

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051119\
 Data File : P0056114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2019 20:46
 Operator : SM/SJ
 Sample : K2766-13MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P026-SS008-0206-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 23:54:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.265	3.582	461369	362864	15.417	12.848
2)	SA Decachlor...	9.858	8.526	499836	249759	13.359	9.236 #
Target Compounds							
3)	L1 AR-1016-1	5.427	4.652	184844	183044	130.070	136.202m
4)	L1 AR-1016-2	5.459	4.671	650092	160133	328.516	87.699 #
5)	L1 AR-1016-3	5.519	4.848	220479	698954	172.016	697.469 #
6)	L1 AR-1016-4	5.603	4.885	768446	3388524	735.195	4164.679 #
7)	L1 AR-1016-5	5.900	5.097	3715990	3376324	3298.647	3066.990
31)	L7 AR-1260-1	7.017	6.120	41670918	35607052	19296.614	16161.617
32)	L7 AR-1260-2	7.274	6.307	48530586	44202619	18530.998	14475.707m
33)	L7 AR-1260-3	7.631	6.459	32182988	39349190	16091.594	15790.028m
34)	L7 AR-1260-4	7.856	6.927	38957815	30668516	16845.854	14862.591
35)	L7 AR-1260-5	8.164	7.168	68755596	75185409	16207.085	14970.403

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

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Operator : SM/SJ
Sample : K2766-13MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

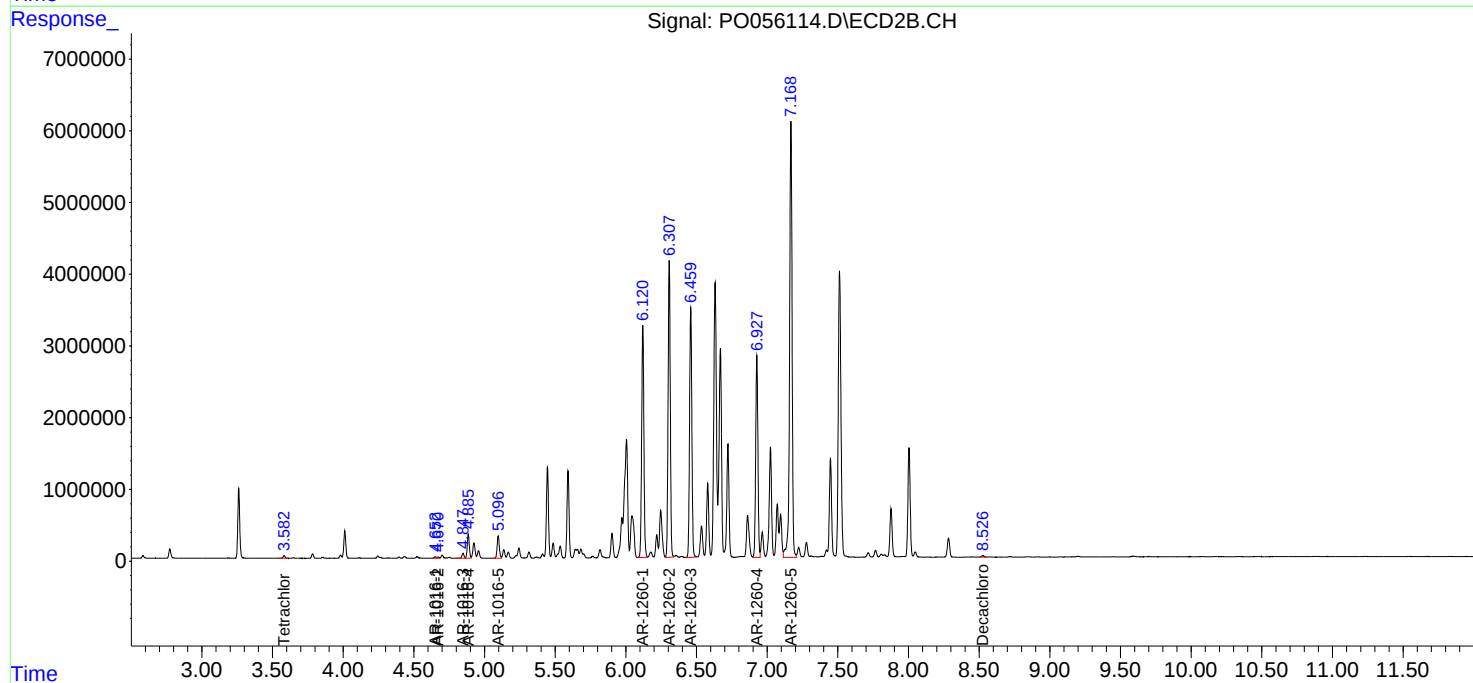
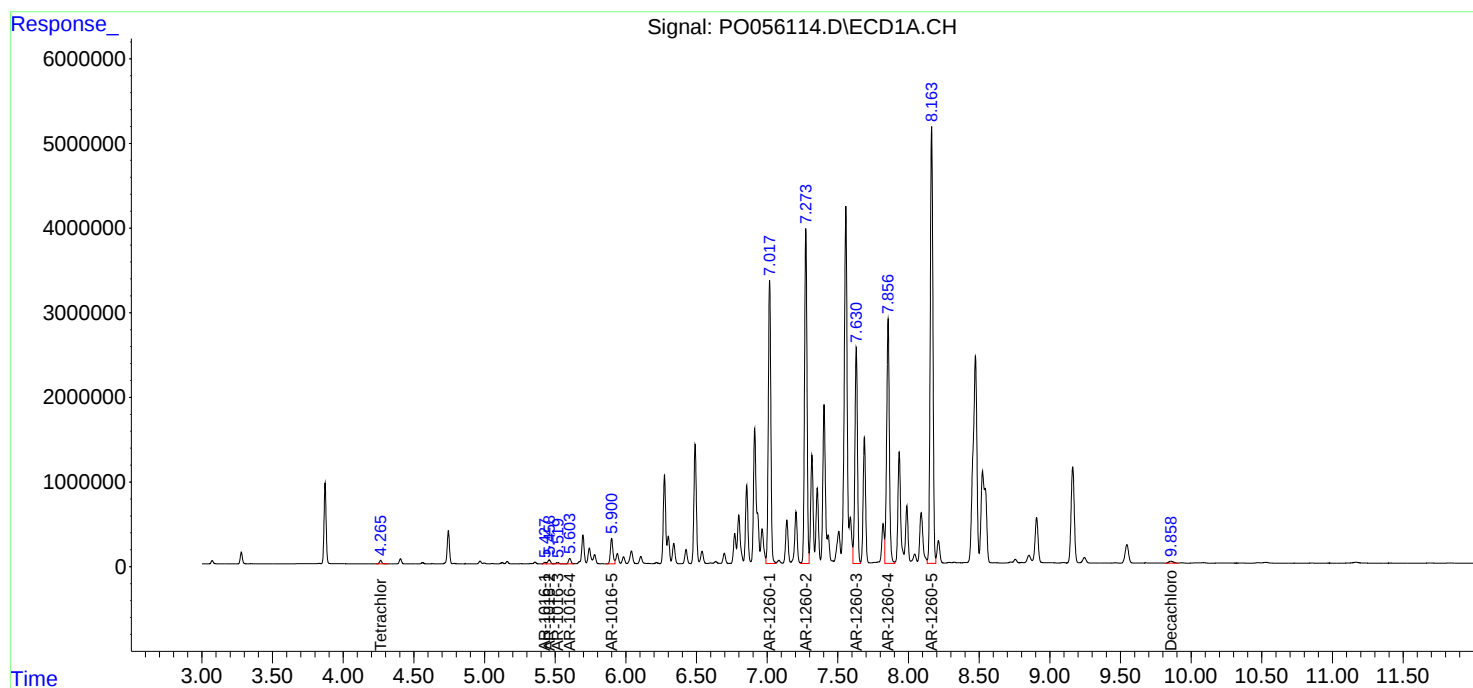
Instrument :
ECD_O
ClientSampleId :
P026-SS008-0206-01MSD

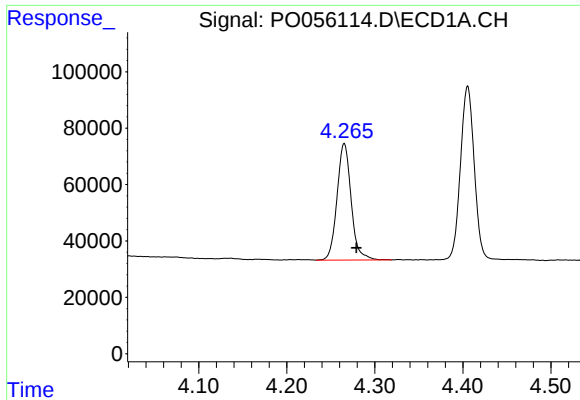
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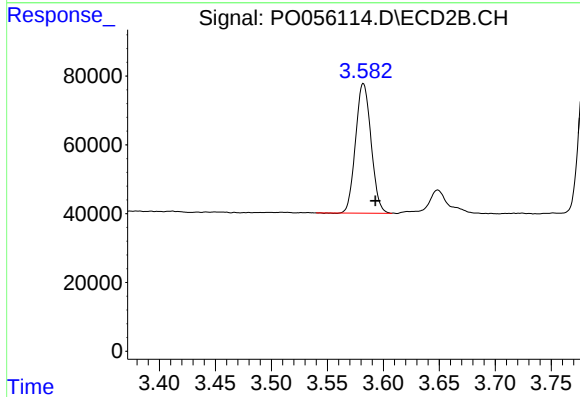
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.014 min
Response: 461369
Conc: 15.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS008-0206-01MSD

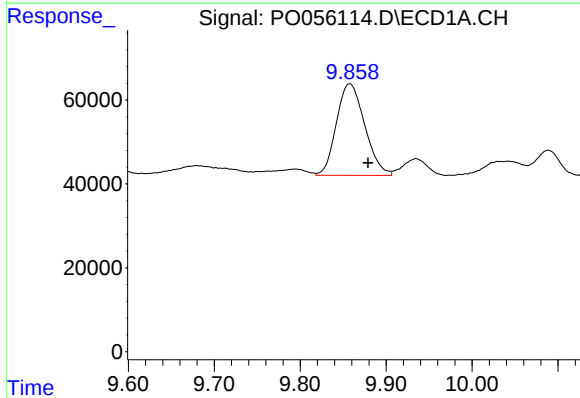
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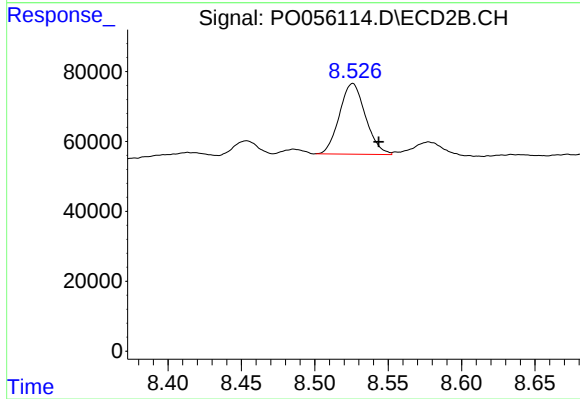
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.011 min
Response: 362864
Conc: 12.85 ng/ml



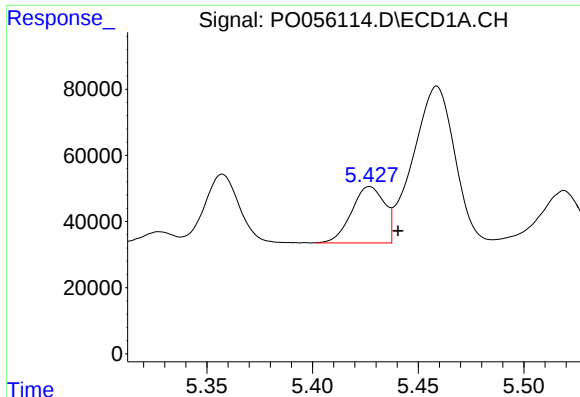
#2 Decachlorobiphenyl

R.T.: 9.858 min
Delta R.T.: -0.021 min
Response: 499836
Conc: 13.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.018 min
Response: 249759
Conc: 9.24 ng/ml



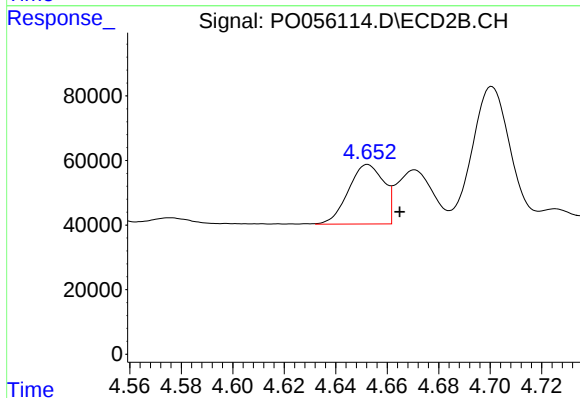
#3 AR-1016-1

R.T.: 5.427 min
Delta R.T.: -0.013 min
Response: 184844
Conc: 130.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS008-0206-01MSD

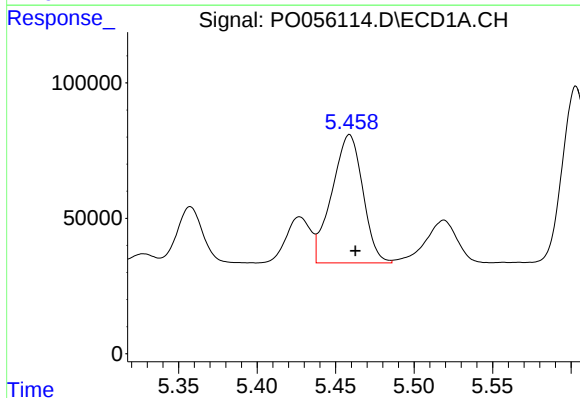
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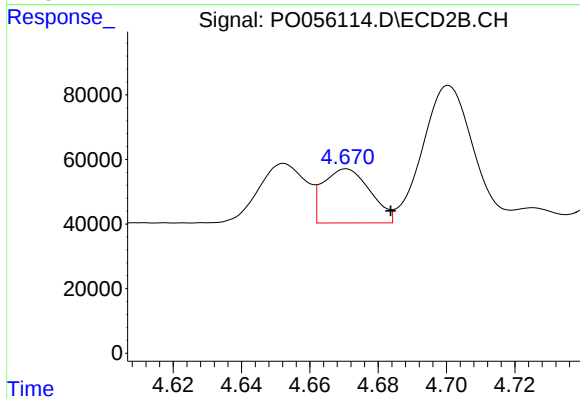
#3 AR-1016-1

R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 183044
Conc: 136.20 ng/ml m



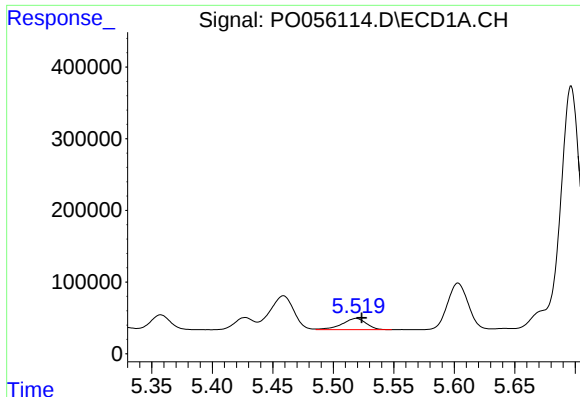
#4 AR-1016-2

R.T.: 5.459 min
Delta R.T.: -0.004 min
Response: 650092
Conc: 328.52 ng/ml



#4 AR-1016-2

R.T.: 4.671 min
Delta R.T.: -0.013 min
Response: 160133
Conc: 87.70 ng/ml



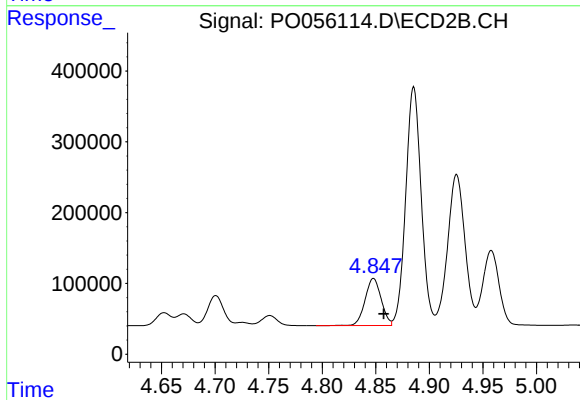
#5 AR-1016-3

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 220479
Conc: 172.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS008-0206-01MSD

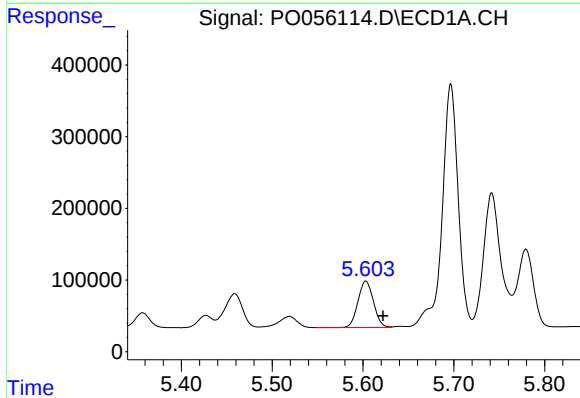
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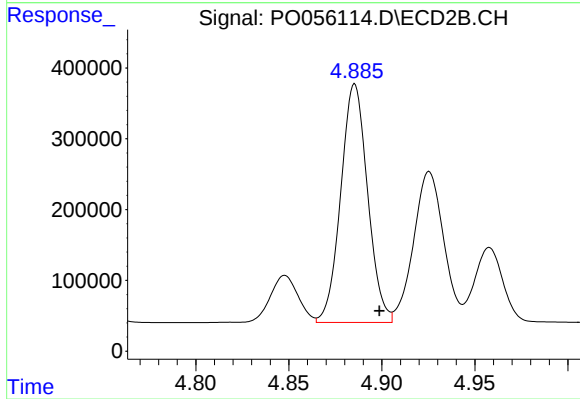
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.009 min
Response: 698954
Conc: 697.47 ng/ml



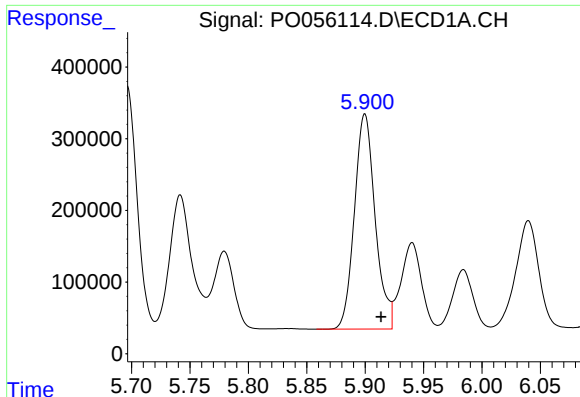
#6 AR-1016-4

R.T.: 5.603 min
Delta R.T.: -0.019 min
Response: 768446
Conc: 735.19 ng/ml



#6 AR-1016-4

R.T.: 4.885 min
Delta R.T.: -0.013 min
Response: 3388524
Conc: 4164.68 ng/ml



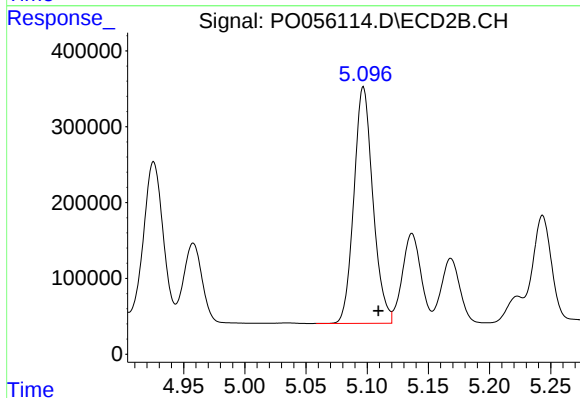
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: -0.014 min
Response: 3715990
Conc: 3298.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS008-0206-01MSD

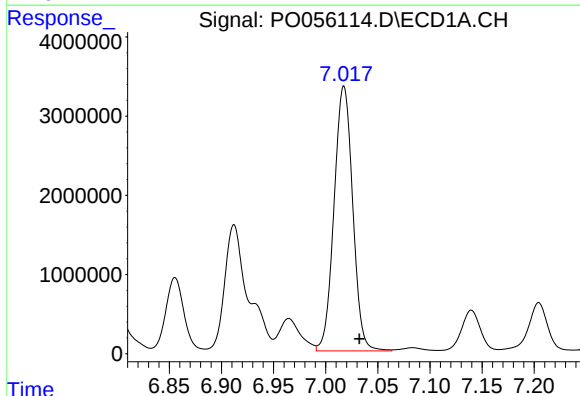
Manual Integrations
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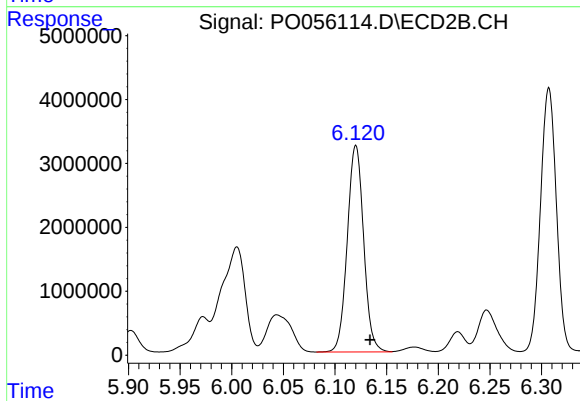
#7 AR-1016-5

R.T.: 5.097 min
Delta R.T.: -0.012 min
Response: 3376324
Conc: 3066.99 ng/ml



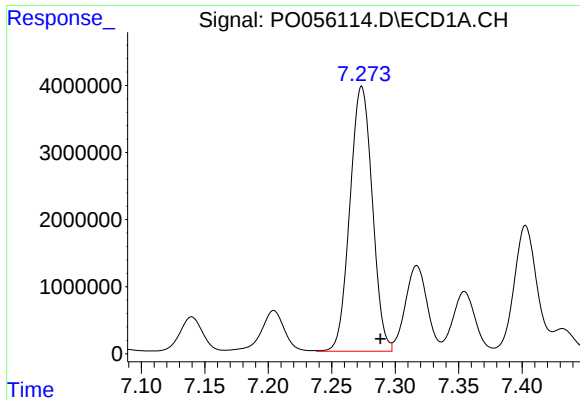
#31 AR-1260-1

R.T.: 7.017 min
Delta R.T.: -0.015 min
Response: 41670918
Conc: 19296.61 ng/ml



#31 AR-1260-1

R.T.: 6.120 min
Delta R.T.: -0.014 min
Response: 35607052
Conc: 16161.62 ng/ml



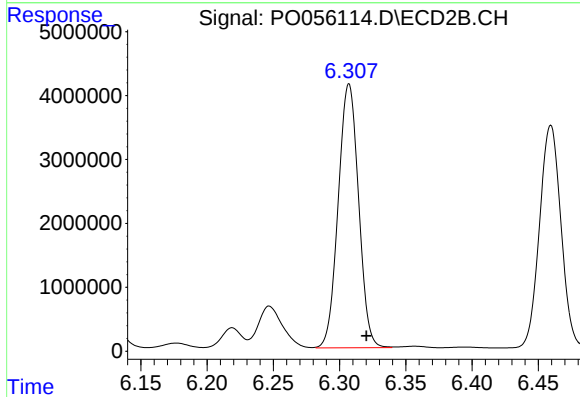
#32 AR-1260-2

R.T.: 7.274 min
Delta R.T.: -0.015 min
Response: 48530586
Conc: 18531.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS008-0206-01MSD

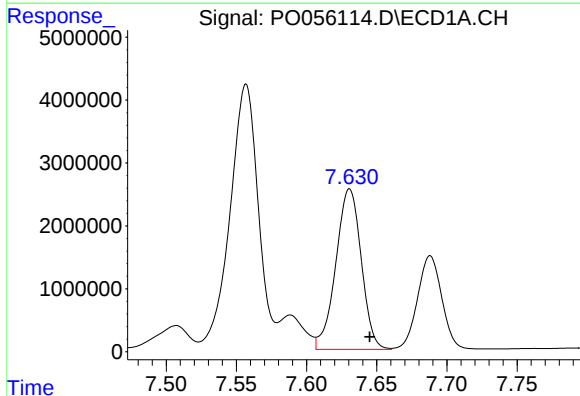
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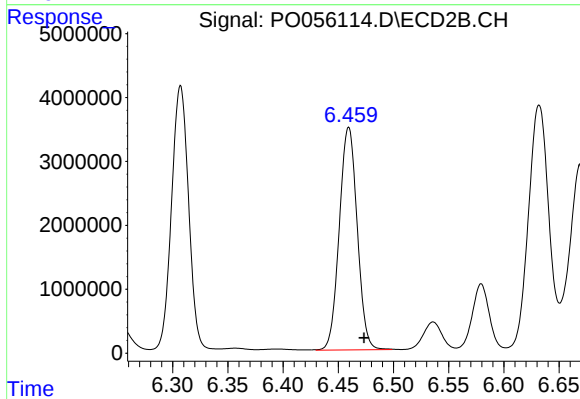
#32 AR-1260-2

R.T.: 6.307 min
Delta R.T.: -0.014 min
Response: 44202619
Conc: 14475.71 ng/ml m



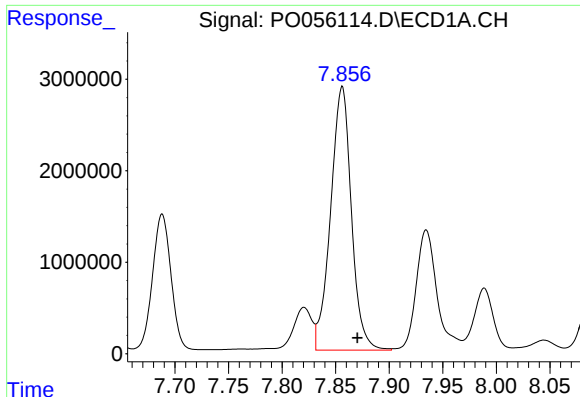
#33 AR-1260-3

R.T.: 7.631 min
Delta R.T.: -0.014 min
Response: 32182988
Conc: 16091.59 ng/ml



#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.014 min
Response: 39349190
Conc: 15790.03 ng/ml m



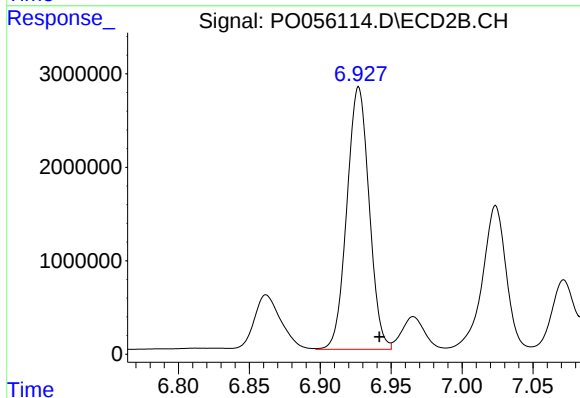
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.014 min
Response: 38957815
Conc: 16845.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS008-0206-01MSD

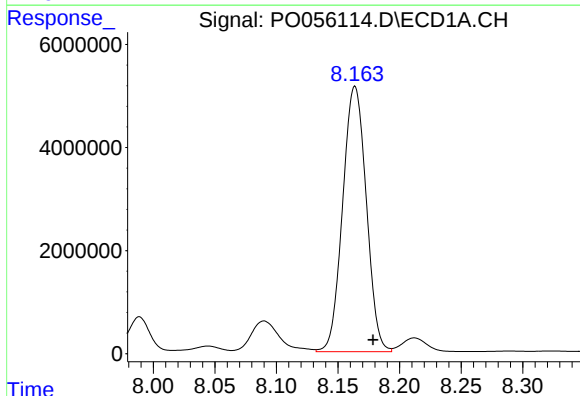
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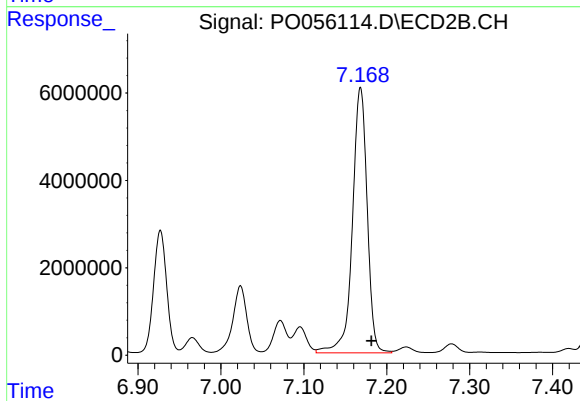
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.014 min
Response: 30668516
Conc: 14862.59 ng/ml



#35 AR-1260-5

R.T.: 8.164 min
Delta R.T.: -0.015 min
Response: 68755596
Conc: 16207.09 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.013 min
Response: 75185409
Conc: 14970.40 ng/ml