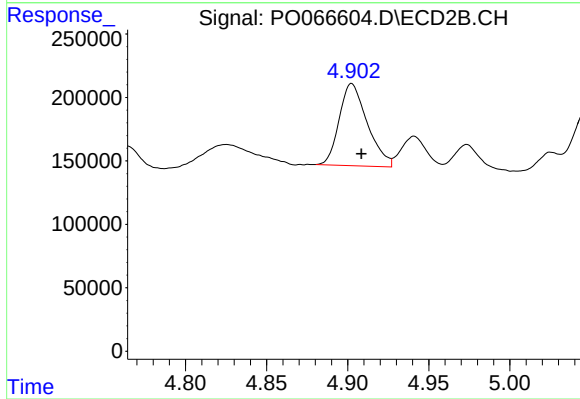
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.008 min
Response: 614802
Conc: 582.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

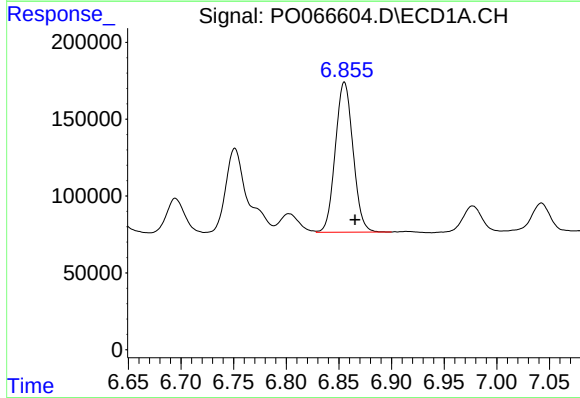
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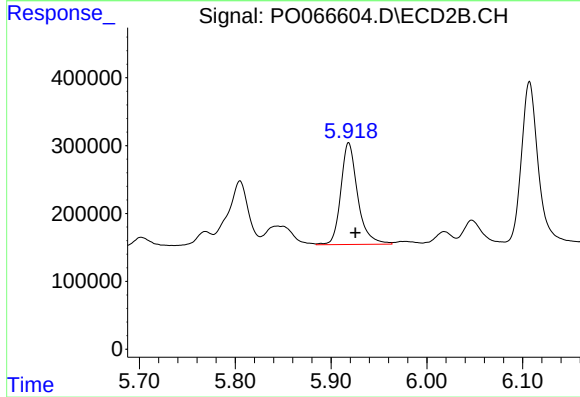
#7 AR-1016-5

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 780278
Conc: 630.50 ng/ml



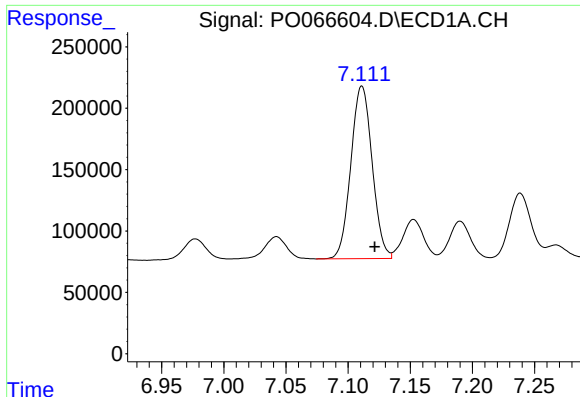
#31 AR-1260-1

R.T.: 6.855 min
Delta R.T.: -0.010 min
Response: 1144422
Conc: 528.33 ng/ml



#31 AR-1260-1

R.T.: 5.918 min
Delta R.T.: -0.007 min
Response: 1832322
Conc: 623.96 ng/ml



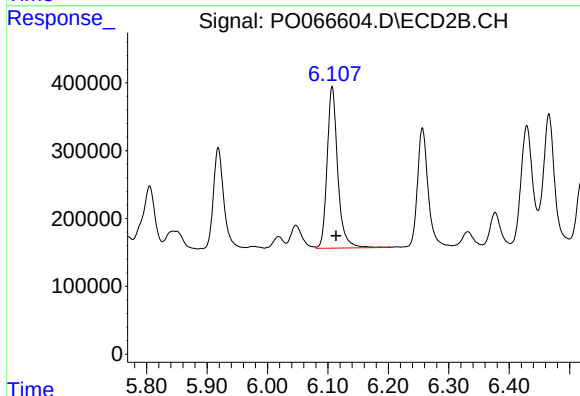
#32 AR-1260-2

R.T.: 7.111 min
Delta R.T.: -0.010 min
Response: 1675960
Conc: 506.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

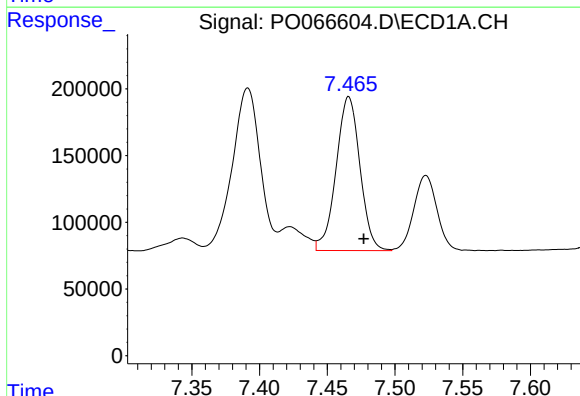
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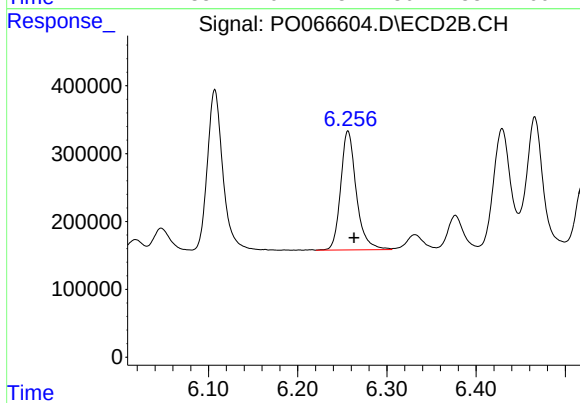
#32 AR-1260-2

R.T.: 6.107 min
Delta R.T.: -0.006 min
Response: 2906265
Conc: 611.36 ng/ml



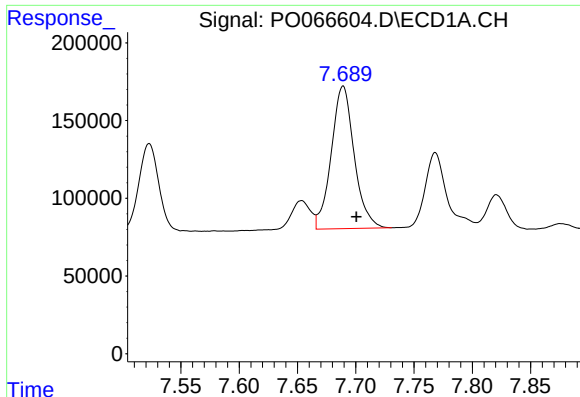
#33 AR-1260-3

R.T.: 7.466 min
Delta R.T.: -0.011 min
Response: 1413700
Conc: 511.99 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.007 min
Response: 2134703
Conc: 533.73 ng/ml



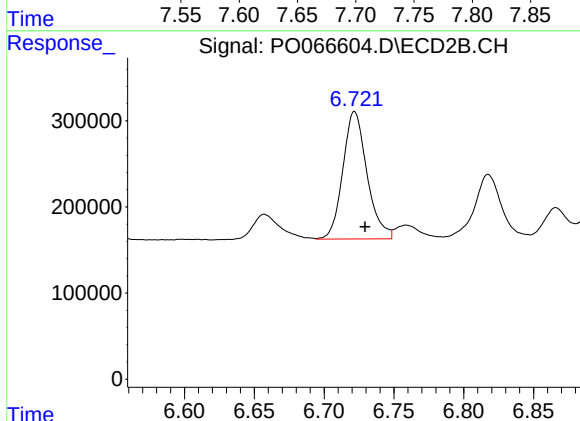
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.011 min
Response: 1255884
Conc: 484.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

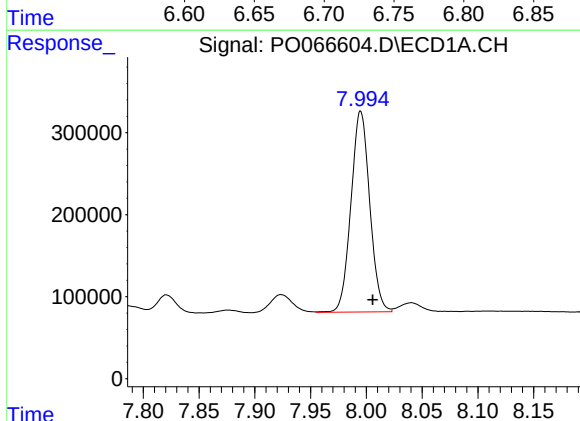
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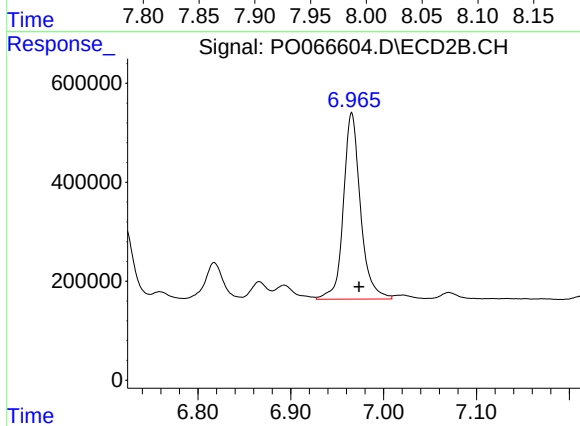
#34 AR-1260-4

R.T.: 6.722 min
Delta R.T.: -0.008 min
Response: 1785198
Conc: 553.46 ng/ml



#35 AR-1260-5

R.T.: 7.995 min
Delta R.T.: -0.011 min
Response: 2864550
Conc: 469.77 ng/ml



#35 AR-1260-5

R.T.: 6.966 min
Delta R.T.: -0.008 min
Response: 4812292
Conc: 519.30 ng/ml