

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041819\
 Data File : P0055426.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Apr 2019 10:45
 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: Apr 18 11:21:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.293	3.602	1599320	1496717	46.083	46.901
2)	SA Decachlor...	9.905	8.565	2377218	1718584	48.222	53.962
Target Compounds							
3)	L1 AR-1016-1	5.455	4.677	835918	811707	464.546	513.285m
4)	L1 AR-1016-2	5.477	4.696	1193250	1073018	480.438	500.771m
5)	L1 AR-1016-3	5.538	4.870	758895	598121	482.374	495.042m
6)	L1 AR-1016-4	5.636	4.911	633085	456609	485.837	451.849m
7)	L1 AR-1016-5	5.929	5.124	678399	630980	508.446	484.104m
31)	L7 AR-1260-1	7.047	6.149	1086847	1217391	432.551	529.745
32)	L7 AR-1260-2	7.304	6.336	1612729	1611304	519.644	585.342
33)	L7 AR-1260-3	7.661	6.489	1258057	1442327	512.580	559.496
34)	L7 AR-1260-4	7.886	6.957	1468215	1159913	530.806	545.029m
35)	L7 AR-1260-5	8.195	7.197	2839377	2717908	511.728	567.497m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041819\
Data File : PO055426.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Apr 2019 10:45
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

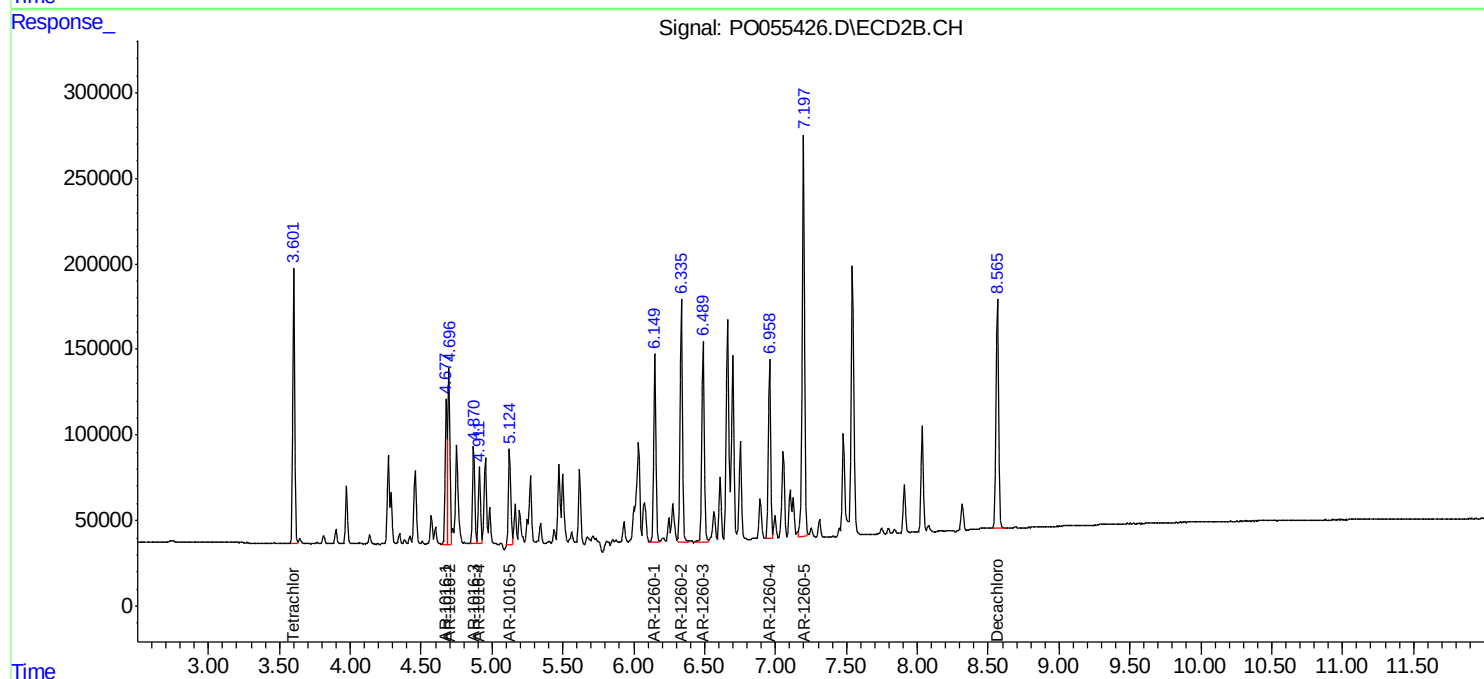
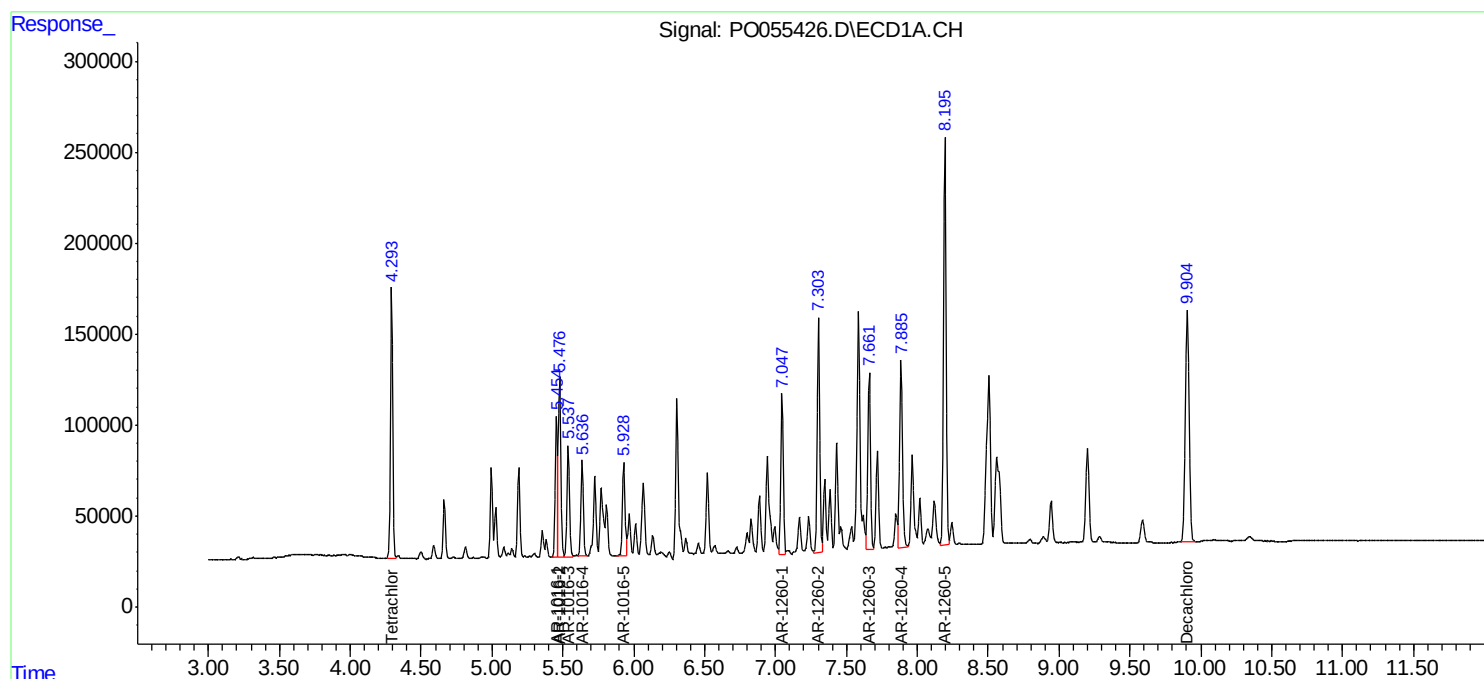
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

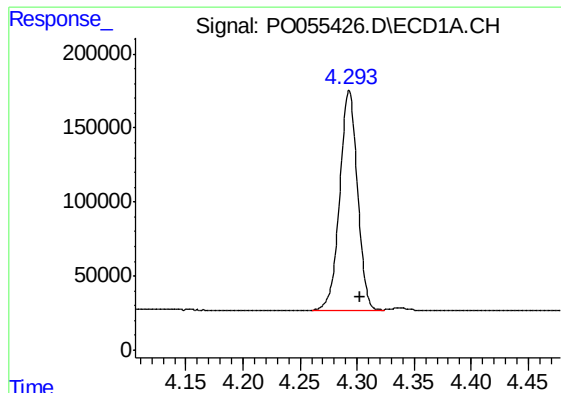
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 11:21:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





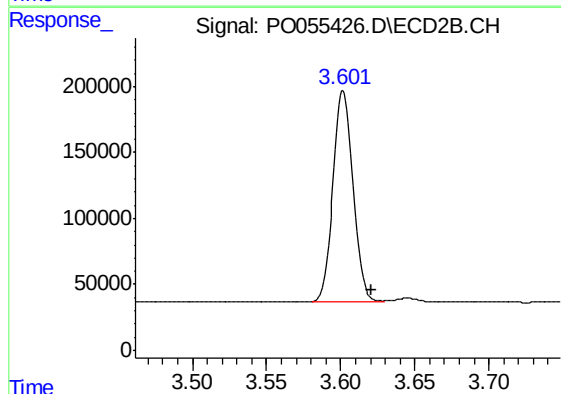
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 1599320
Conc: 46.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

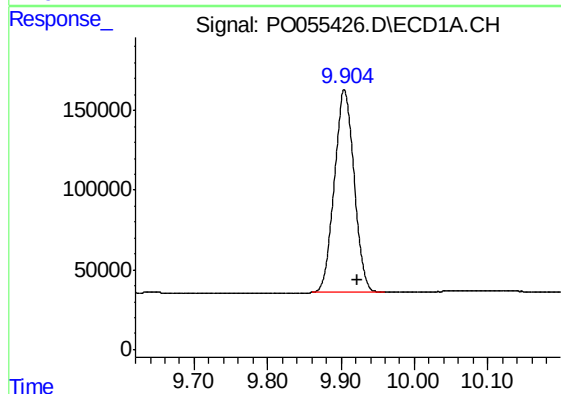
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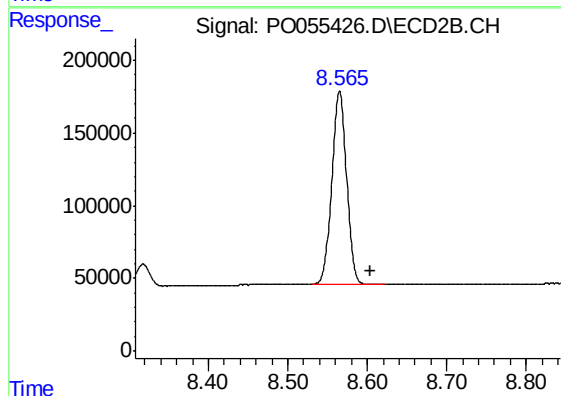
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.019 min
Response: 1496717
Conc: 46.90 ng/ml



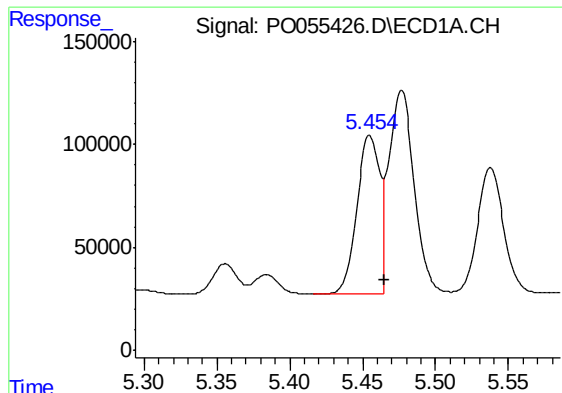
#2 Decachlorobiphenyl

R.T.: 9.905 min
Delta R.T.: -0.018 min
Response: 2377218
Conc: 48.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.039 min
Response: 1718584
Conc: 53.96 ng/ml



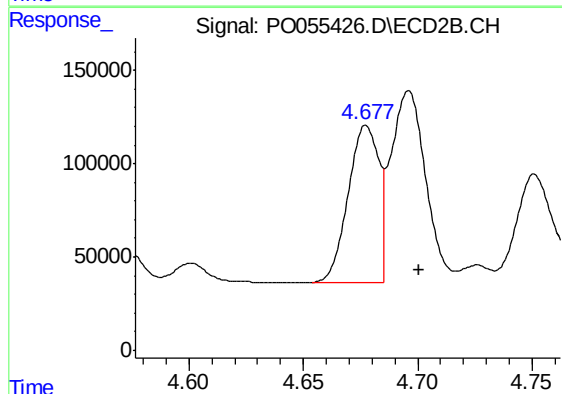
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: -0.011 min
Response: 835918
Conc: 464.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

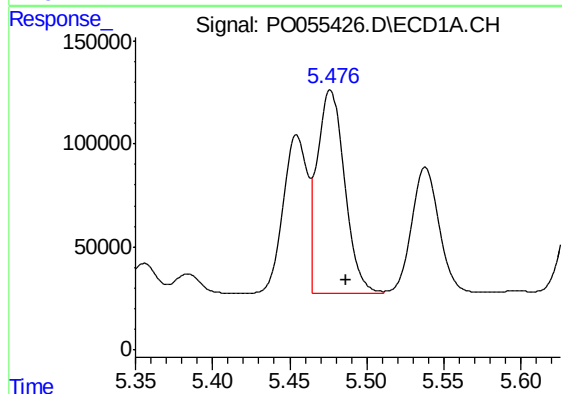
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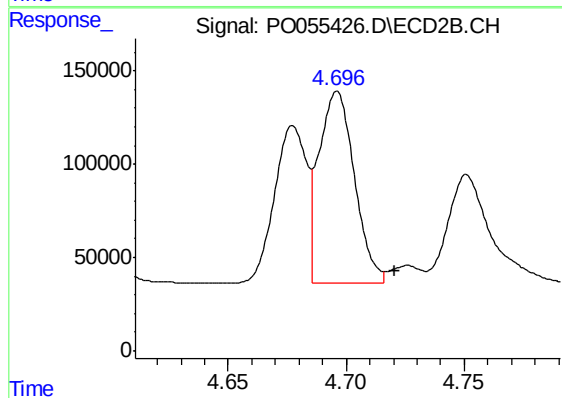
#3 AR-1016-1

R.T.: 4.677 min
Delta R.T.: -0.024 min
Response: 811707
Conc: 513.29 ng/ml m



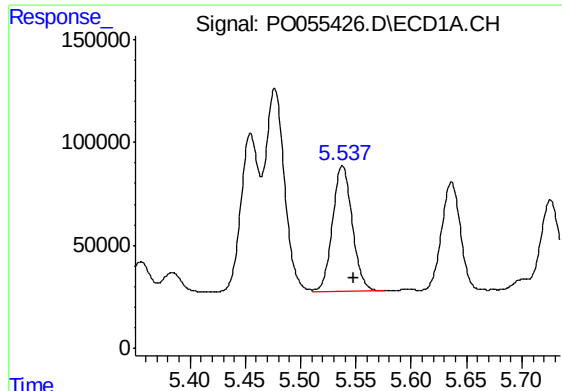
#4 AR-1016-2

R.T.: 5.477 min
Delta R.T.: -0.010 min
Response: 1193250
Conc: 480.44 ng/ml



#4 AR-1016-2

R.T.: 4.696 min
Delta R.T.: -0.025 min
Response: 1073018
Conc: 500.77 ng/ml m



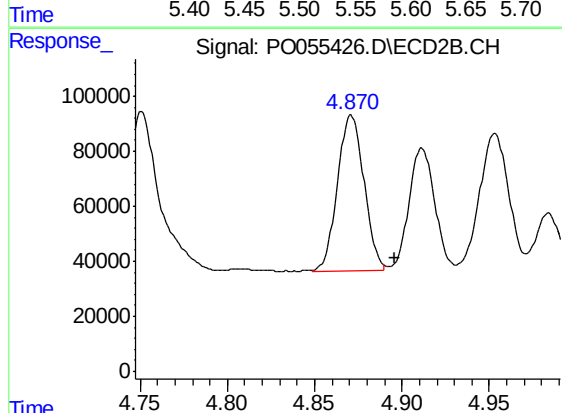
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.011 min
Response: 758895
Conc: 482.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

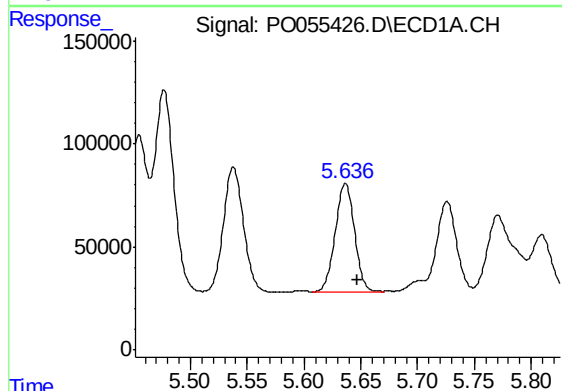
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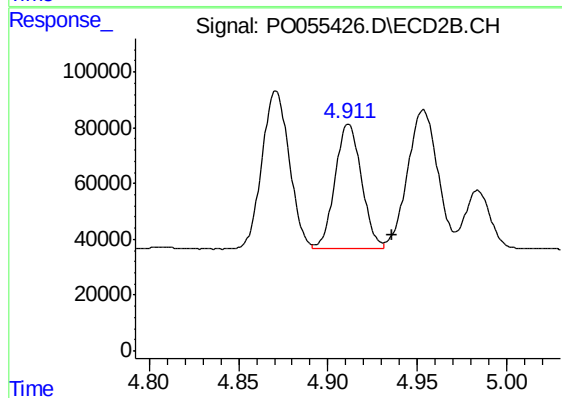
#5 AR-1016-3

R.T.: 4.870 min
Delta R.T.: -0.025 min
Response: 598121
Conc: 495.04 ng/ml m



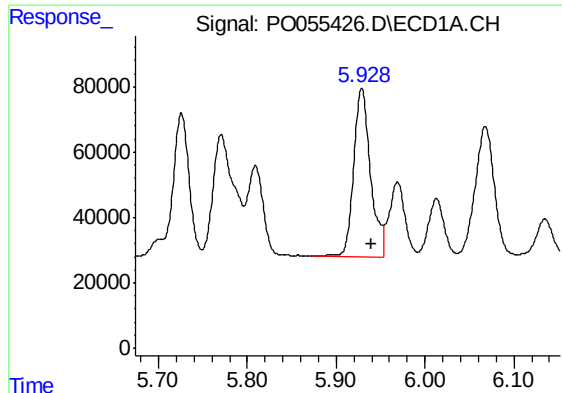
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 633085
Conc: 485.84 ng/ml



#6 AR-1016-4

R.T.: 4.911 min
Delta R.T.: -0.025 min
Response: 456609
Conc: 451.85 ng/ml m



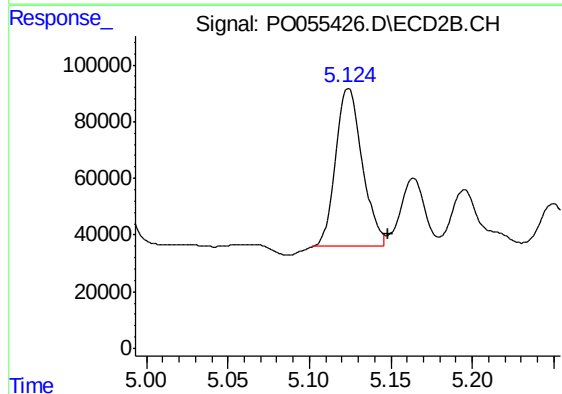
#7 AR-1016-5

R.T.: 5.929 min
Delta R.T.: -0.011 min
Response: 678399
Conc: 508.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

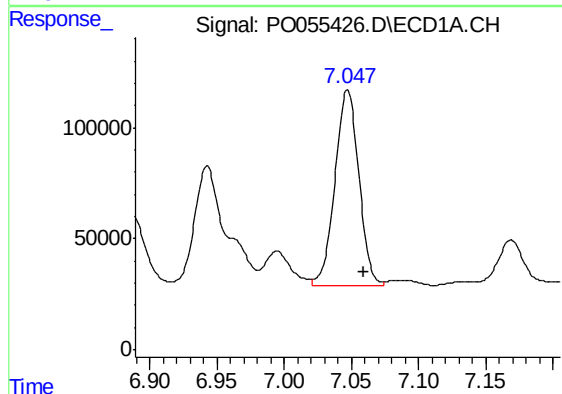
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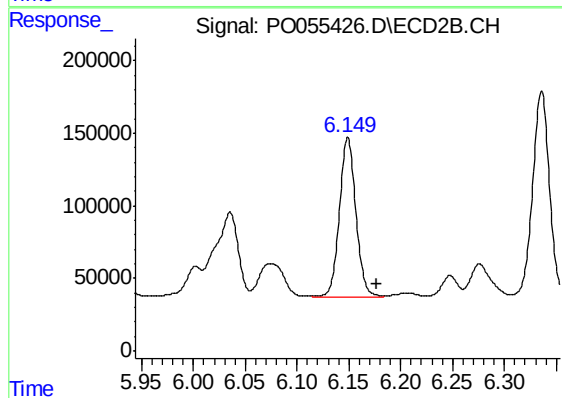
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.025 min
Response: 630980
Conc: 484.10 ng/ml m



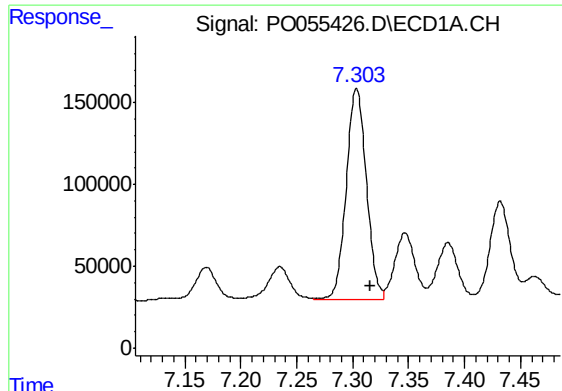
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.012 min
Response: 1086847
Conc: 432.55 ng/ml



#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: -0.028 min
Response: 1217391
Conc: 529.74 ng/ml



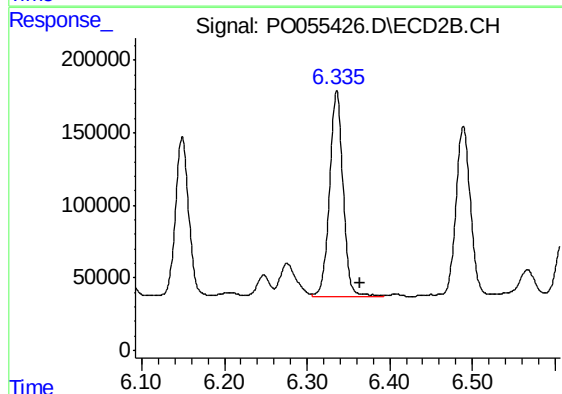
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.013 min
Response: 1612729
Conc: 519.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

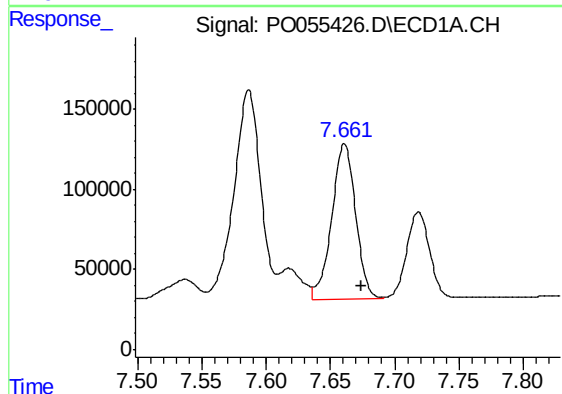
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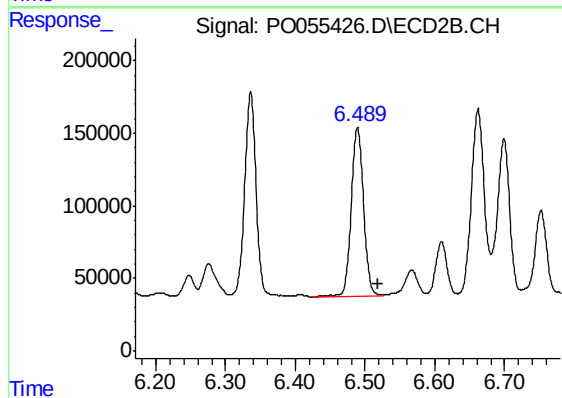
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: -0.028 min
Response: 1611304
Conc: 585.34 ng/ml



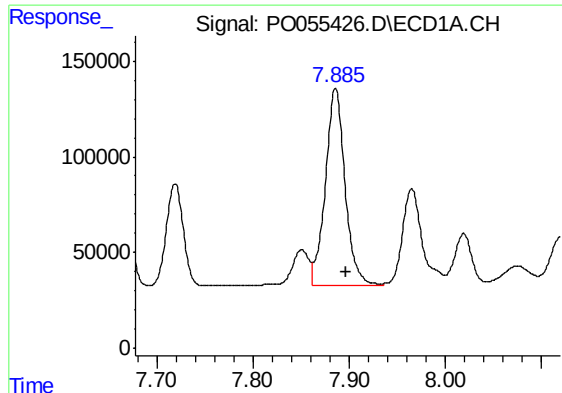
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: -0.013 min
Response: 1258057
Conc: 512.58 ng/ml



#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.029 min
Response: 1442327
Conc: 559.50 ng/ml



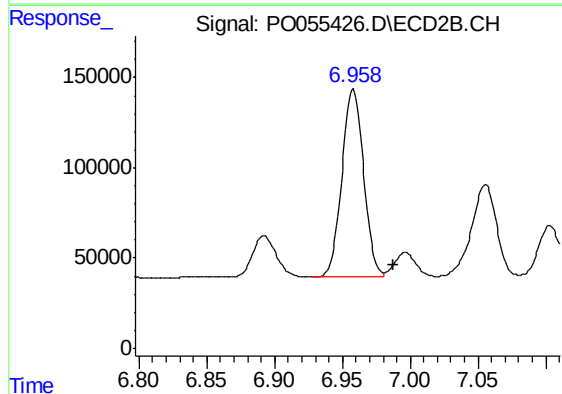
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.012 min
Response: 1468215
Conc: 530.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

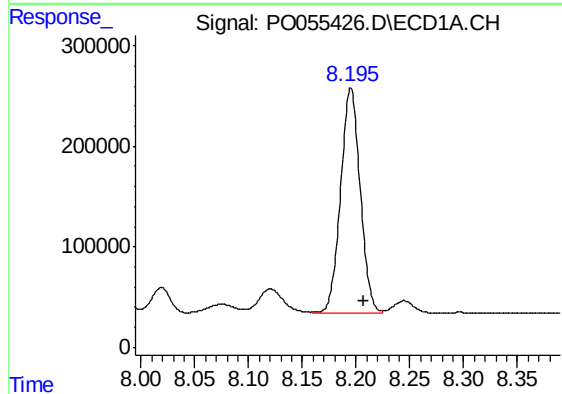
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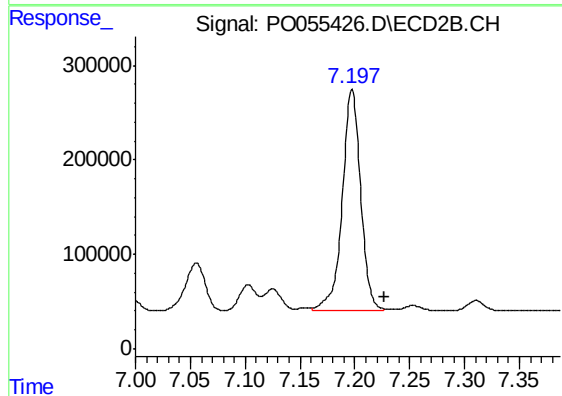
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.030 min
Response: 1159913
Conc: 545.03 ng/ml m



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.012 min
Response: 2839377
Conc: 511.73 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.030 min
Response: 2717908
Conc: 567.50 ng/ml m