

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 21:36
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 99 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 13 04:32:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.132	3.411	2116293	2432156	75.026	61.934
2)	SA Decachlor...	9.613	8.300	2231158	2855429	54.027	49.077
Target Compounds							
3)	L1 AR-1016-1	5.281	4.467	870767	780007	708.915m	531.123 #
4)	L1 AR-1016-2	5.302	4.483	1169780	1565230	625.900m	549.210
5)	L1 AR-1016-3	5.362	4.656	714062	682211	635.726	547.930
6)	L1 AR-1016-4	5.460	4.699	599500	466211	643.755	454.344 #
7)	L1 AR-1016-5	5.750	4.907	587096	643975	614.163	481.146
31)	L7 AR-1260-1	6.860	5.923	1066281	1503835	501.046	454.473m
32)	L7 AR-1260-2	7.117	6.110	1550656	2347539	504.279	456.398m
33)	L7 AR-1260-3	7.472	6.260	1305092	1813812	494.810	462.761m
34)	L7 AR-1260-4	7.694	6.726	1197566	1550056	480.828	427.882m
35)	L7 AR-1260-5	8.000	6.970	2810689	4194346	498.634	436.242m

(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 : 12 Feb 2020 21:36
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 99 Sample Multiplier: 1

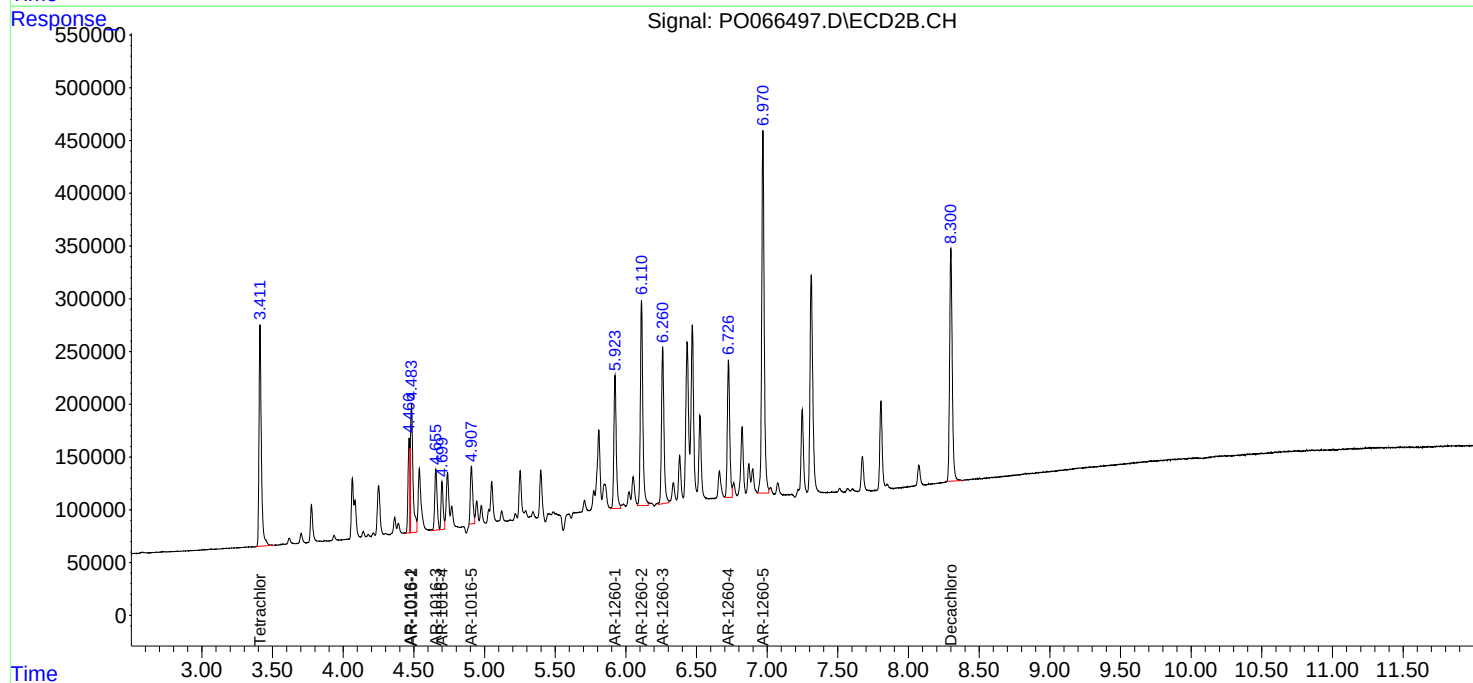
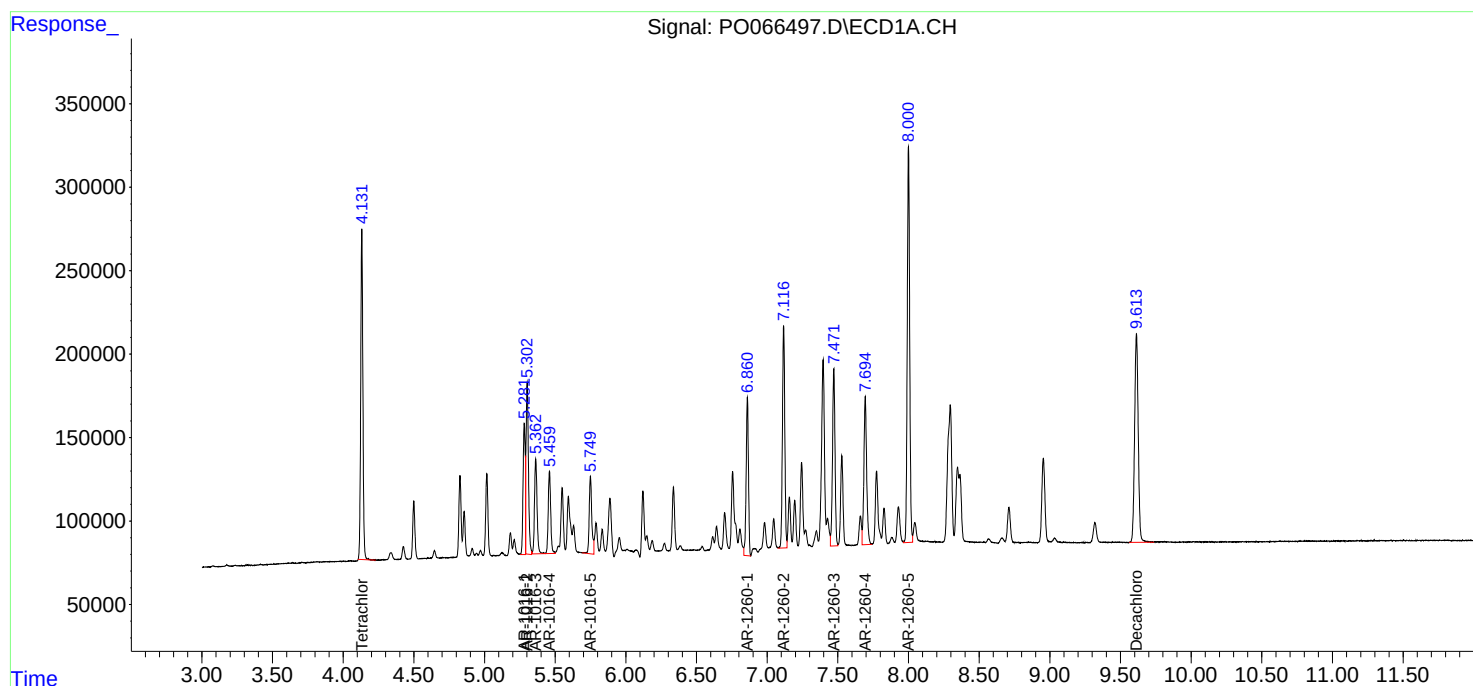
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

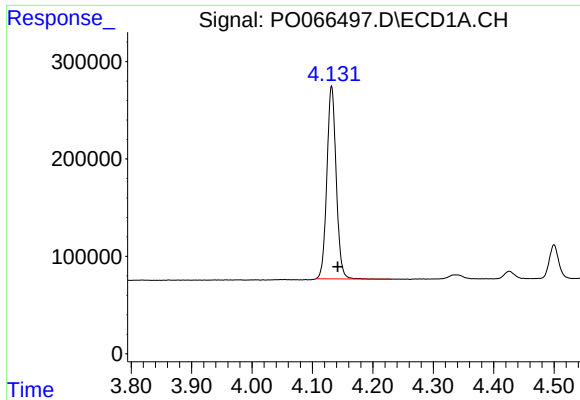
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 04:32:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
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QLast Update : Thu Feb 06 18:14:46 2020
Response via : Initial Calibration
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





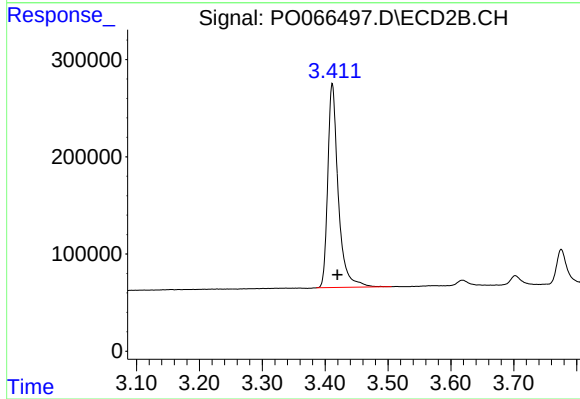
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: -0.010 min
Response: 2116293
Conc: 75.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

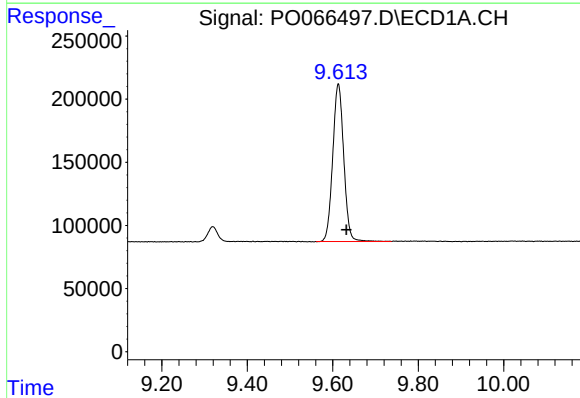
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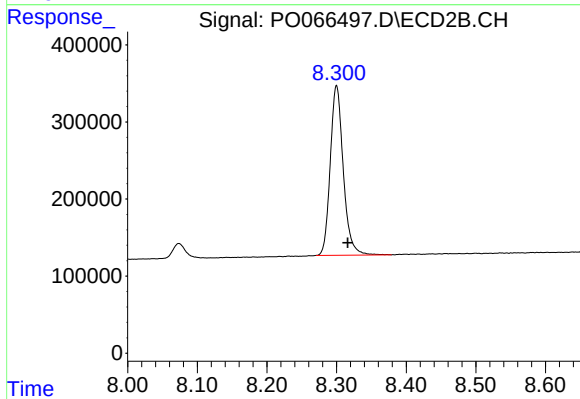
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.008 min
Response: 2432156
Conc: 61.93 ng/ml



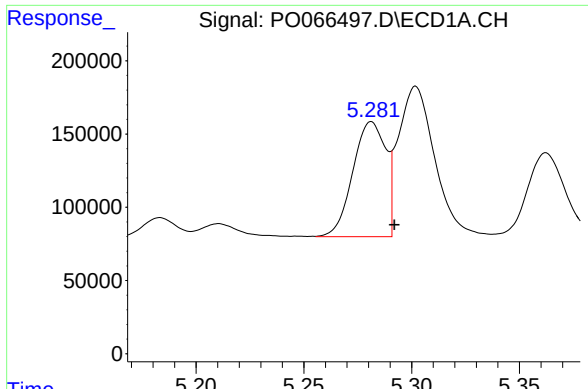
#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: -0.019 min
Response: 2231158
Conc: 54.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.016 min
Response: 2855429
Conc: 49.08 ng/ml



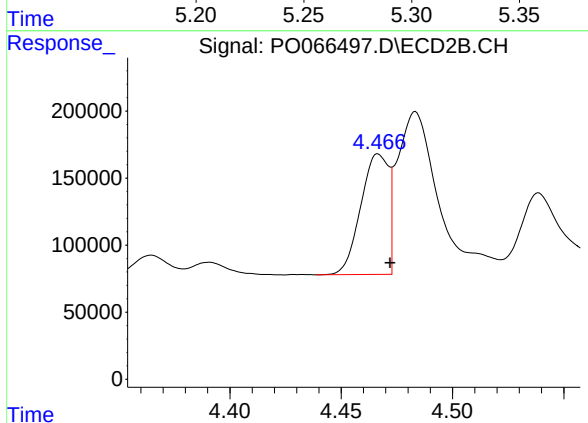
#3 AR-1016-1

R.T.: 5.281 min
Delta R.T.: -0.011 min
Response: 870767
Conc: 708.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

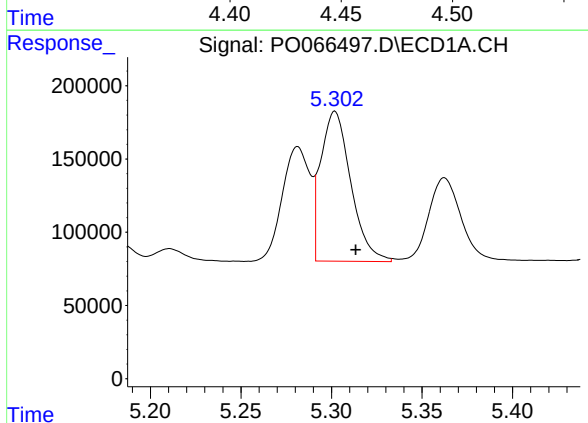
Manual Integrations
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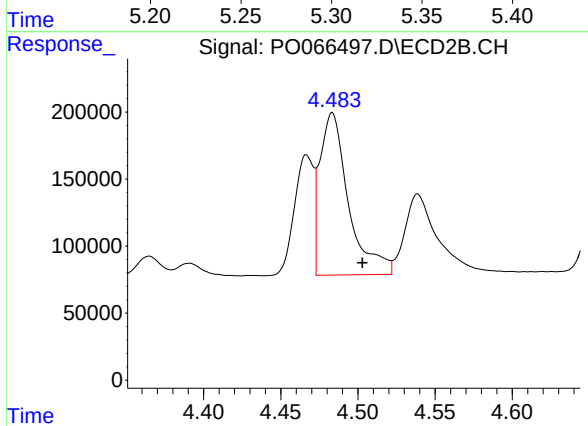
#3 AR-1016-1

R.T.: 4.467 min
Delta R.T.: -0.005 min
Response: 780007
Conc: 531.12 ng/ml



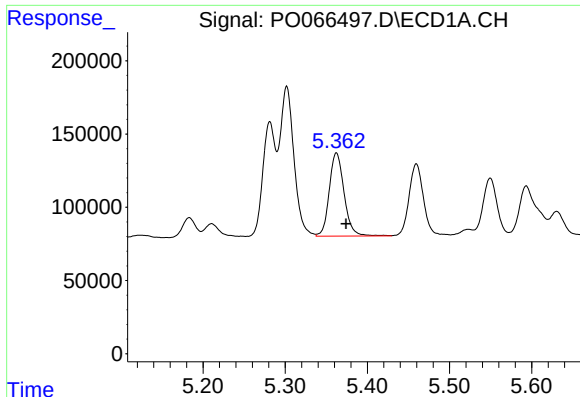
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.012 min
Response: 1169780
Conc: 625.90 ng/ml m



#4 AR-1016-2

R.T.: 4.483 min
Delta R.T.: -0.020 min
Response: 1565230
Conc: 549.21 ng/ml



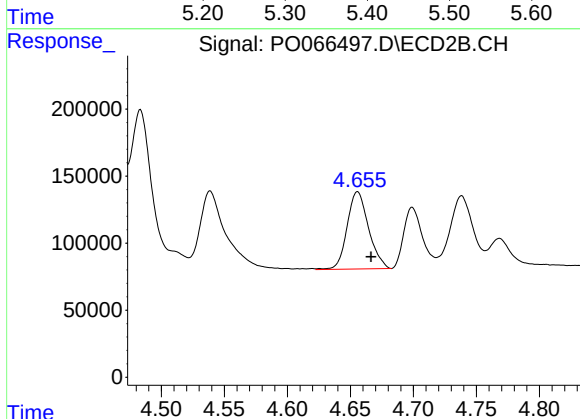
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.012 min
Response: 714062
Conc: 635.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

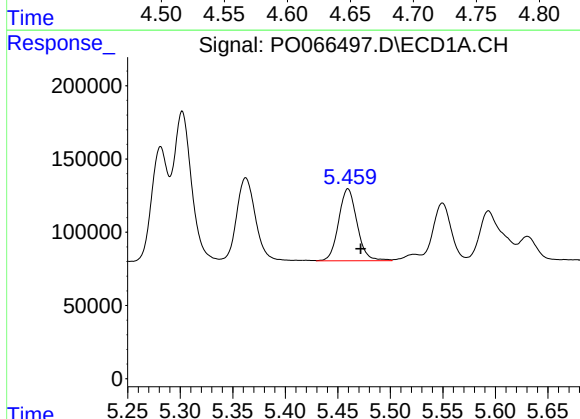
Manual Integrations
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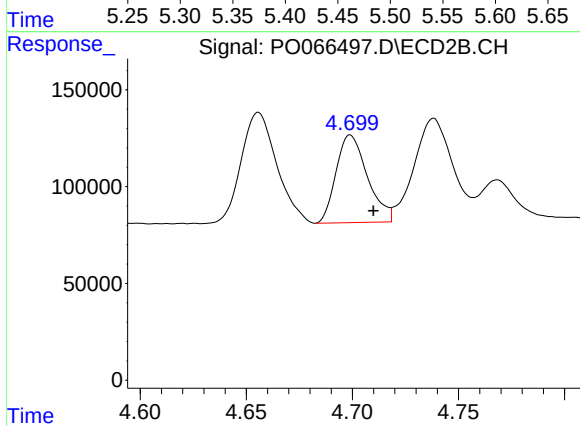
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.011 min
Response: 682211
Conc: 547.93 ng/ml



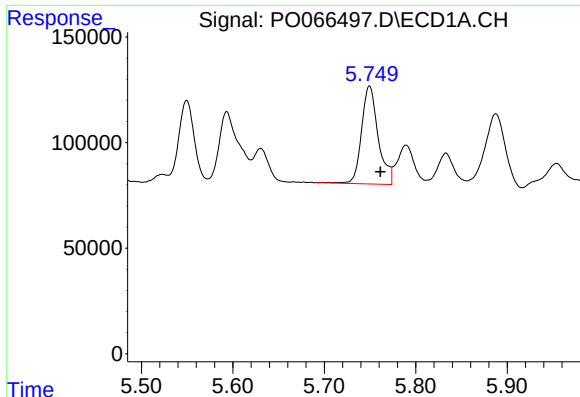
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 599500
Conc: 643.76 ng/ml



#6 AR-1016-4

R.T.: 4.699 min
Delta R.T.: -0.011 min
Response: 466211
Conc: 454.34 ng/ml



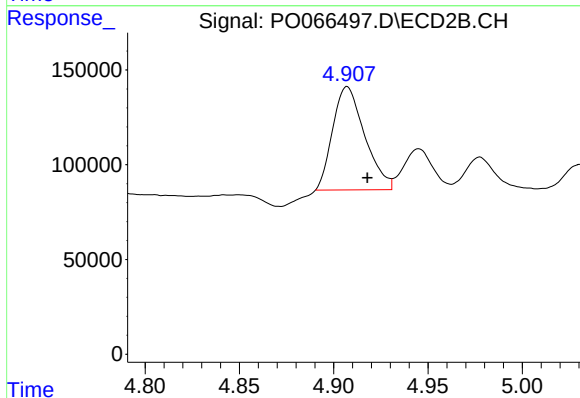
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.012 min
Response: 587096
Conc: 614.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

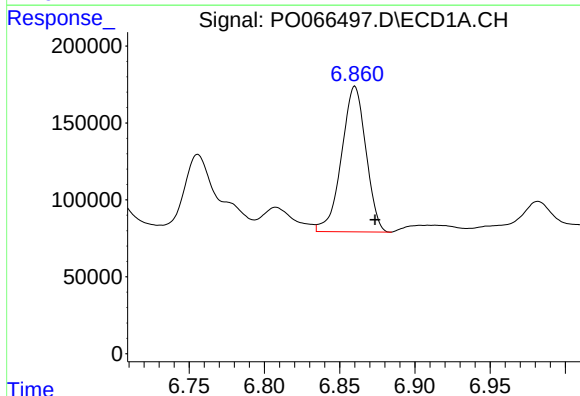
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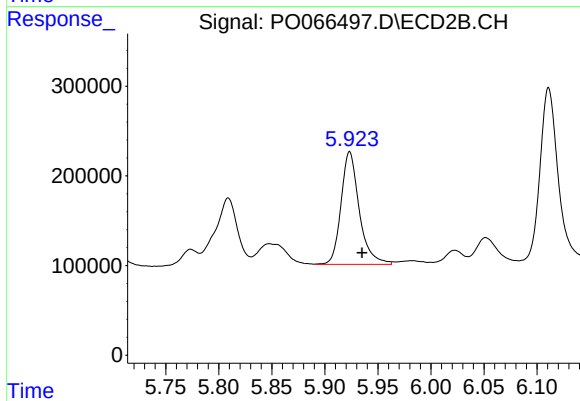
#7 AR-1016-5

R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 643975
Conc: 481.15 ng/ml



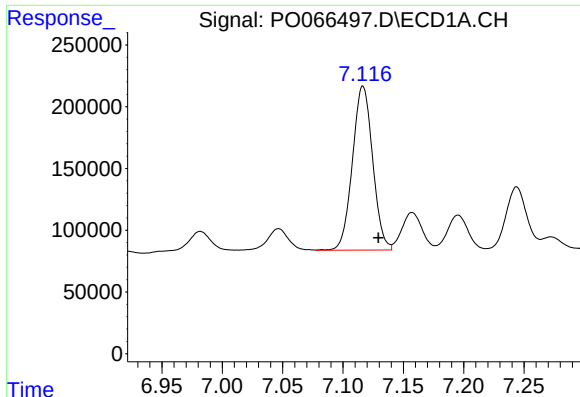
#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: -0.014 min
Response: 1066281
Conc: 501.05 ng/ml



#31 AR-1260-1

R.T.: 5.923 min
Delta R.T.: -0.012 min
Response: 1503835
Conc: 454.47 ng/ml m



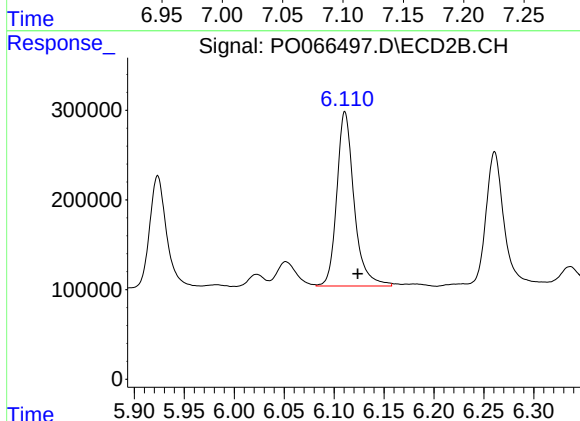
#32 AR-1260-2

R.T.: 7.117 min
Delta R.T.: -0.013 min
Response: 1550656
Conc: 504.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

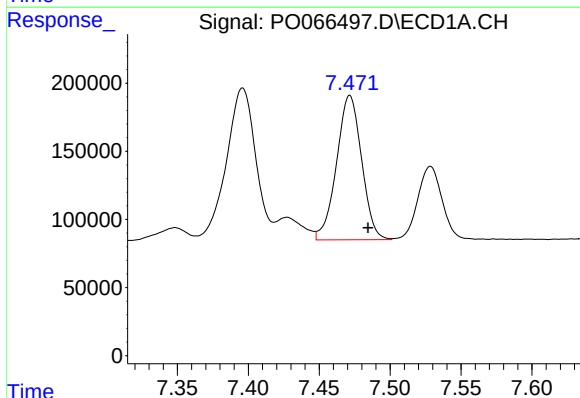
Manual Integrations
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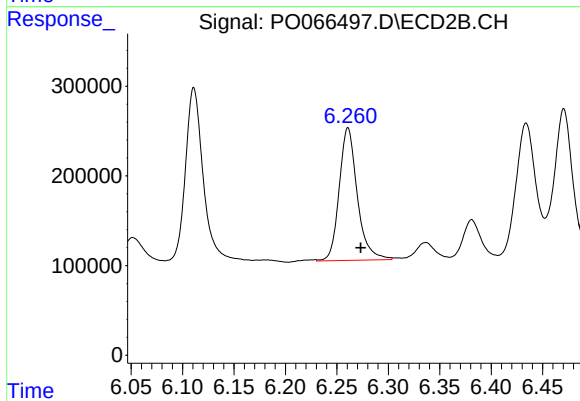
#32 AR-1260-2

R.T.: 6.110 min
Delta R.T.: -0.013 min
Response: 2347539
Conc: 456.40 ng/ml m



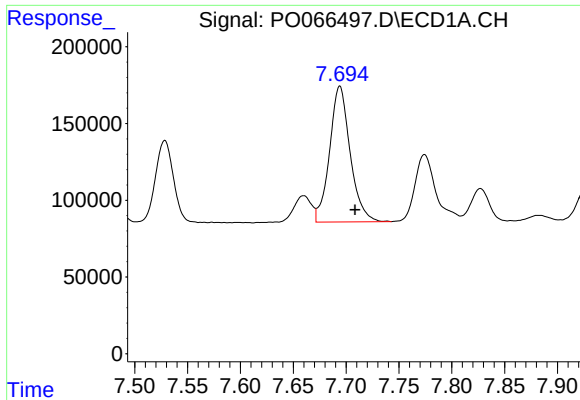
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.013 min
Response: 1305092
Conc: 494.81 ng/ml



#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.013 min
Response: 1813812
Conc: 462.76 ng/ml m



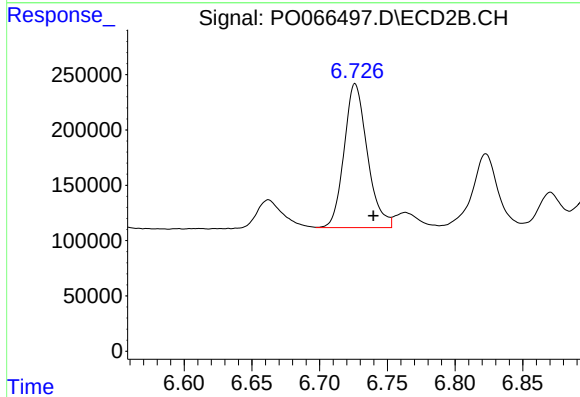
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: -0.014 min
Response: 1197566
Conc: 480.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

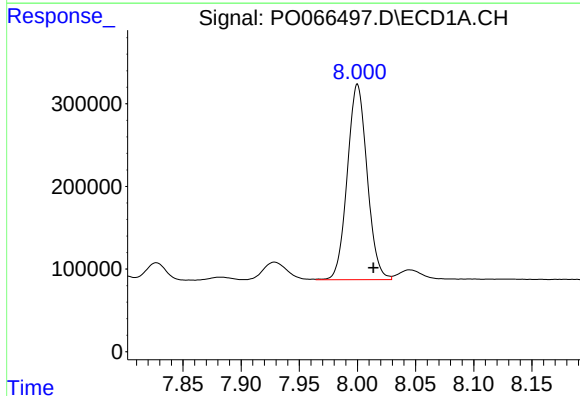
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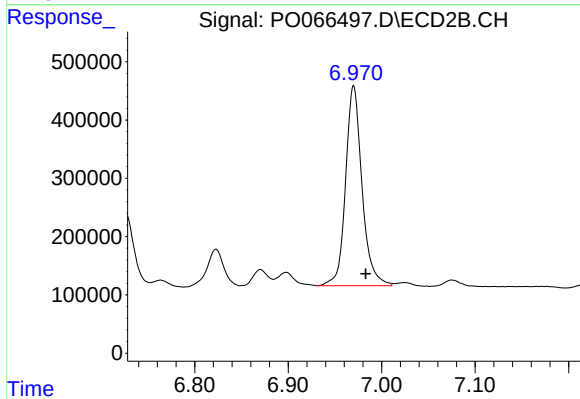
#34 AR-1260-4

R.T.: 6.726 min
Delta R.T.: -0.014 min
Response: 1550056
Conc: 427.88 ng/ml m



#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: -0.014 min
Response: 2810689
Conc: 498.63 ng/ml



#35 AR-1260-5

R.T.: 6.970 min
Delta R.T.: -0.013 min
Response: 4194346
Conc: 436.24 ng/ml m