

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050919\
 Data File : P0055997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2019 9:37
 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: May 10 04:57:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.286	3.586	1728583	1681928	57.763	59.551
2) SA Decachlor...	9.883	8.536	1836023	1441095	49.069	53.289
Target Compounds						
3) L1 AR-1016-1	5.447	4.658	825513	788153	580.890	586.462
4) L1 AR-1016-2	5.470	4.677	1161267	1074278	586.833	588.339
5) L1 AR-1016-3	5.530	4.851	718255	586922	560.375	585.675
6) L1 AR-1016-4	5.628	4.892	601648	462847	575.614	568.864
7) L1 AR-1016-5	5.920	5.103	627831	620972	557.319	564.080
31) L7 AR-1260-1	7.037	6.127	1121920	1117839	519.529	507.374
32) L7 AR-1260-2	7.294	6.313	1334956	1462753	509.742	479.030m
33) L7 AR-1260-3	7.650	6.466	988681	1255271	494.344	503.715m
34) L7 AR-1260-4	7.875	6.934	1102958	992320	476.933	480.899
35) L7 AR-1260-5	8.184	7.175	2032074	2356741	479.001	469.258

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050919\
Data File : PO055997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2019 9:37
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

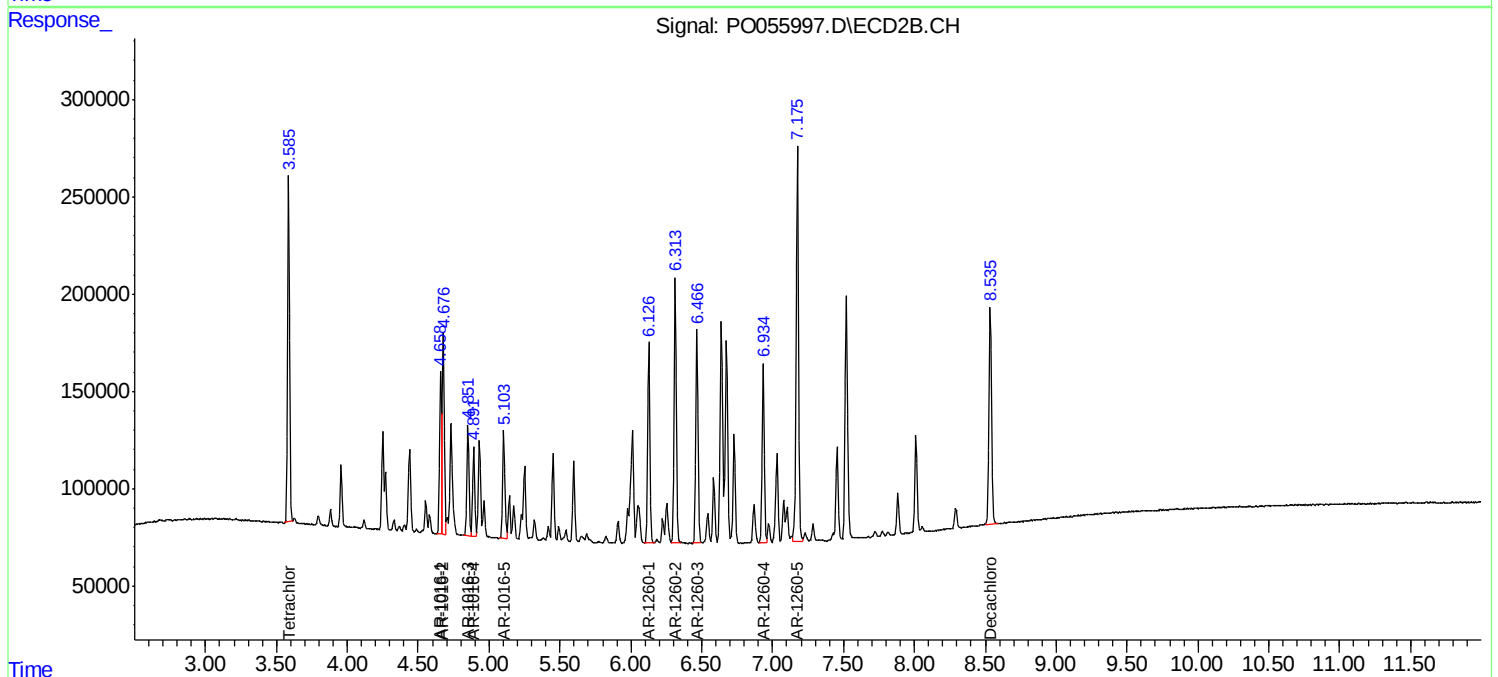
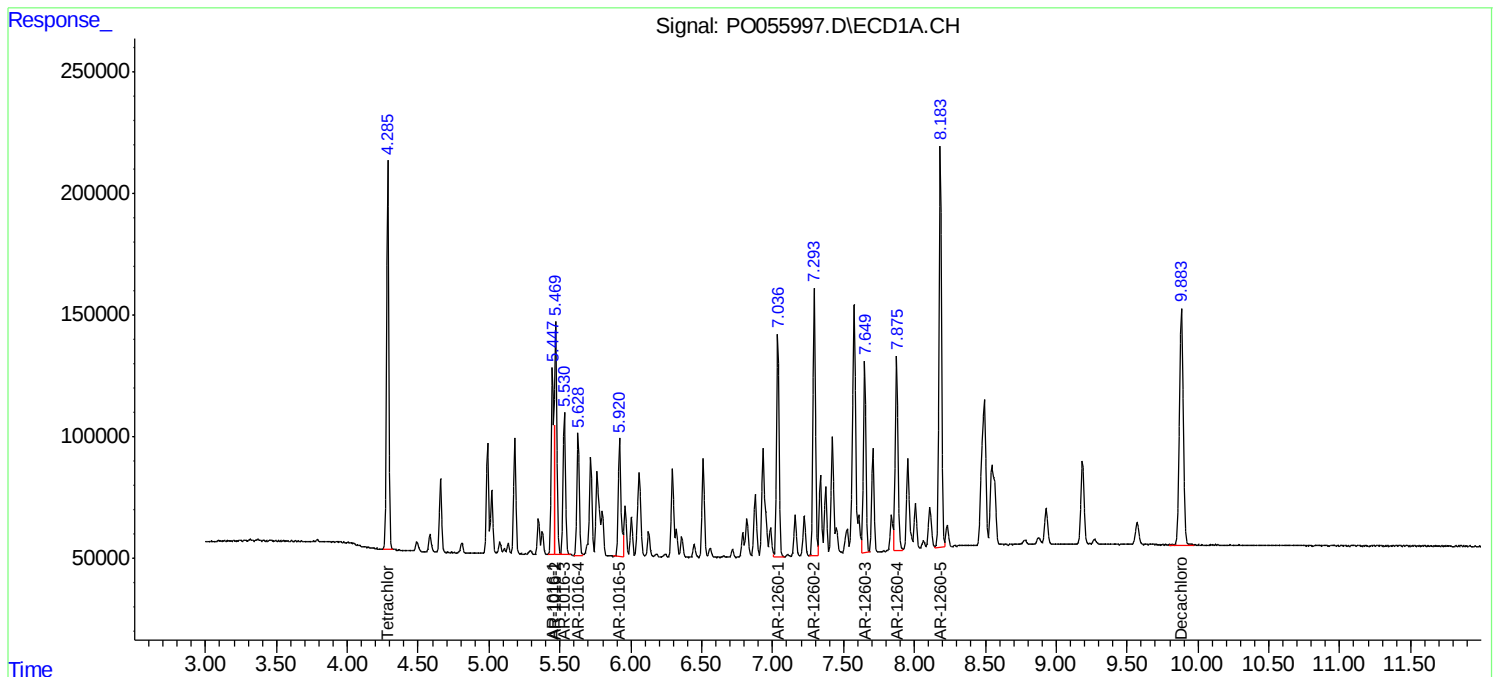
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

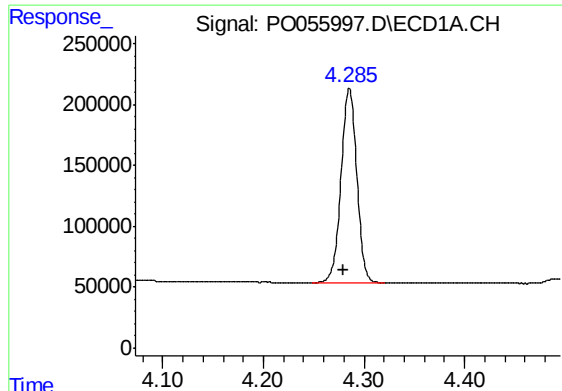
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:57:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





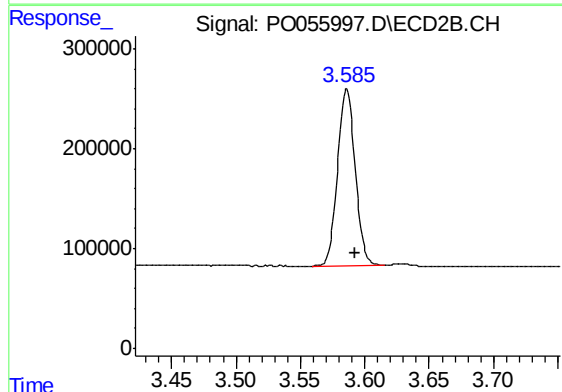
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.007 min
Response: 1728583
Conc: 57.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

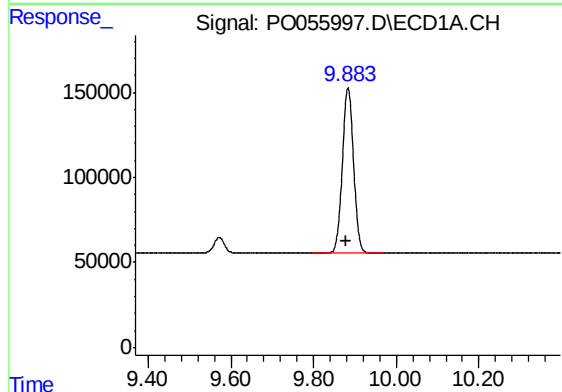
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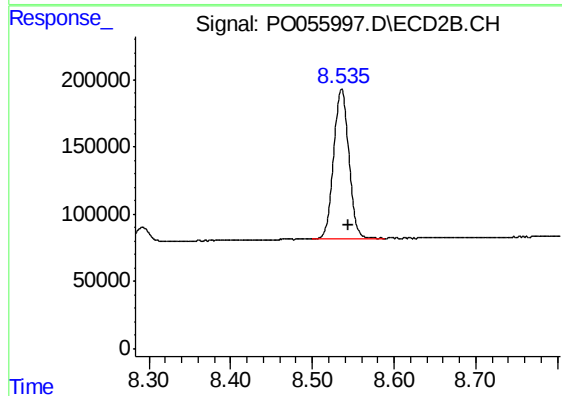
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.007 min
Response: 1681928
Conc: 59.55 ng/ml



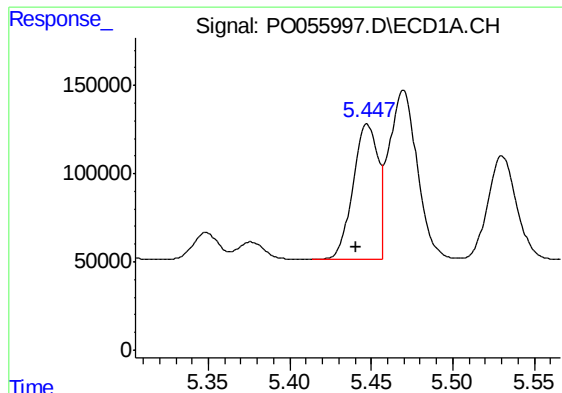
#2 Decachlorobiphenyl

R.T.: 9.883 min
Delta R.T.: 0.005 min
Response: 1836023
Conc: 49.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 1441095
Conc: 53.29 ng/ml



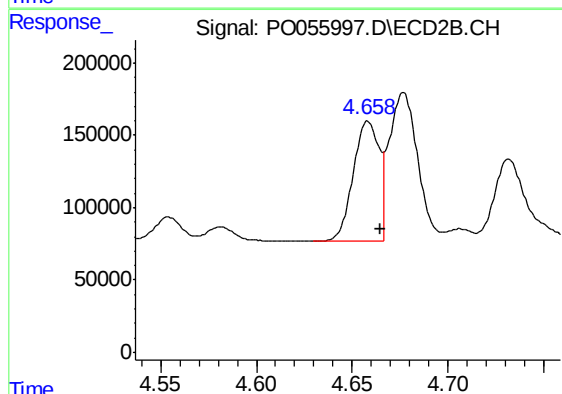
#3 AR-1016-1

R.T.: 5.447 min
Delta R.T.: 0.007 min
Response: 825513
Conc: 580.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

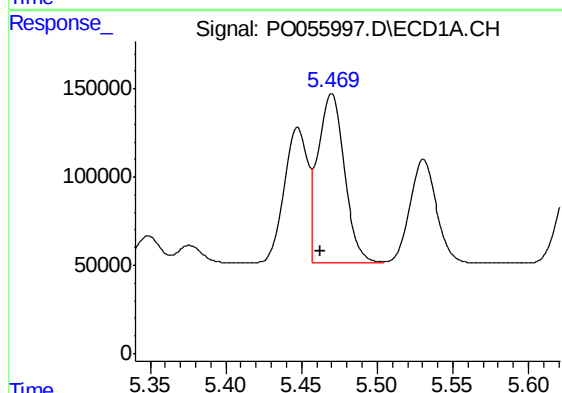
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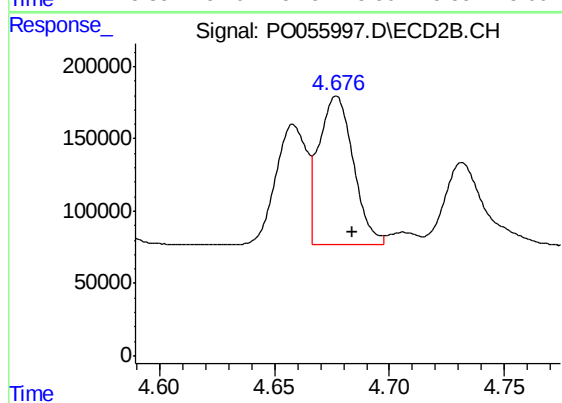
#3 AR-1016-1

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 788153
Conc: 586.46 ng/ml



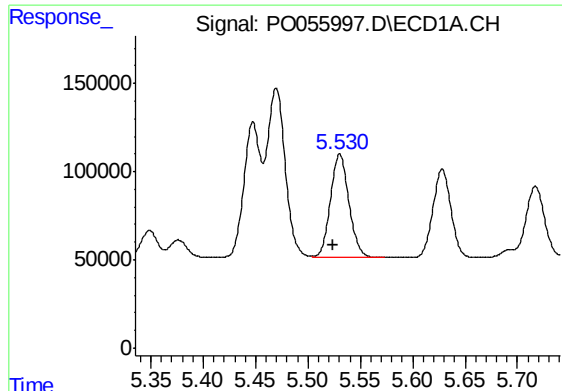
#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: 0.007 min
Response: 1161267
Conc: 586.83 ng/ml



#4 AR-1016-2

R.T.: 4.677 min
Delta R.T.: -0.007 min
Response: 1074278
Conc: 588.34 ng/ml



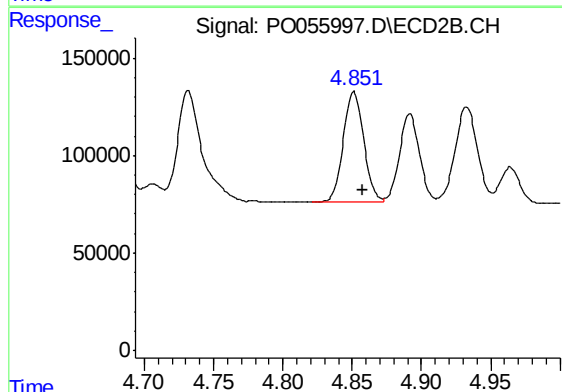
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: 0.007 min
Response: 718255
Conc: 560.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

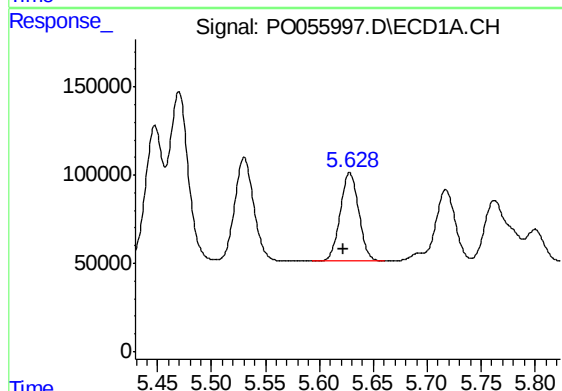
Manual Integrations
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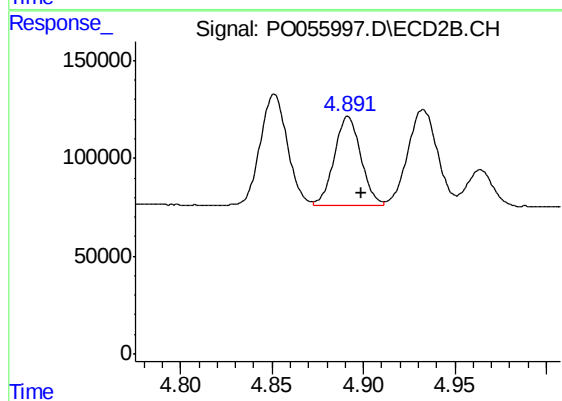
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.006 min
Response: 586922
Conc: 585.67 ng/ml



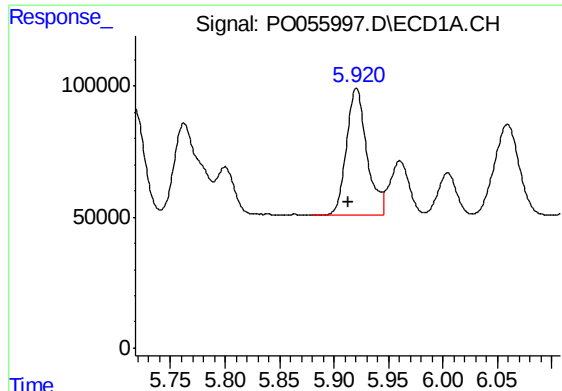
#6 AR-1016-4

R.T.: 5.628 min
Delta R.T.: 0.006 min
Response: 601648
Conc: 575.61 ng/ml



#6 AR-1016-4

R.T.: 4.892 min
Delta R.T.: -0.007 min
Response: 462847
Conc: 568.86 ng/ml



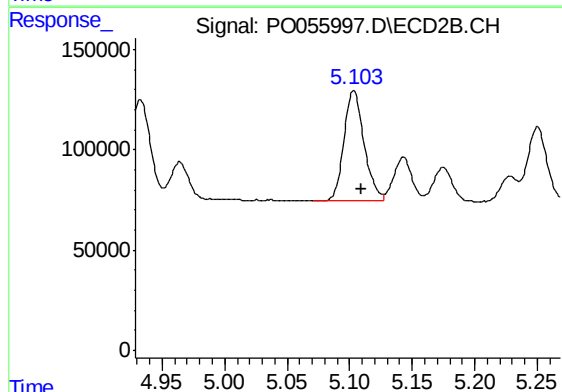
#7 AR-1016-5

R.T.: 5.920 min
Delta R.T.: 0.007 min
Response: 627831
Conc: 557.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

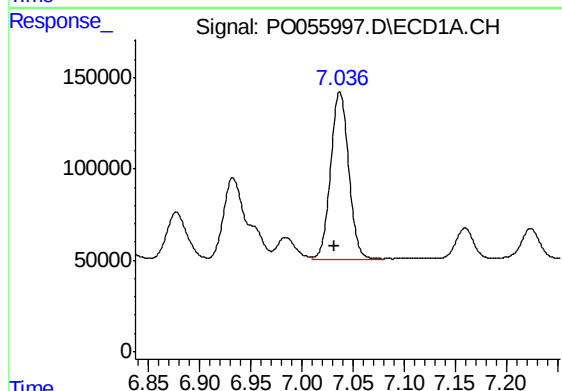
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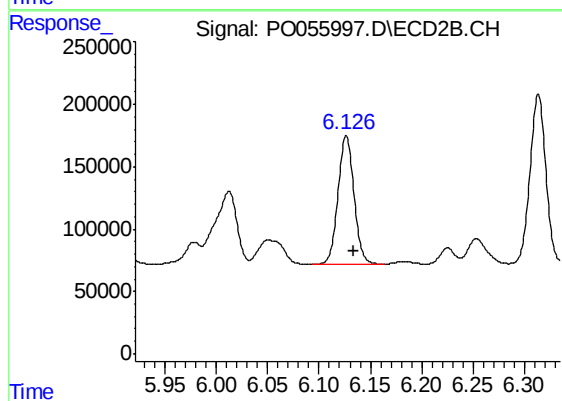
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 620972
Conc: 564.08 ng/ml



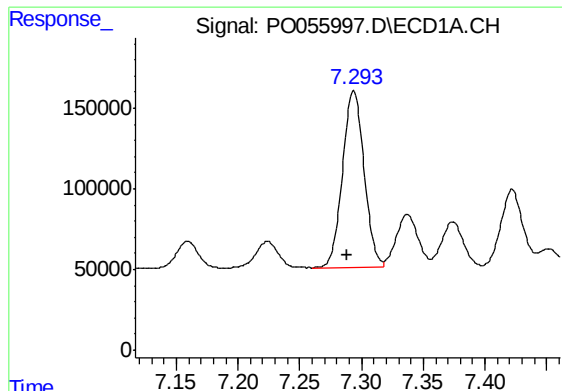
#31 AR-1260-1

R.T.: 7.037 min
Delta R.T.: 0.005 min
Response: 1121920
Conc: 519.53 ng/ml



#31 AR-1260-1

R.T.: 6.127 min
Delta R.T.: -0.007 min
Response: 1117839
Conc: 507.37 ng/ml



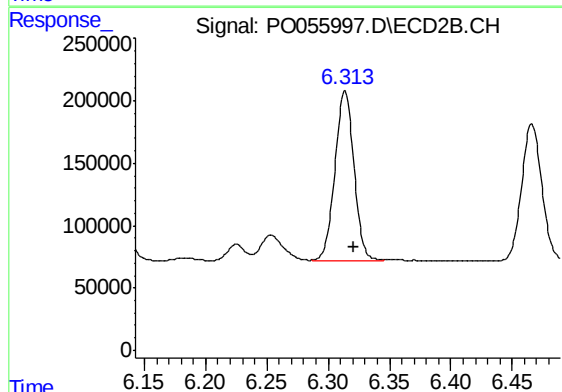
#32 AR-1260-2

R.T.: 7.294 min
Delta R.T.: 0.005 min
Response: 1334956
Conc: 509.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

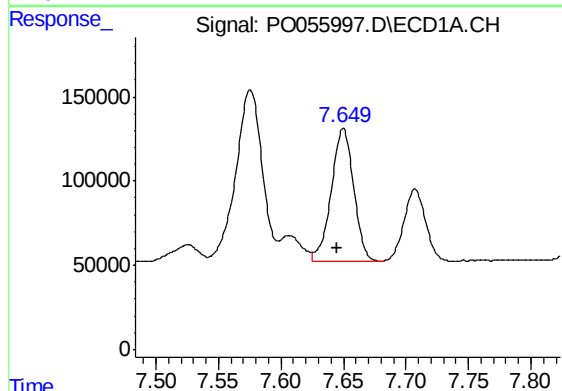
Manual Integrations
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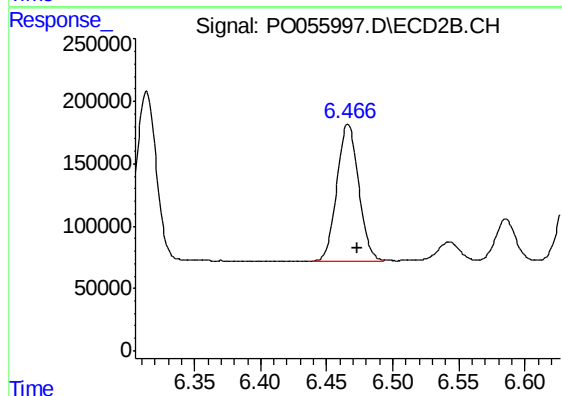
#32 AR-1260-2

R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 1462753
Conc: 479.03 ng/ml m



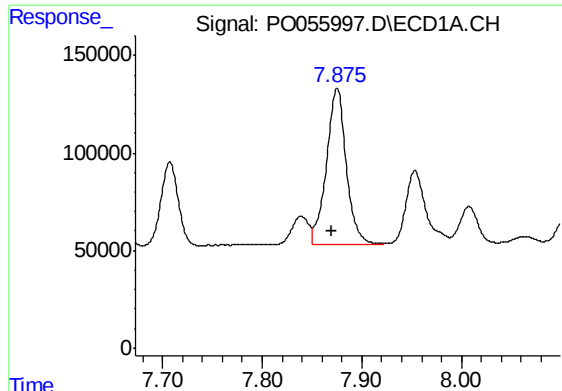
#33 AR-1260-3

R.T.: 7.650 min
Delta R.T.: 0.005 min
Response: 988681
Conc: 494.34 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.008 min
Response: 1255271
Conc: 503.71 ng/ml m



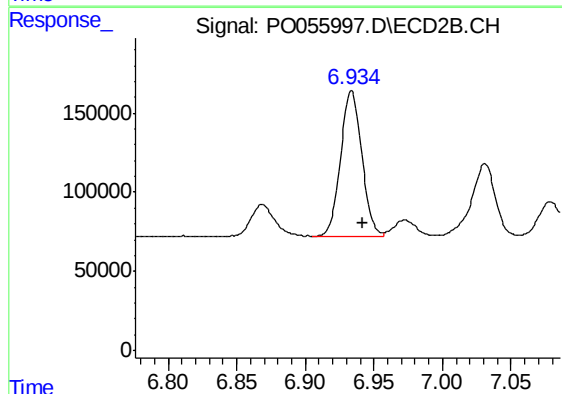
#34 AR-1260-4

R.T.: 7.875 min
Delta R.T.: 0.005 min
Response: 1102958
Conc: 476.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

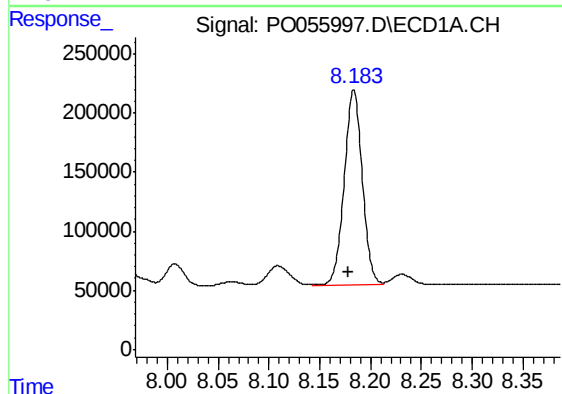
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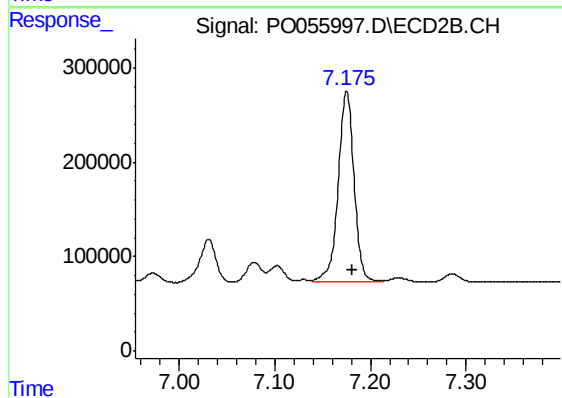
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: -0.008 min
Response: 992320
Conc: 480.90 ng/ml



#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: 0.005 min
Response: 2032074
Conc: 479.00 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 2356741
Conc: 469.26 ng/ml