

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082819\
 Data File : P0059998.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2019 00:32
 Operator : SM/AJ
 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: Aug 29 04:15:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.123	3.499	2169486	1802297	61.963m	50.070m
2)	SA Decachlor...	9.591	8.356	2469954	1980606	46.428	49.121
Target Compounds							
3)	L1 AR-1016-1	5.273	4.548	961438	715278	599.447	529.075m
4)	L1 AR-1016-2	5.294	4.565	1423544	1000295	595.004	499.396m
5)	L1 AR-1016-3	5.354	4.737	877039	534757	588.805	494.295m
6)	L1 AR-1016-4	5.452	4.778	722556	452734	597.277m	501.372m
7)	L1 AR-1016-5	5.740	4.986	755534	586428	588.359m	509.084
31)	L7 AR-1260-1	6.848	5.994	1421831	1101562	527.421	483.373
32)	L7 AR-1260-2	7.104	6.182	1793524	1367993	483.367	466.912
33)	L7 AR-1260-3	7.457	6.329	1517985	1240757	463.318	468.363
34)	L7 AR-1260-4	7.685	6.792	1478523	1040946	481.396	460.070
35)	L7 AR-1260-5	7.992	7.036	3044112	2367089	429.904	430.120

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082819\
Data File : PO059998.D
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Acq On : 29 Aug 2019 00:32
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

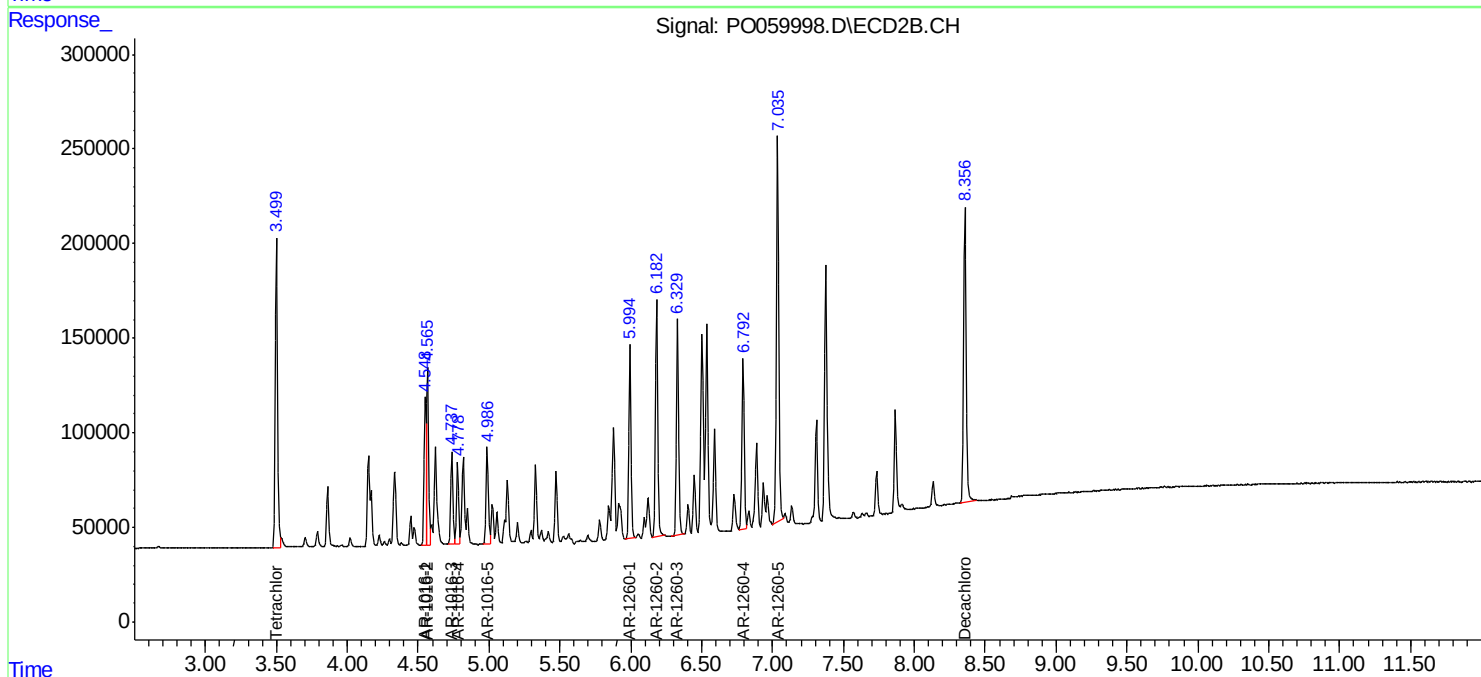
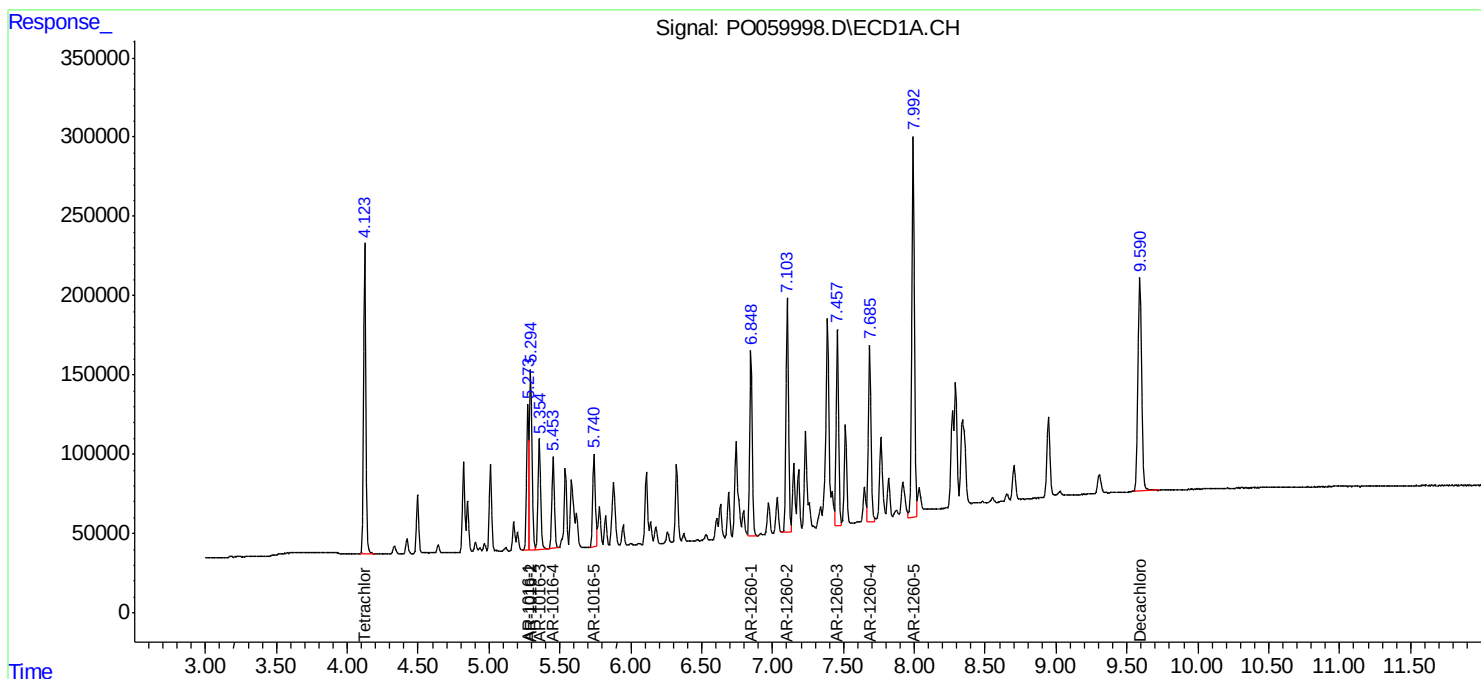
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

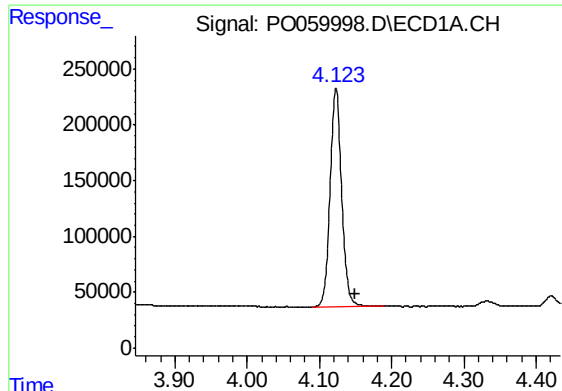
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 04:15:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
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Volume 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





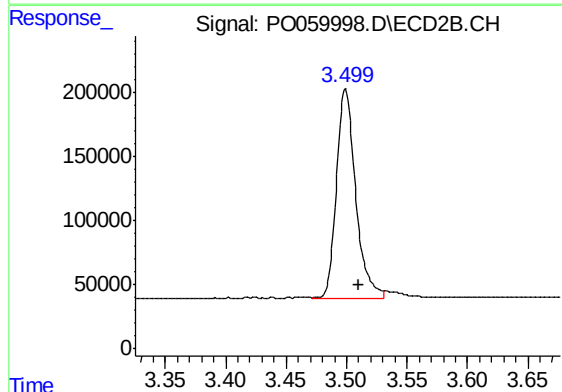
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.026 min
Response: 2169486
Conc: 61.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

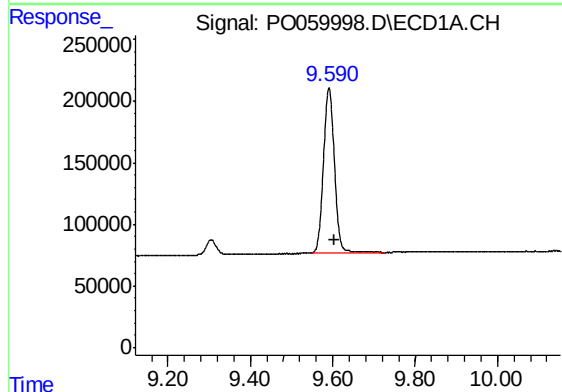
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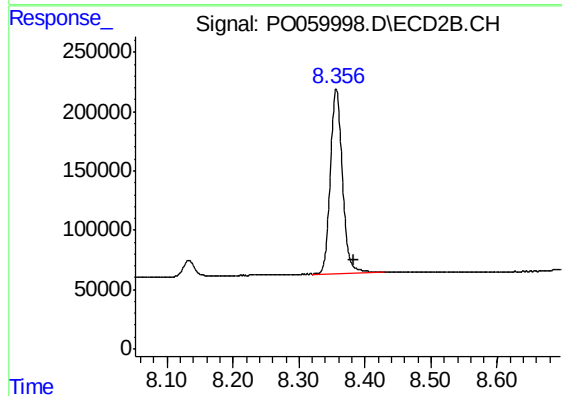
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.011 min
Response: 1802297
Conc: 50.07 ng/ml m



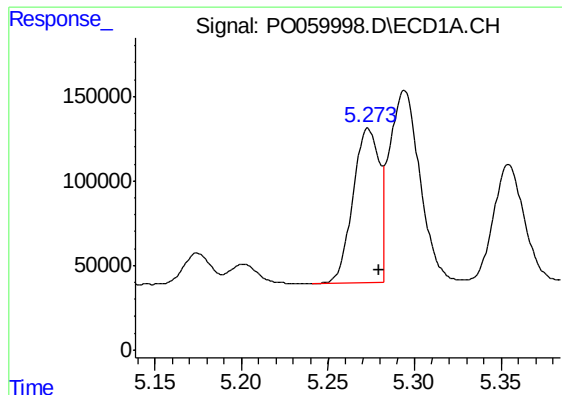
#2 Decachlorobiphenyl

R.T.: 9.591 min
Delta R.T.: -0.012 min
Response: 2469954
Conc: 46.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.027 min
Response: 1980606
Conc: 49.12 ng/ml



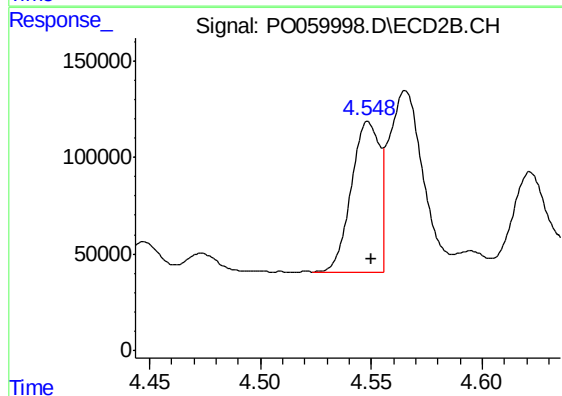
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.007 min
Response: 961438
Conc: 599.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

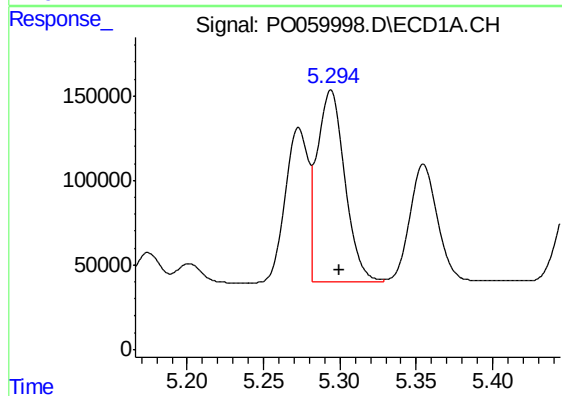
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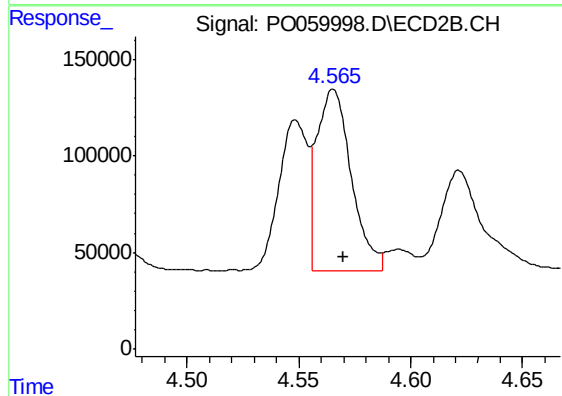
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 715278
Conc: 529.08 ng/ml m



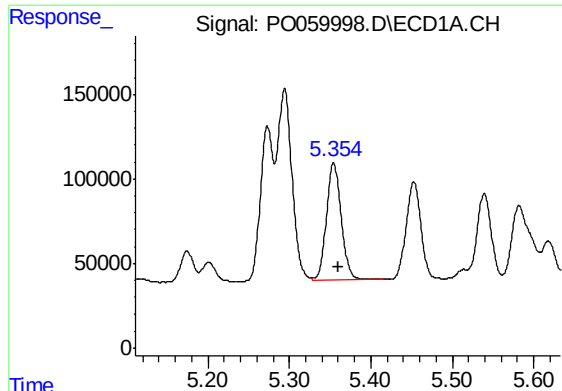
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 1423544
Conc: 595.00 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 1000295
Conc: 499.40 ng/ml m



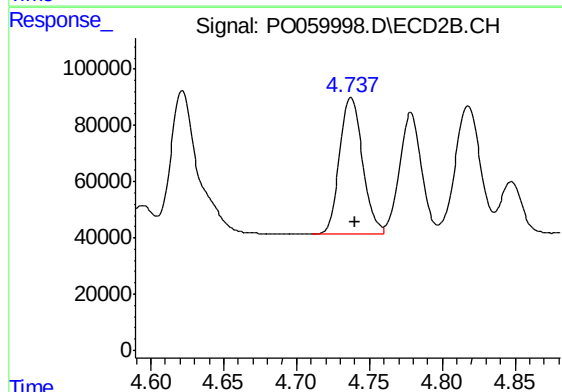
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 877039
Conc: 588.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

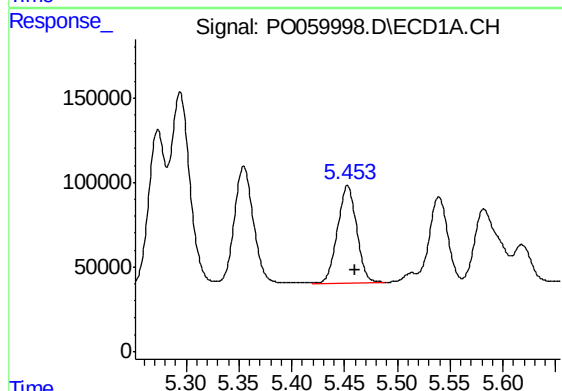
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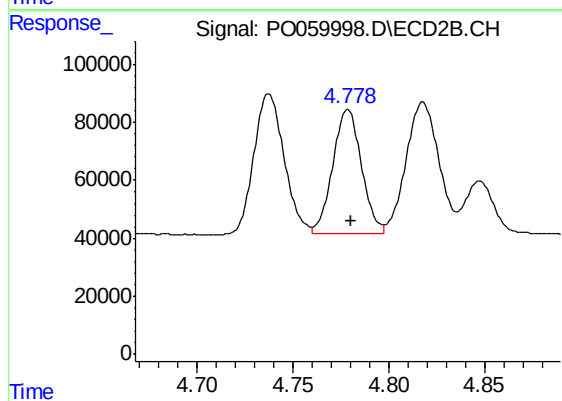
#5 AR-1016-3

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 534757
Conc: 494.29 ng/ml m



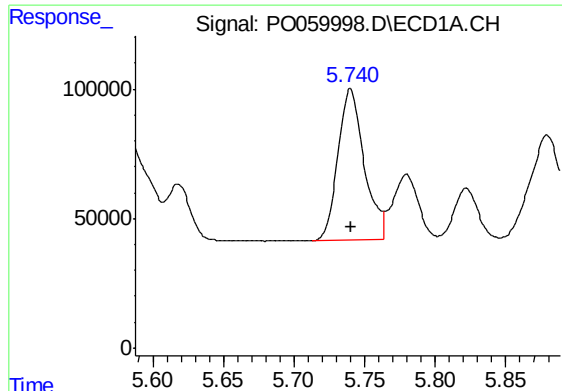
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.008 min
Response: 722556
Conc: 597.28 ng/ml m



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 452734
Conc: 501.37 ng/ml m



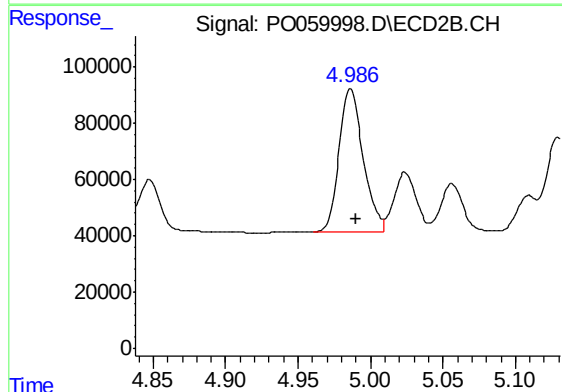
#7 AR-1016-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 755534
Conc: 588.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

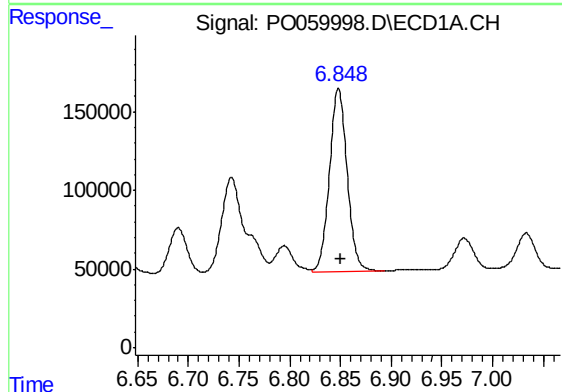
Manual Integrations
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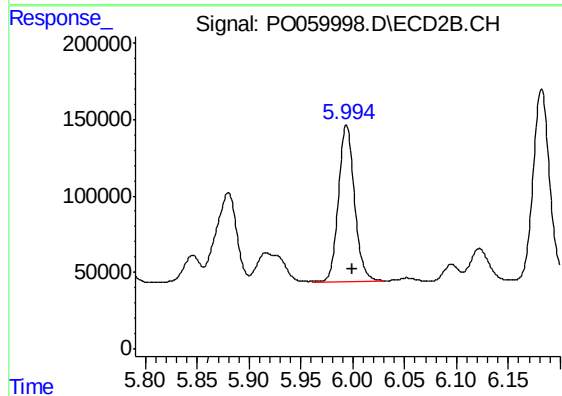
#7 AR-1016-5

R.T.: 4.986 min
Delta R.T.: -0.004 min
Response: 586428
Conc: 509.08 ng/ml



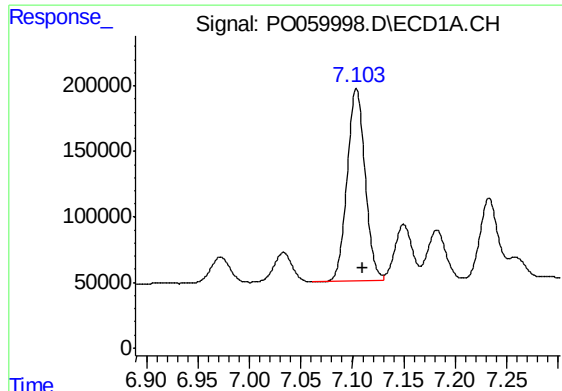
#31 AR-1260-1

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 1421831
Conc: 527.42 ng/ml



#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 1101562
Conc: 483.37 ng/ml



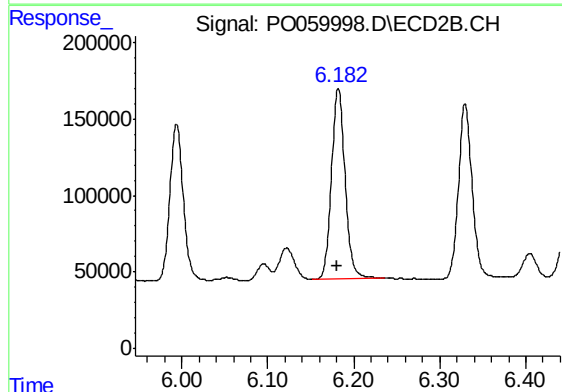
#32 AR-1260-2

R.T.: 7.104 min
Delta R.T.: -0.006 min
Response: 1793524
Conc: 483.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

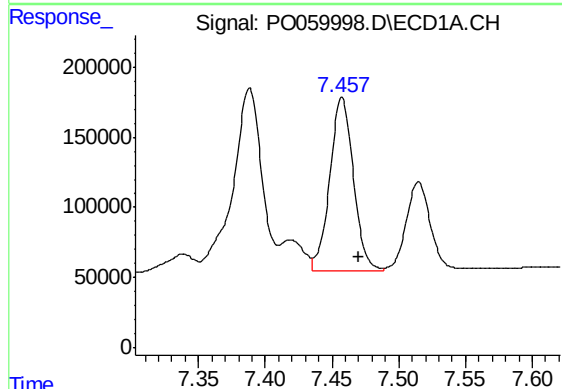
Manual Integrations
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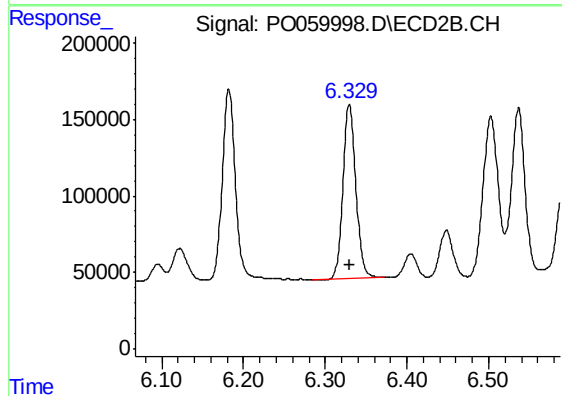
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: 0.002 min
Response: 1367993
Conc: 466.91 ng/ml



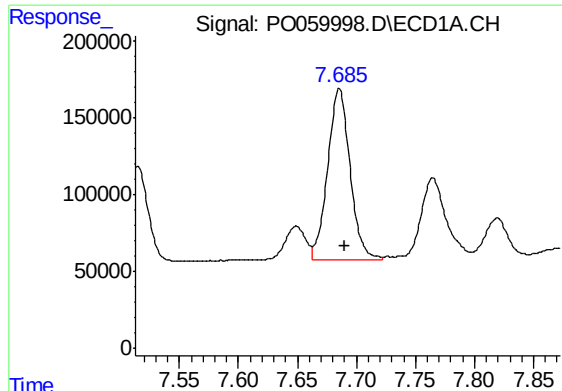
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: -0.013 min
Response: 1517985
Conc: 463.32 ng/ml



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 1240757
Conc: 468.36 ng/ml



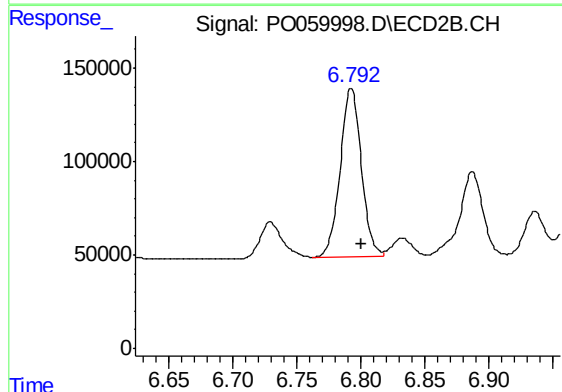
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.005 min
Response: 1478523
Conc: 481.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

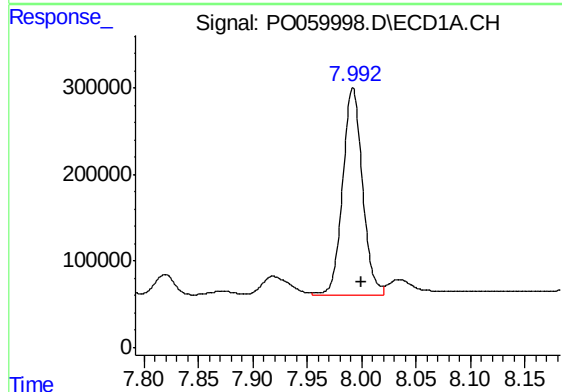
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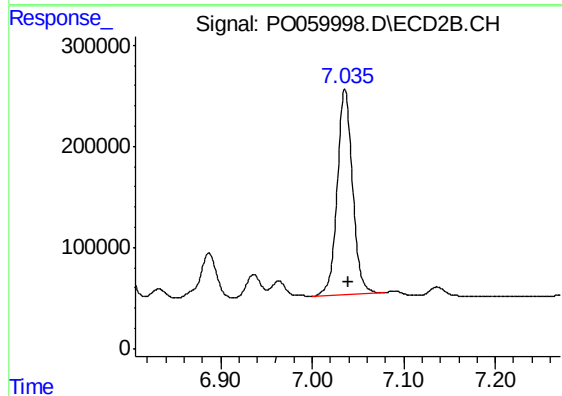
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: -0.008 min
Response: 1040946
Conc: 460.07 ng/ml



#35 AR-1260-5

R.T.: 7.992 min
Delta R.T.: -0.008 min
Response: 3044112
Conc: 429.90 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 2367089
Conc: 430.12 ng/ml