

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 00:55
 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: Oct 25 02:15:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.358	3.353	16237584	12373006	54.417	62.935
2)	SA Decachlor...	10.017	8.103	10108992	8408209	46.588m	43.989m
Target Compounds							
3)	L1 AR-1016-1	5.522	4.371	5955008	4285172	504.799	554.443m
4)	L1 AR-1016-2	5.544	4.387	8818184	7339771	498.463	544.197m
5)	L1 AR-1016-3	5.606	4.551	5373736	3826958	501.367	582.702m
6)	L1 AR-1016-4	5.704	4.594	4363704	3042172	493.640	574.294m
7)	L1 AR-1016-5	5.997	4.793	4155371	3287197	487.061	474.663
31)	L7 AR-1260-1	7.117	5.778	8115838	8878642	476.491	586.059
32)	L7 AR-1260-2	7.373	5.961	8348051	10951213	422.144m	591.995m#
33)	L7 AR-1260-3	7.731	6.107	5902606	9089597	412.357m	531.086 #
34)	L7 AR-1260-4	7.957	6.563	6782370	6478099	418.868	477.820
35)	L7 AR-1260-5	8.269	6.801	12575831	15467180	413.944m	506.156

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050504.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 00:55
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

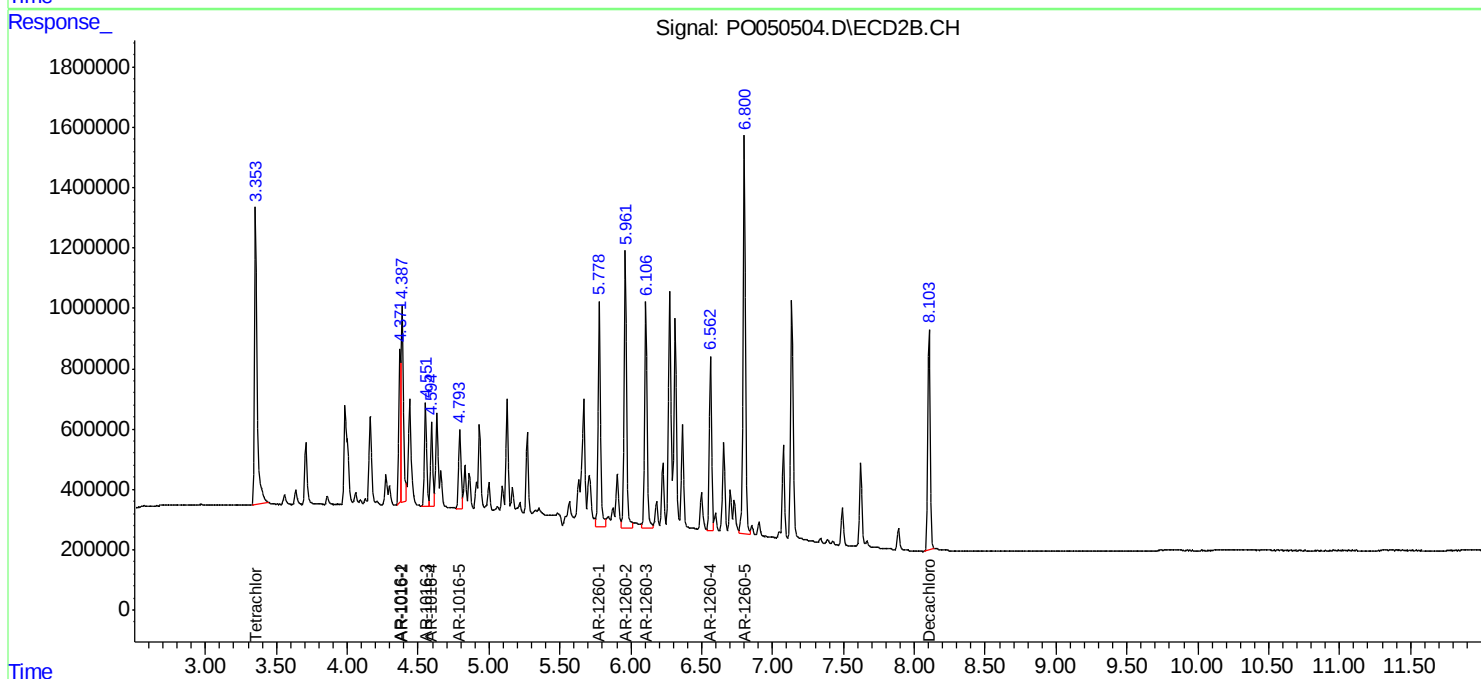
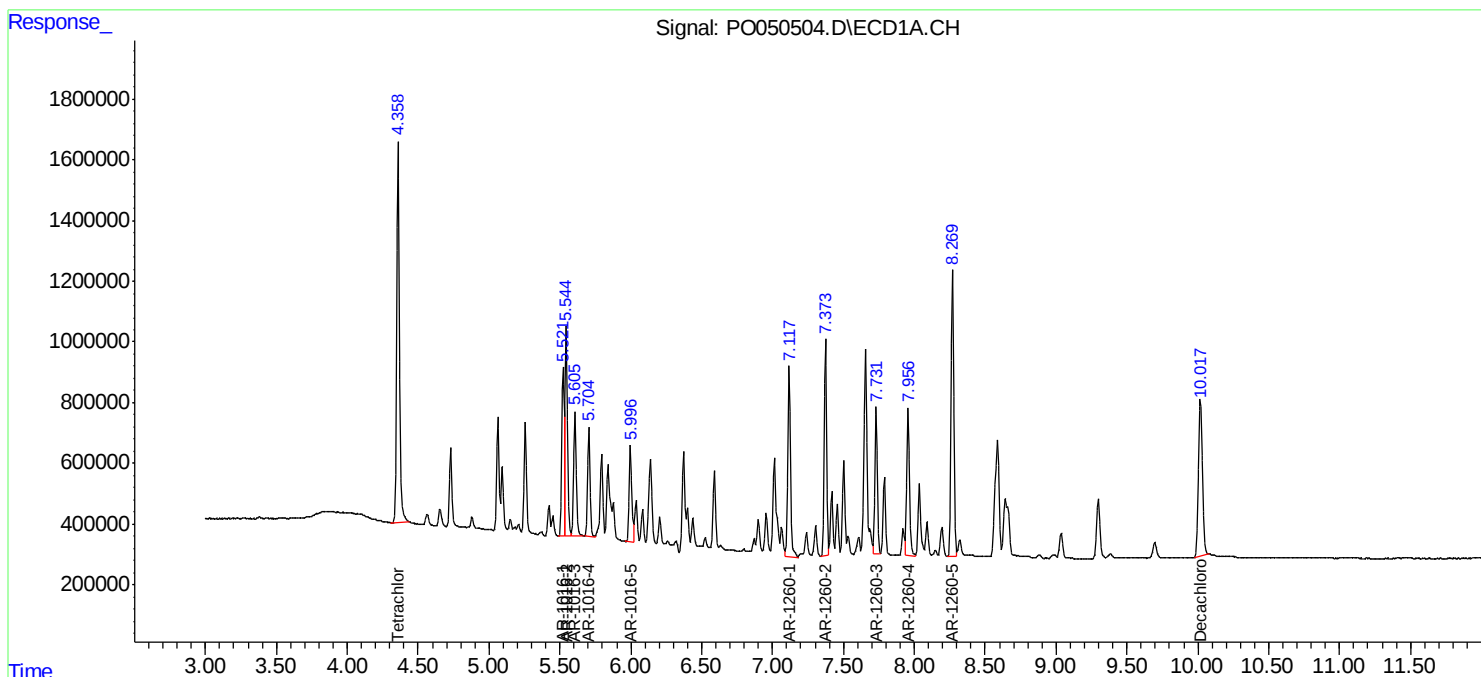
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

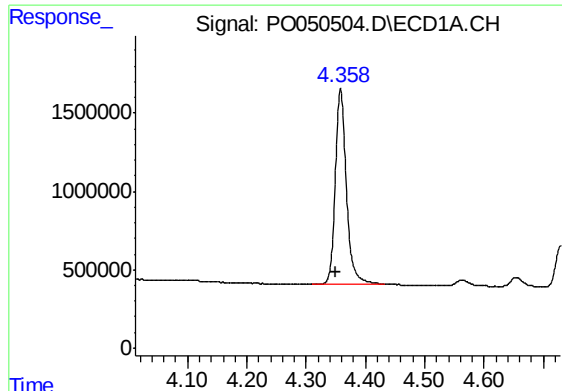
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:15:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





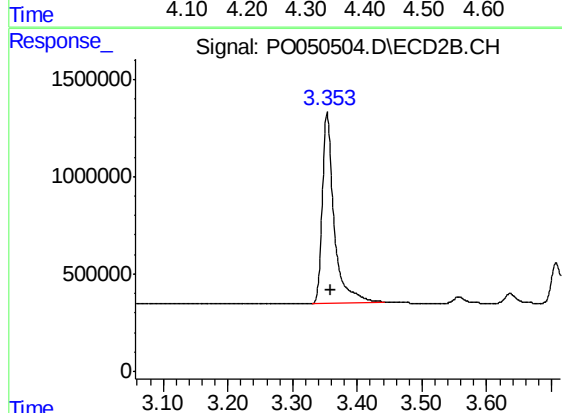
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 16237584
Conc: 54.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

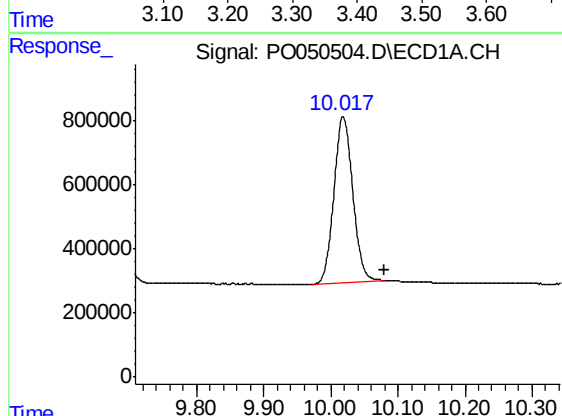
Manual Integrations
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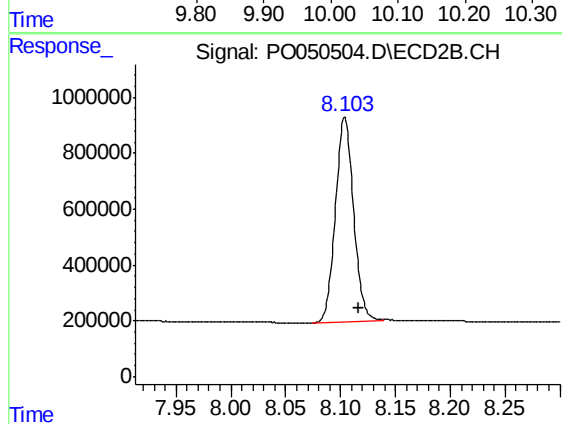
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 12373006
Conc: 62.93 ng/ml



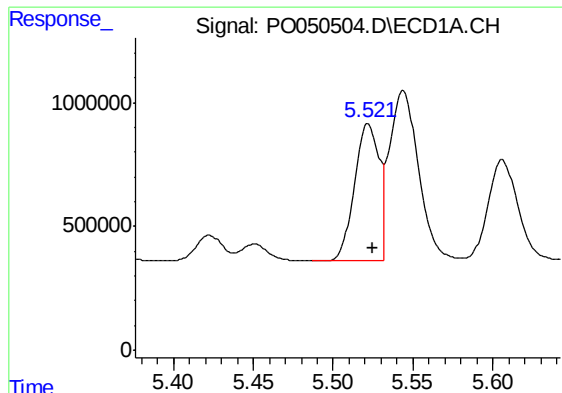
#2 Decachlorobiphenyl

R.T.: 10.017 min
Delta R.T.: -0.063 min
Response: 10108992
Conc: 46.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 8408209
Conc: 43.99 ng/ml m



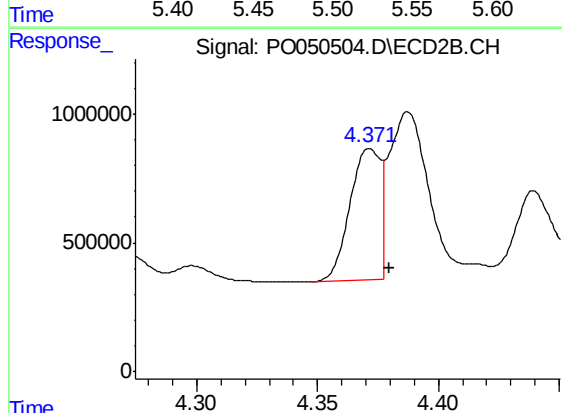
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 5955008
Conc: 504.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

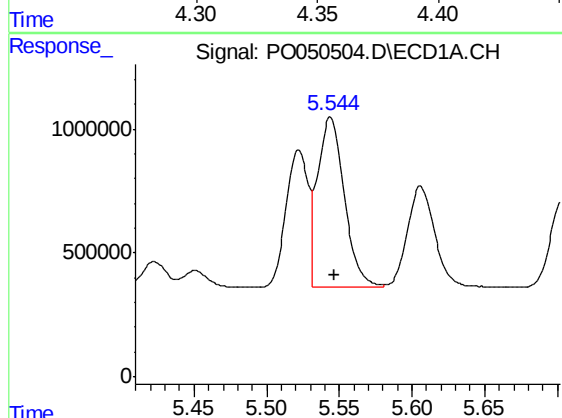
Manual Integrations
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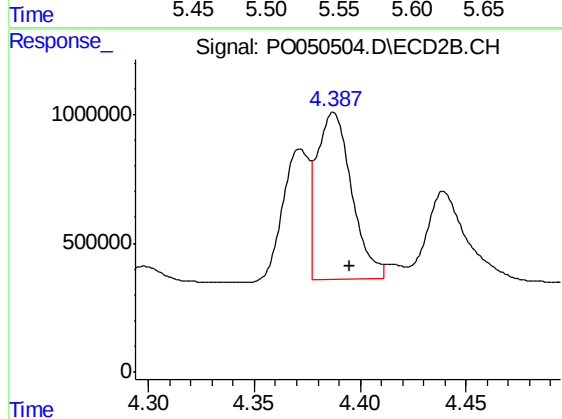
#3 AR-1016-1

R.T.: 4.371 min
Delta R.T.: -0.009 min
Response: 4285172
Conc: 554.44 ng/ml m



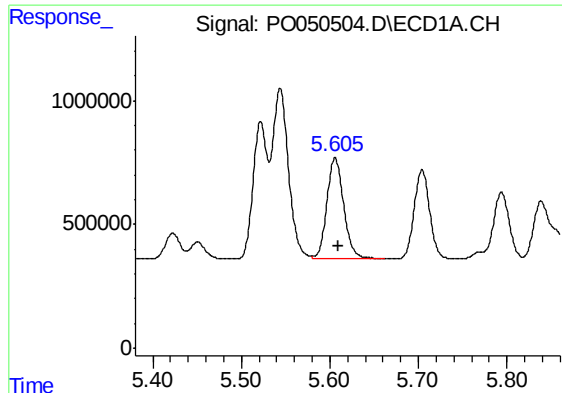
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.003 min
Response: 8818184
Conc: 498.46 ng/ml



#4 AR-1016-2

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 7339771
Conc: 544.20 ng/ml m



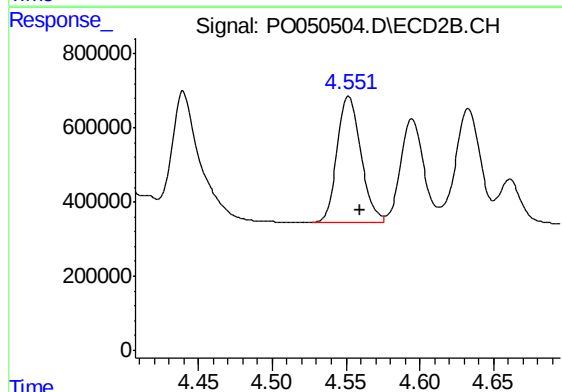
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 5373736
Conc: 501.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

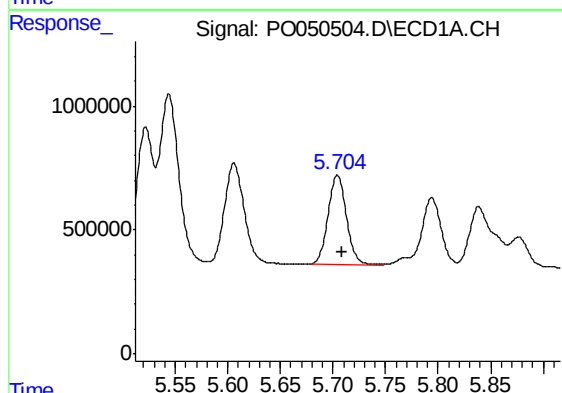
Manual Integrations
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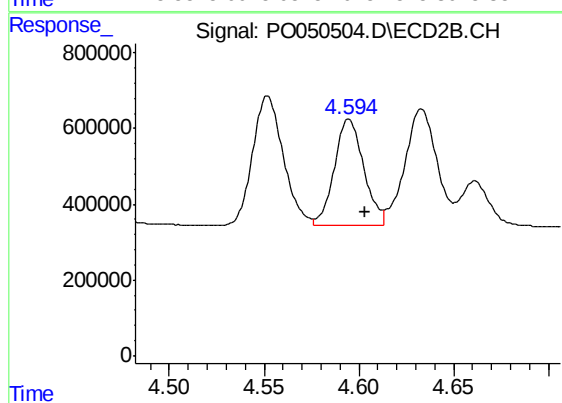
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 3826958
Conc: 582.70 ng/ml m



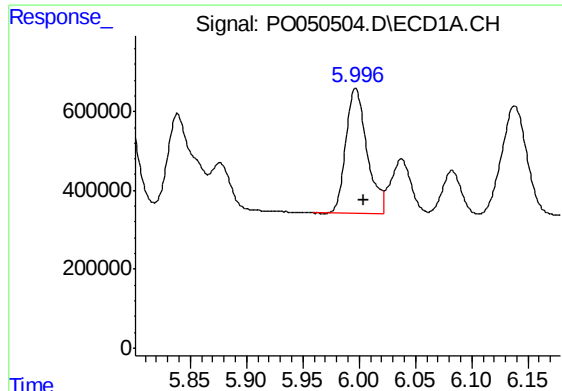
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 4363704
Conc: 493.64 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.009 min
Response: 3042172
Conc: 574.29 ng/ml m



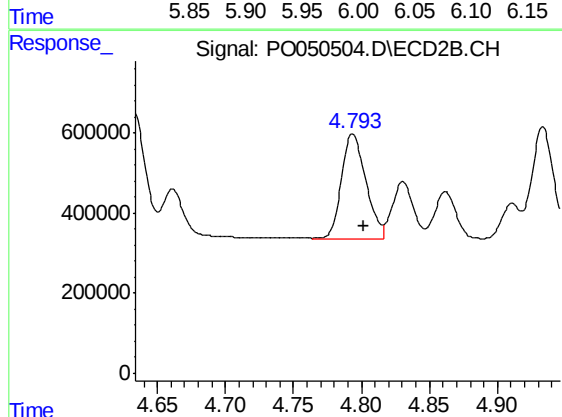
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.008 min
Response: 4155371
Conc: 487.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

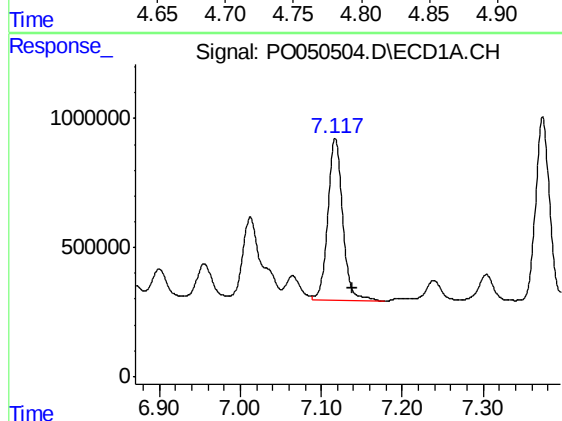
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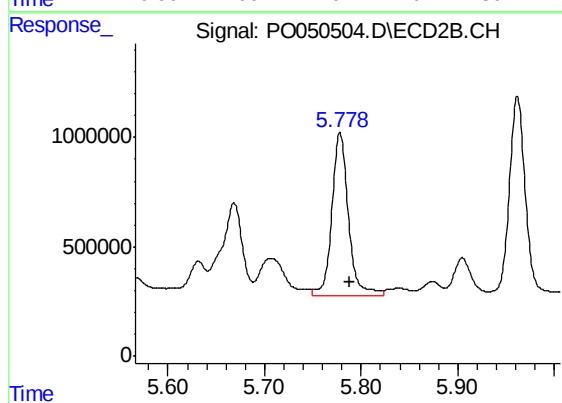
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 3287197
Conc: 474.66 ng/ml



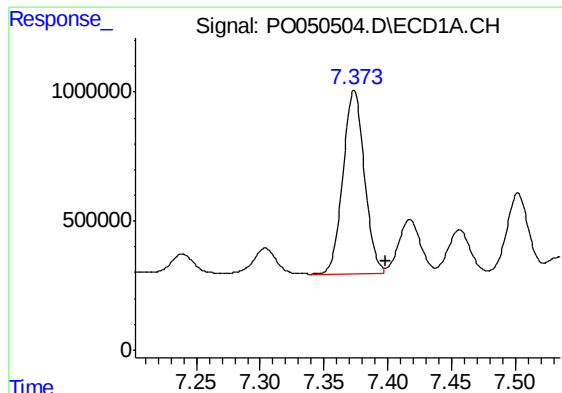
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.021 min
Response: 8115838
Conc: 476.49 ng/ml



#31 AR-1260-1

R.T.: 5.778 min
Delta R.T.: -0.009 min
Response: 8878642
Conc: 586.06 ng/ml



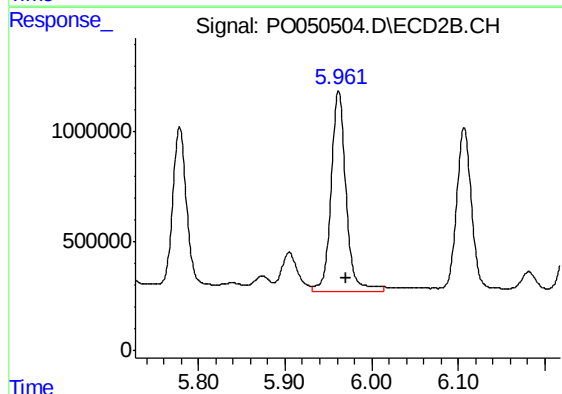
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 8348051
Conc: 422.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

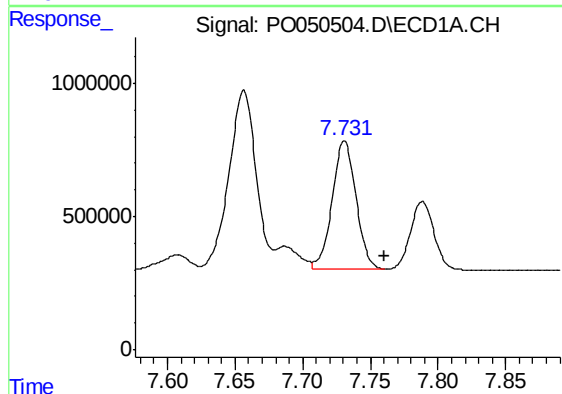
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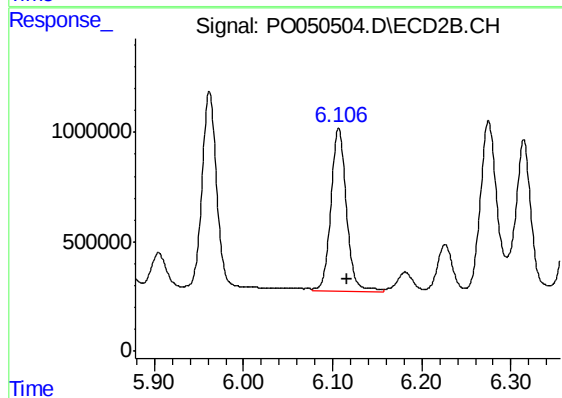
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 10951213
Conc: 592.00 ng/ml m



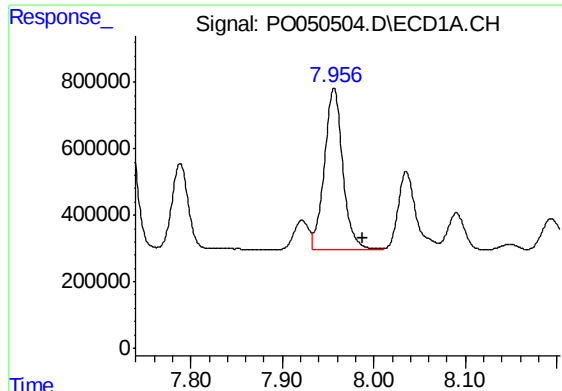
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.030 min
Response: 5902606
Conc: 412.36 ng/ml m



#33 AR-1260-3

R.T.: 6.107 min
Delta R.T.: -0.010 min
Response: 9089597
Conc: 531.09 ng/ml



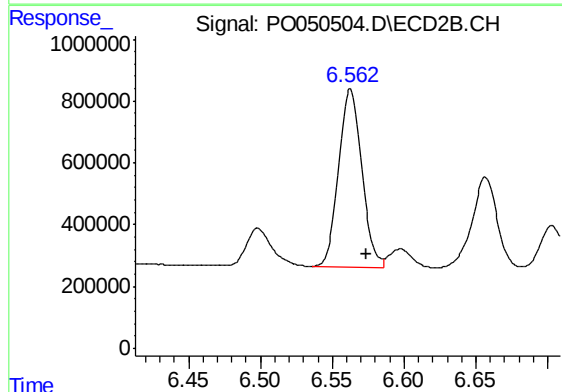
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 6782370
Conc: 418.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

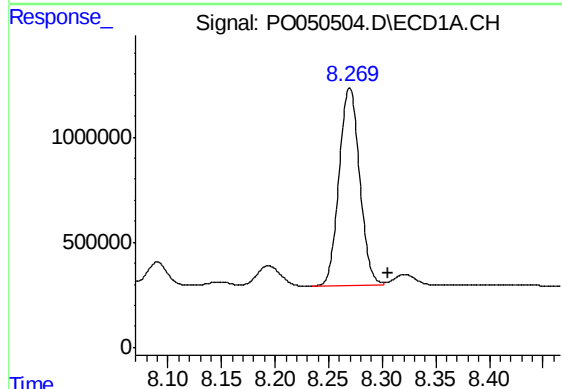
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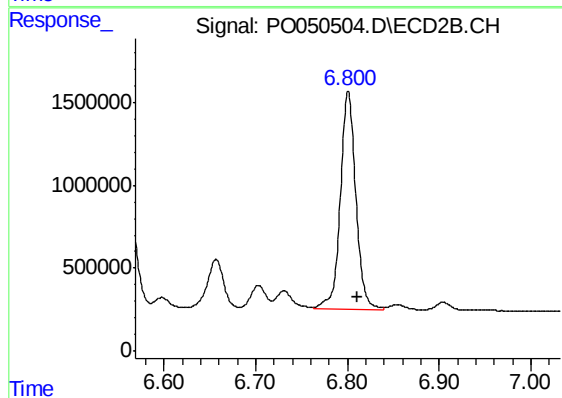
#34 AR-1260-4

R.T.: 6.563 min
Delta R.T.: -0.011 min
Response: 6478099
Conc: 477.82 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.037 min
Response: 12575831
Conc: 413.94 ng/ml m



#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.011 min
Response: 15467180
Conc: 506.16 ng/ml