

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 13:40
 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 12 14:39:29 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	3.606	1761902	1587981	50.768	49.761
2)	SA Decachlor...	9.904	8.571	2287736	1639787	46.407	51.488
Target Compounds							
3)	L1 AR-1016-1	5.455	4.680	865059	774227	480.741	489.584m
4)	L1 AR-1016-2	5.477	4.700	1209657	974010	487.043	454.564m
5)	L1 AR-1016-3	5.538	4.875	781666	575415	496.849	476.248m
6)	L1 AR-1016-4	5.636	4.915	648812	436289	497.907	431.741
7)	L1 AR-1016-5	5.929	5.127	695297	620552	521.111	476.104m
31)	L7 AR-1260-1	7.047	6.154	1322366	1153159	526.284	501.794
32)	L7 AR-1260-2	7.304	6.339	1589042	1393972	512.012	506.391
33)	L7 AR-1260-3	7.662	6.494	1227306	1313902	500.051	509.678
34)	L7 AR-1260-4	7.886	6.962	1416486	1094977	512.104	514.517m
35)	L7 AR-1260-5	8.195	7.201	2666108	2423327	480.500	505.989m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055223.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 13:40
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

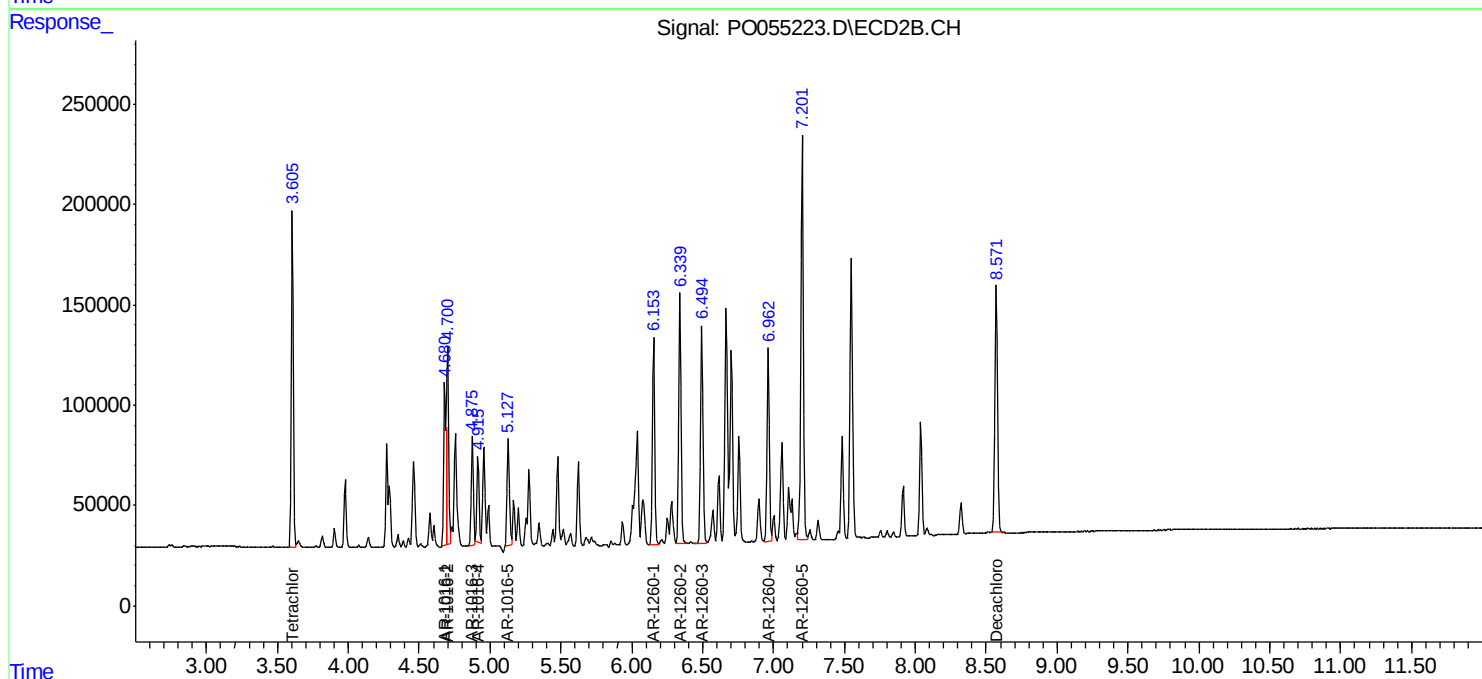
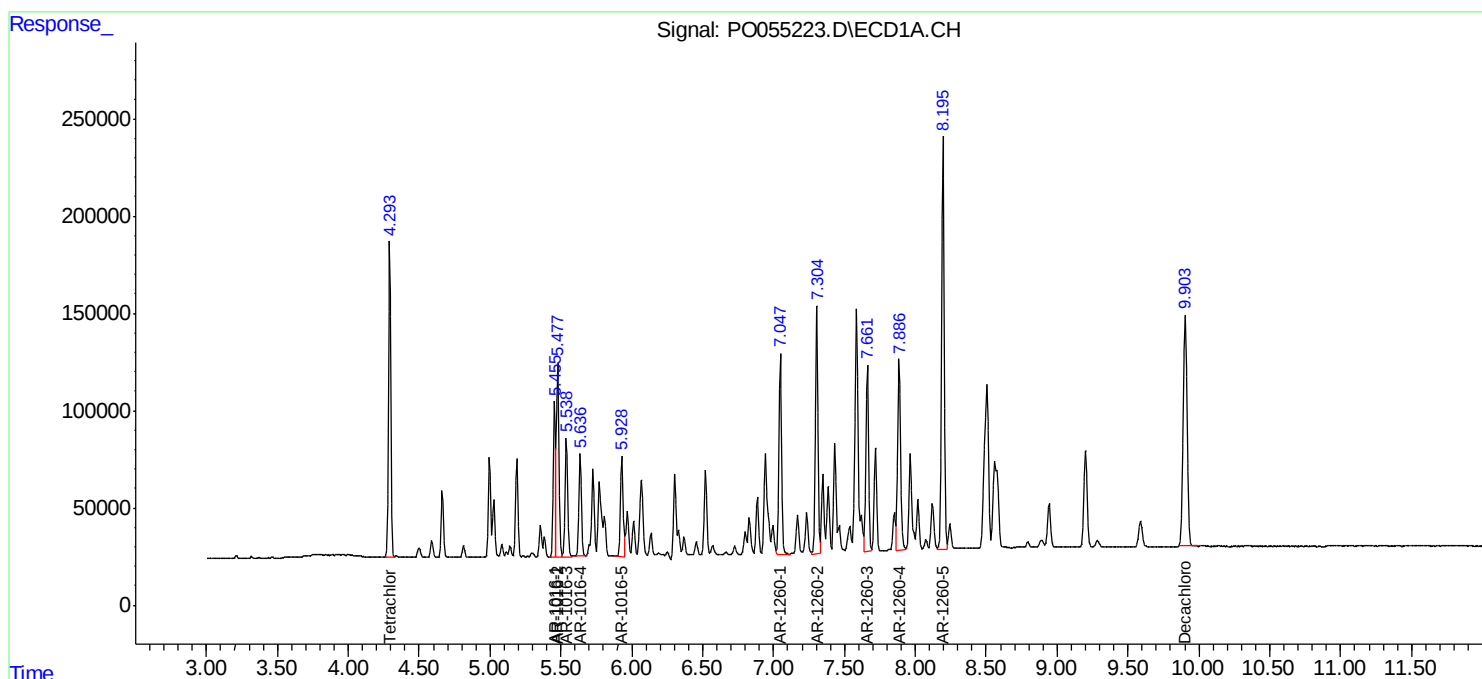
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

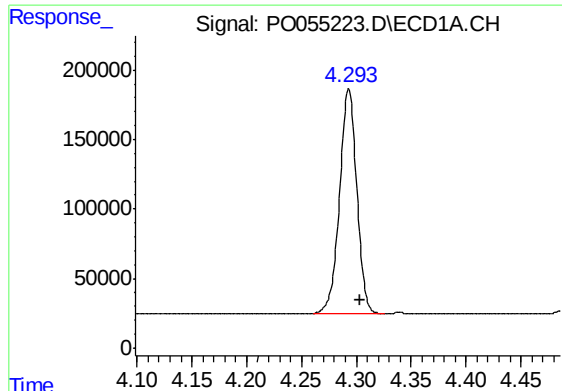
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 14:39:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





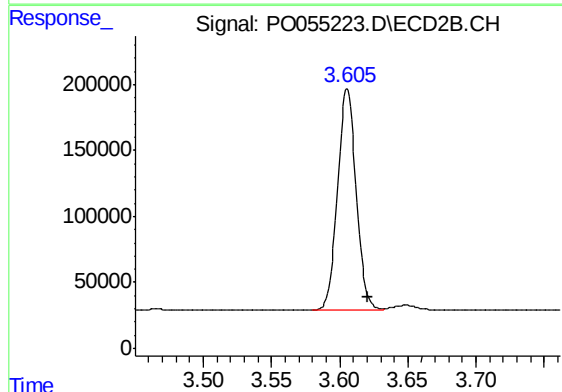
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 1761902
Conc: 50.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

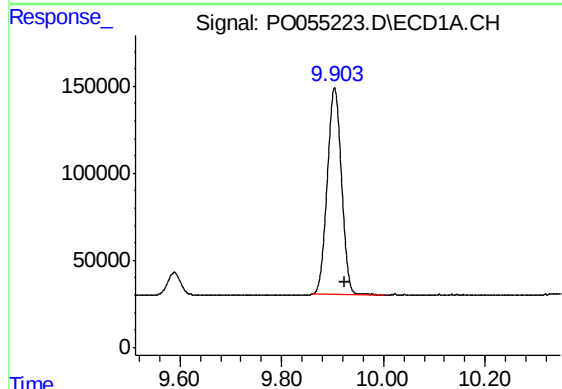
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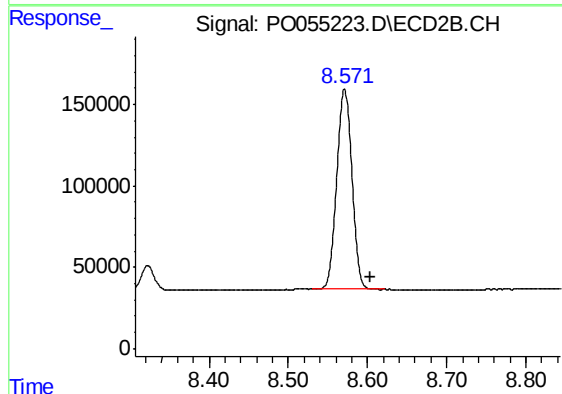
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.015 min
Response: 1587981
Conc: 49.76 ng/ml



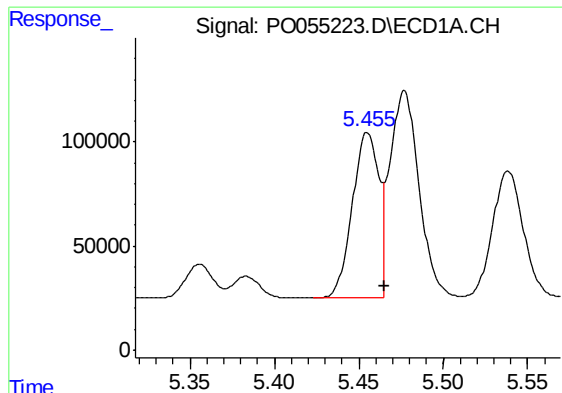
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.019 min
Response: 2287736
Conc: 46.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.033 min
Response: 1639787
Conc: 51.49 ng/ml



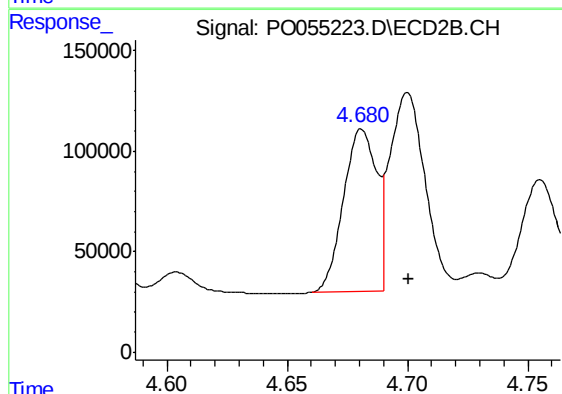
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: -0.010 min
Response: 865059
Conc: 480.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

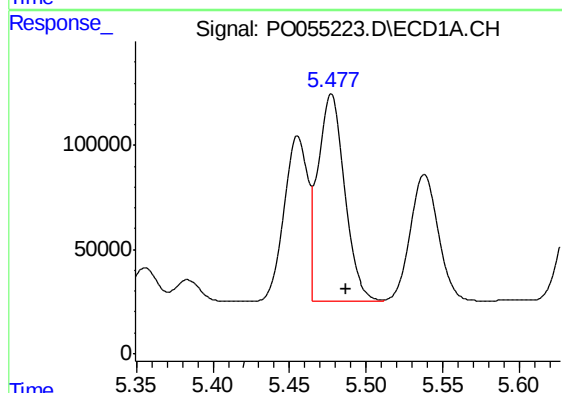
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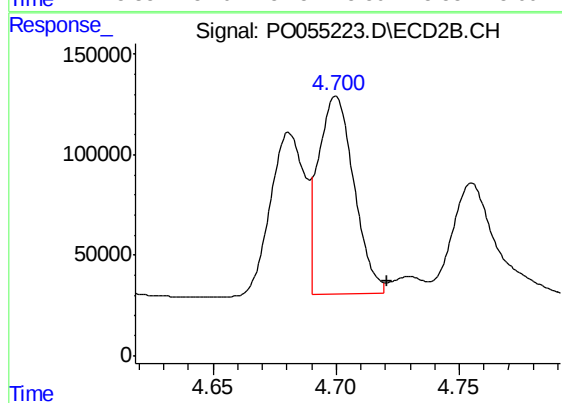
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.020 min
Response: 774227
Conc: 489.58 ng/ml m



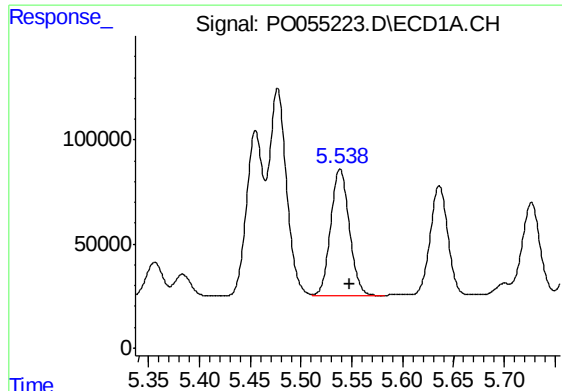
#4 AR-1016-2

R.T.: 5.477 min
Delta R.T.: -0.010 min
Response: 1209657
Conc: 487.04 ng/ml



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.021 min
Response: 974010
Conc: 454.56 ng/ml m



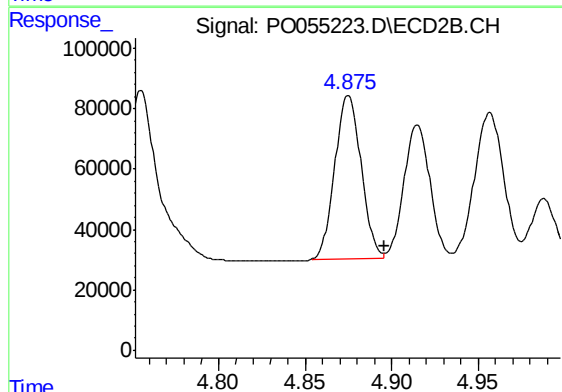
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.010 min
Response: 781666
Conc: 496.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

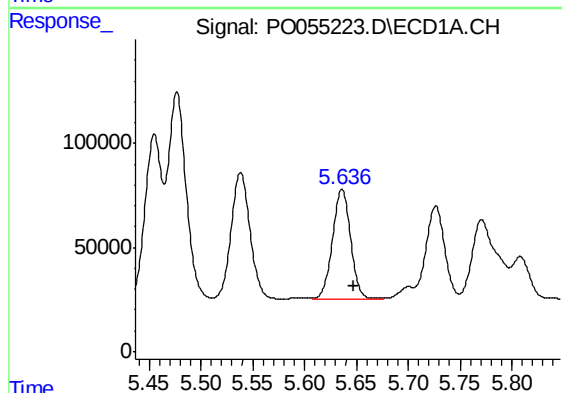
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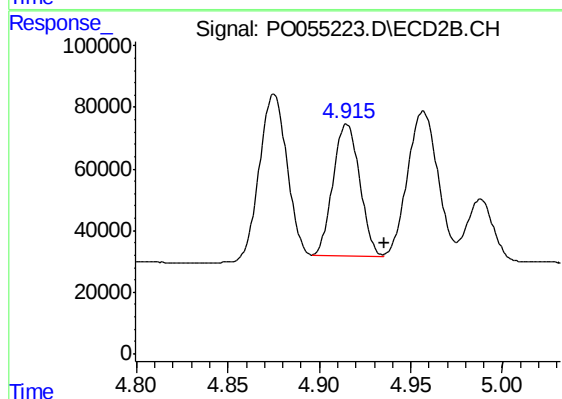
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: -0.021 min
Response: 575415
Conc: 476.25 ng/ml m



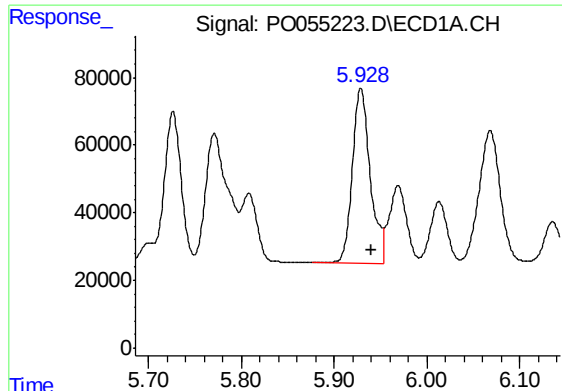
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 648812
Conc: 497.91 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: -0.021 min
Response: 436289
Conc: 431.74 ng/ml



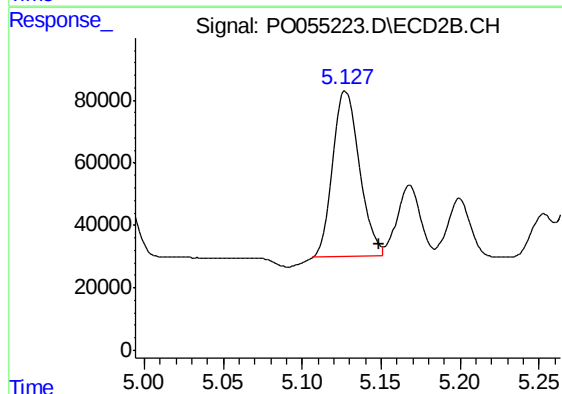
#7 AR-1016-5

R.T.: 5.929 min
Delta R.T.: -0.011 min
Response: 695297
Conc: 521.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

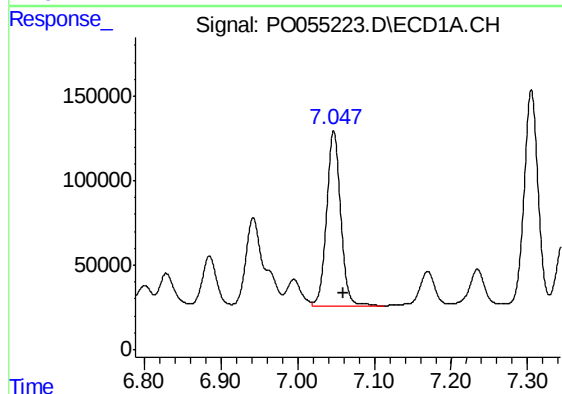
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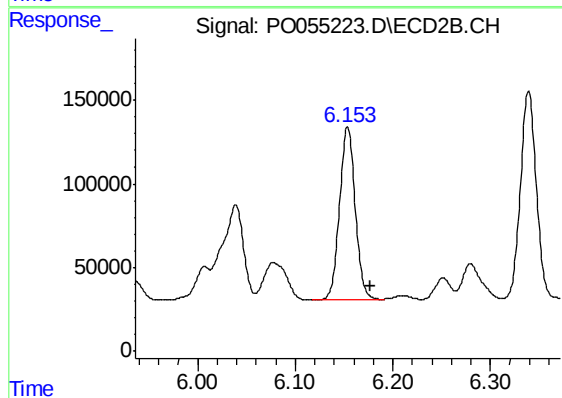
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.022 min
Response: 620552
Conc: 476.10 ng/ml m



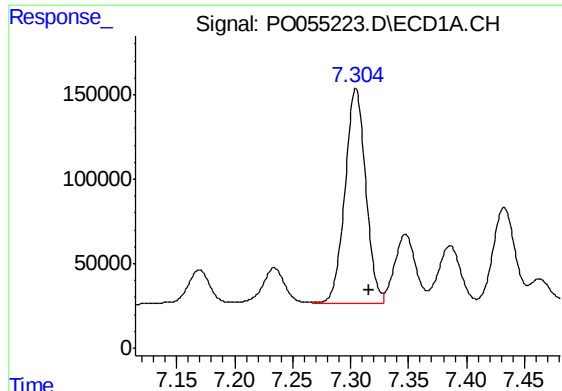
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.012 min
Response: 1322366
Conc: 526.28 ng/ml



#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: -0.024 min
Response: 1153159
Conc: 501.79 ng/ml



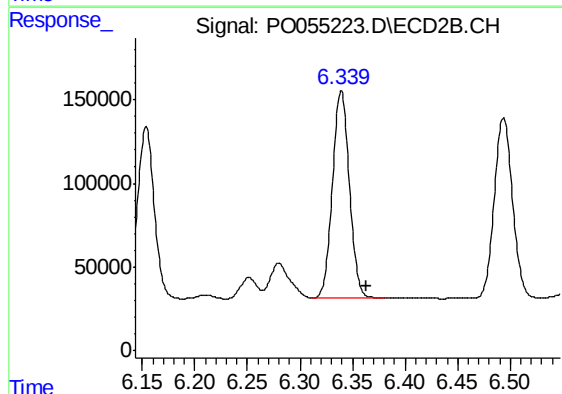
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.012 min
Response: 1589042
Conc: 512.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

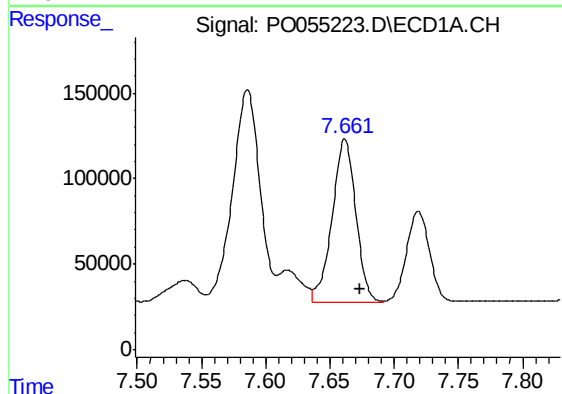
Manual Integrations
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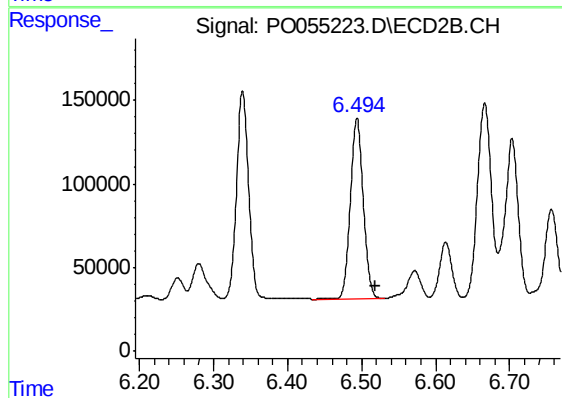
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.024 min
Response: 1393972
Conc: 506.39 ng/ml



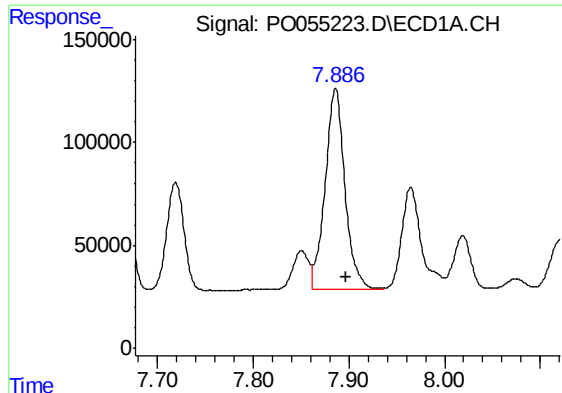
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.012 min
Response: 1227306
Conc: 500.05 ng/ml



#33 AR-1260-3

R.T.: 6.494 min
Delta R.T.: -0.024 min
Response: 1313902
Conc: 509.68 ng/ml



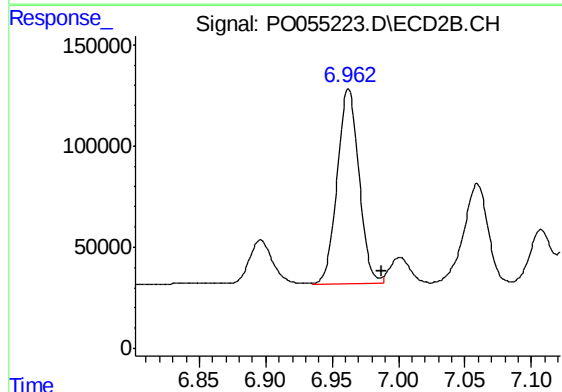
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 1416486
Conc: 512.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

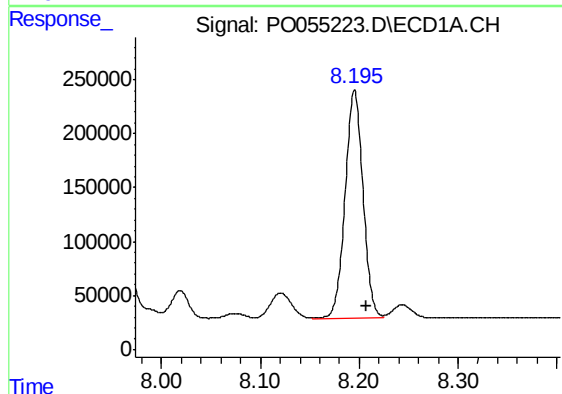
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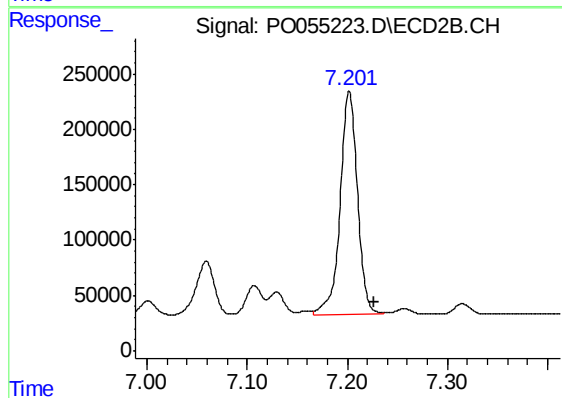
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.026 min
Response: 1094977
Conc: 514.52 ng/ml m



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.012 min
Response: 2666108
Conc: 480.50 ng/ml



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.026 min
Response: 2423327
Conc: 505.99 ng/ml m