

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051119\
 Data File : P0056113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2019 20:29
 Operator : SM/SJ
 Sample : K2766-12MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 23:53:42 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	671335	524739	22.433	18.579
2)	SA Decachlor...	9.857	8.526	803222	397013	21.467	14.681 #
Target Compounds							
3)	L1 AR-1016-1	5.425	4.651	286862	260638	201.856	193.940m
4)	L1 AR-1016-2	5.458	4.670	945908	244145	478.004	133.708 #
5)	L1 AR-1016-3	5.518	4.847	321829	1024287	251.087	1022.111 #
6)	L1 AR-1016-4	5.603	4.885	1129380	5010049	1080.511	6157.619 #
7)	L1 AR-1016-5	5.899	5.096	5509718	4975837	4890.921	4519.959
31)	L7 AR-1260-1	7.017	6.119	59906282	51311358	27740.890	23289.615
32)	L7 AR-1260-2	7.274	6.306	69882761	63403538	26684.147	20763.726m
33)	L7 AR-1260-3	7.630	6.458	47860651	56820152	23930.473	22800.770m
34)	L7 AR-1260-4	7.855	6.926	59938965	45061575	25918.370	21837.762
35)	L7 AR-1260-5	8.164	7.168	102.5E6	108.3E6	24157.291	21560.118

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

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Operator : SM/SJ
Sample : K2766-12MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

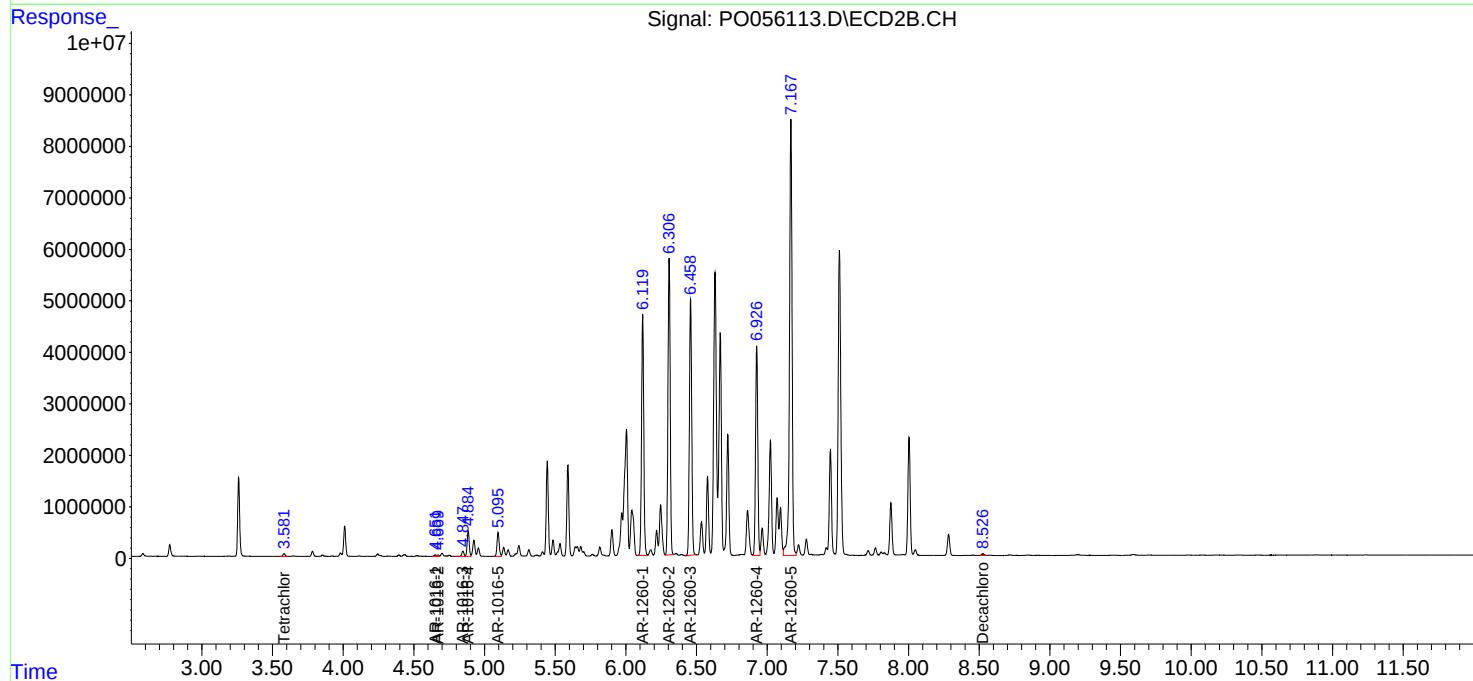
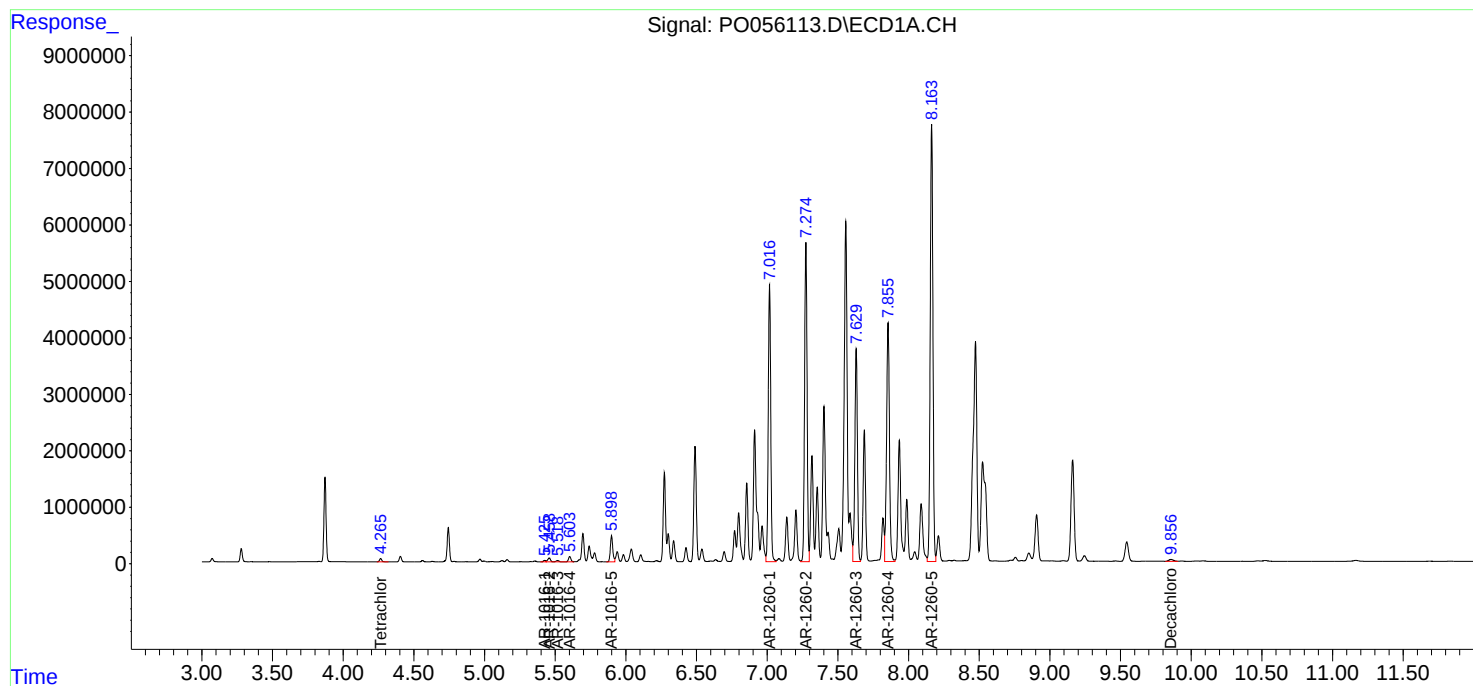
Instrument :
ECD_O
ClientSampleId :
P026-SS008-0206-01MS

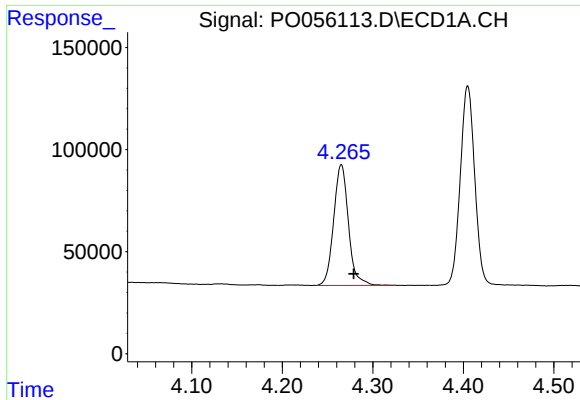
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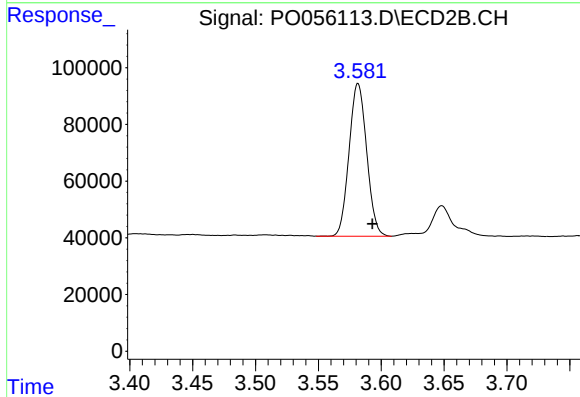
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.014 min
Response: 671335
Conc: 22.43 ng/ml

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

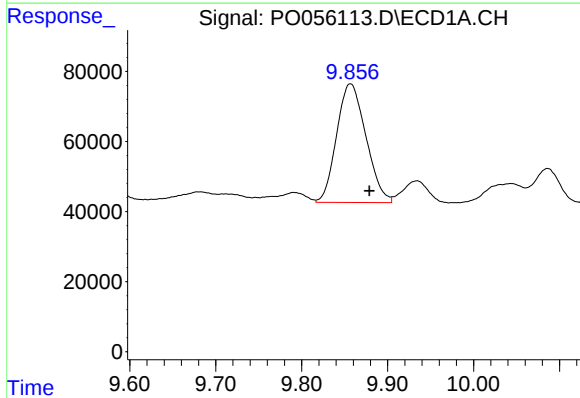
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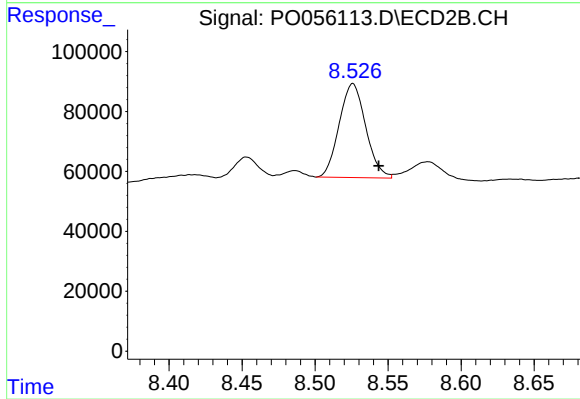
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.011 min
Response: 524739
Conc: 18.58 ng/ml



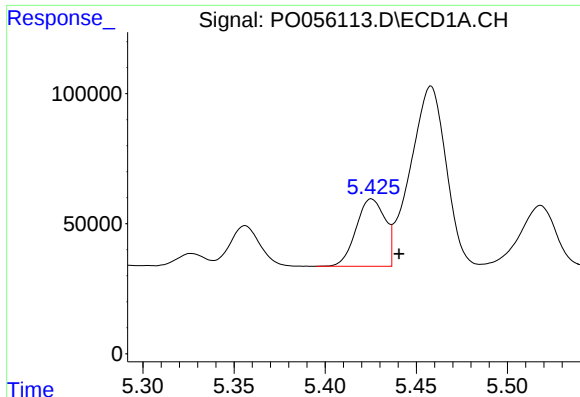
#2 Decachlorobiphenyl

R.T.: 9.857 min
Delta R.T.: -0.022 min
Response: 803222
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.018 min
Response: 397013
Conc: 14.68 ng/ml



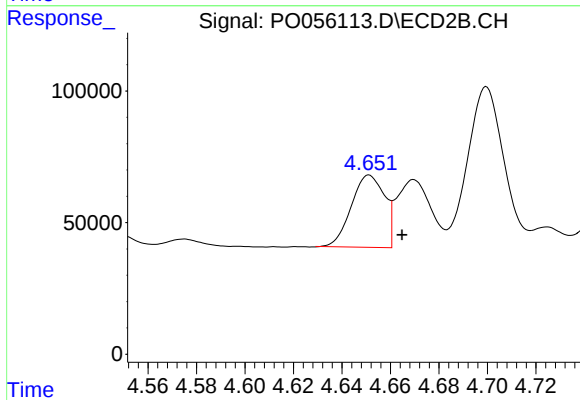
#3 AR-1016-1

R.T.: 5.425 min
Delta R.T.: -0.015 min
Response: 286862
Conc: 201.86 ng/ml

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

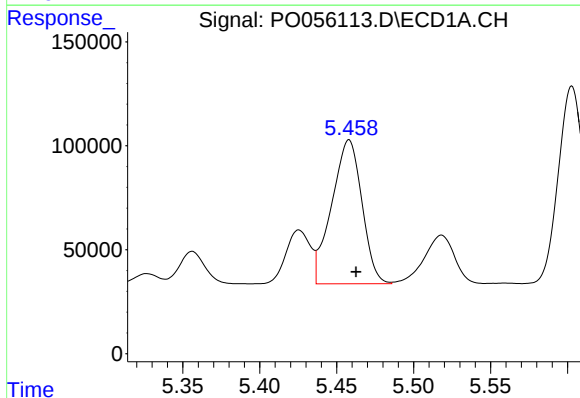
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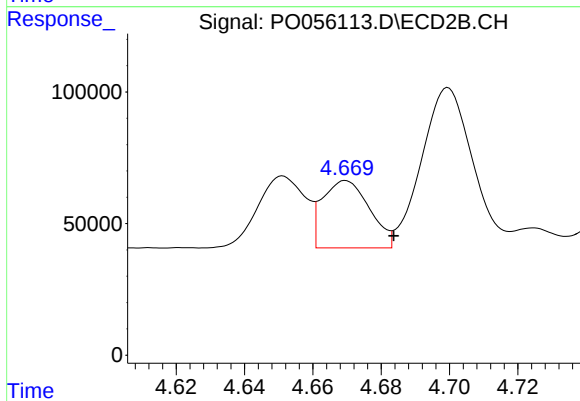
#3 AR-1016-1

R.T.: 4.651 min
Delta R.T.: -0.014 min
Response: 260638
Conc: 193.94 ng/ml m



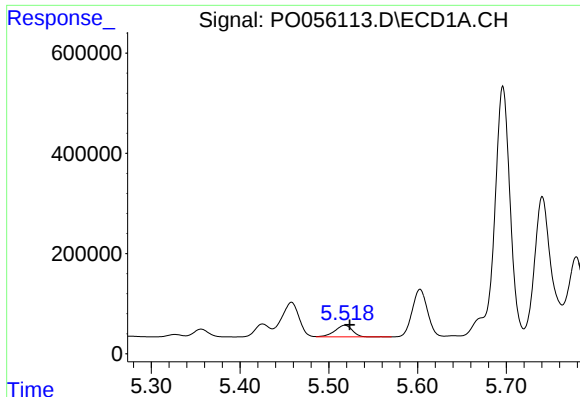
#4 AR-1016-2

R.T.: 5.458 min
Delta R.T.: -0.005 min
Response: 945908
Conc: 478.00 ng/ml



#4 AR-1016-2

R.T.: 4.670 min
Delta R.T.: -0.014 min
Response: 244145
Conc: 133.71 ng/ml



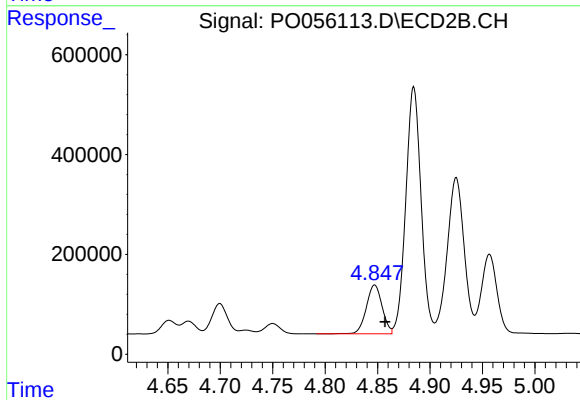
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.005 min
Response: 321829
Conc: 251.09 ng/ml

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

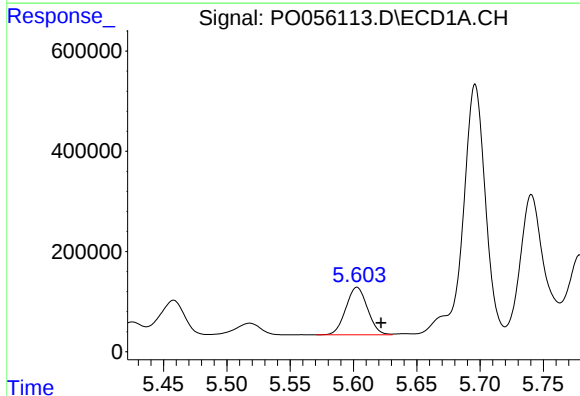
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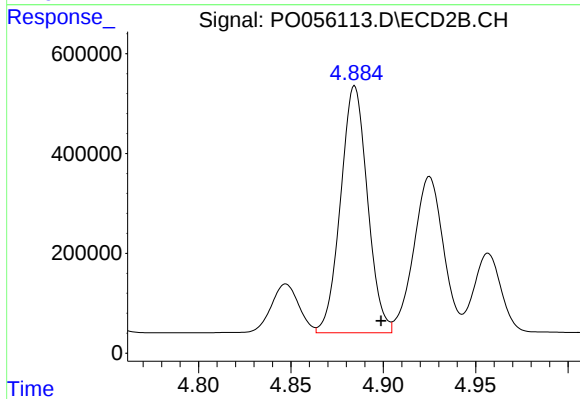
#5 AR-1016-3

R.T.: 4.847 min
Delta R.T.: -0.010 min
Response: 1024287
Conc: 1022.11 ng/ml



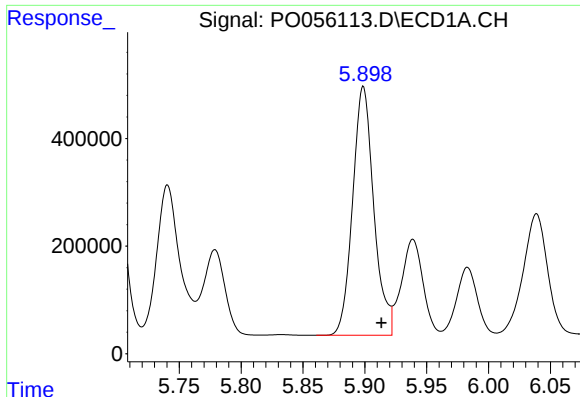
#6 AR-1016-4

R.T.: 5.603 min
Delta R.T.: -0.019 min
Response: 1129380
Conc: 1080.51 ng/ml



#6 AR-1016-4

R.T.: 4.885 min
Delta R.T.: -0.014 min
Response: 5010049
Conc: 6157.62 ng/ml



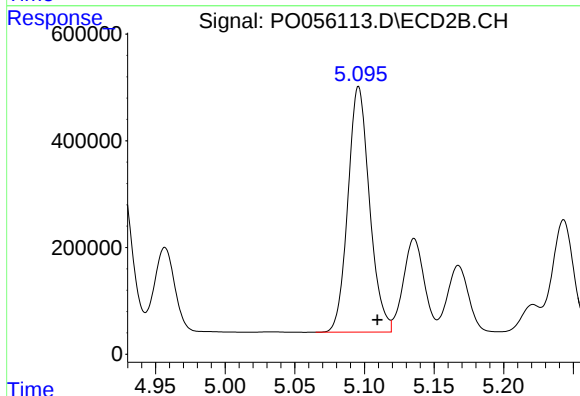
#7 AR-1016-5

R.T.: 5.899 min
Delta R.T.: -0.015 min
Response: 5509718
Conc: 4890.92 ng/ml

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

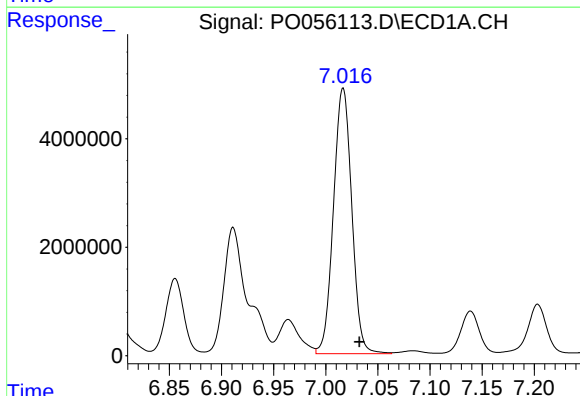
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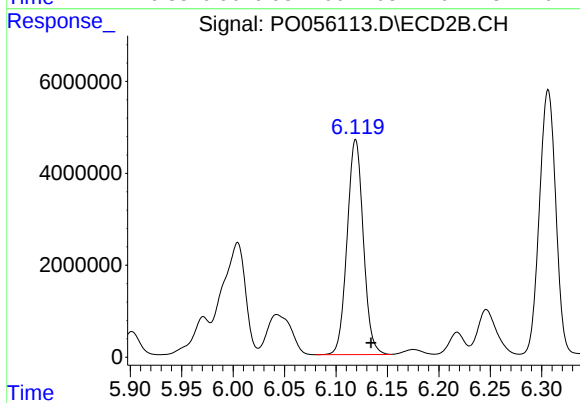
#7 AR-1016-5

R.T.: 5.096 min
Delta R.T.: -0.013 min
Response: 4975837
Conc: 4519.96 ng/ml



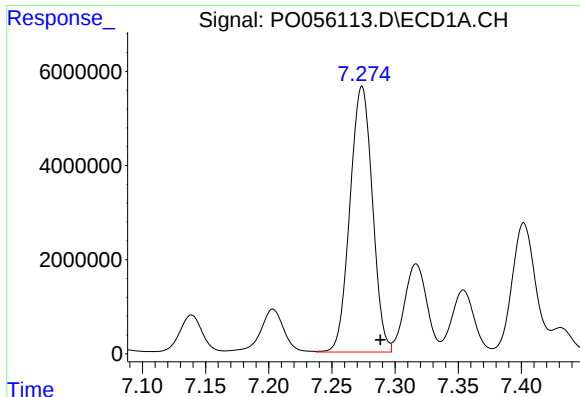
#31 AR-1260-1

R.T.: 7.017 min
Delta R.T.: -0.016 min
Response: 59906282
Conc: 27740.89 ng/ml



#31 AR-1260-1

R.T.: 6.119 min
Delta R.T.: -0.015 min
Response: 51311358
Conc: 23289.61 ng/ml



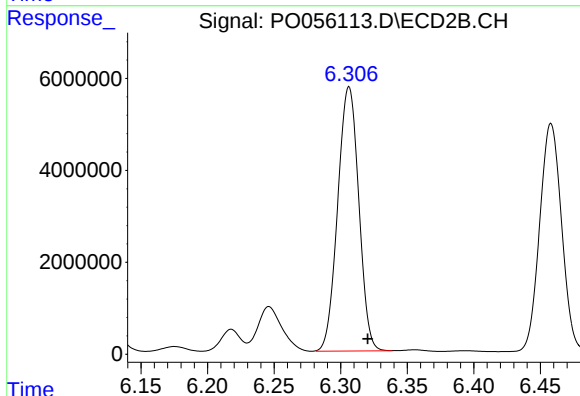
#32 AR-1260-2

R.T.: 7.274 min
Delta R.T.: -0.014 min
Response: 69882761
Conc: 26684.15 ng/ml

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

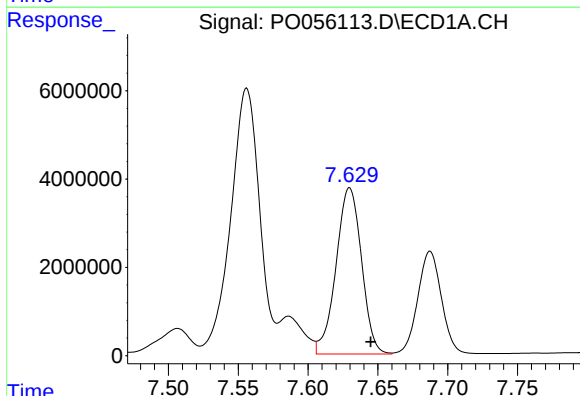
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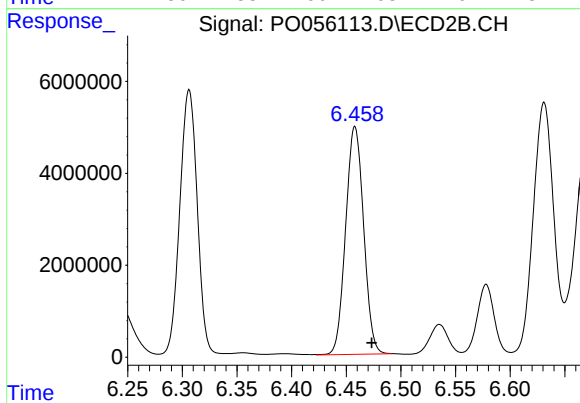
#32 AR-1260-2

R.T.: 6.306 min
Delta R.T.: -0.014 min
Response: 63403538
Conc: 20763.73 ng/ml m



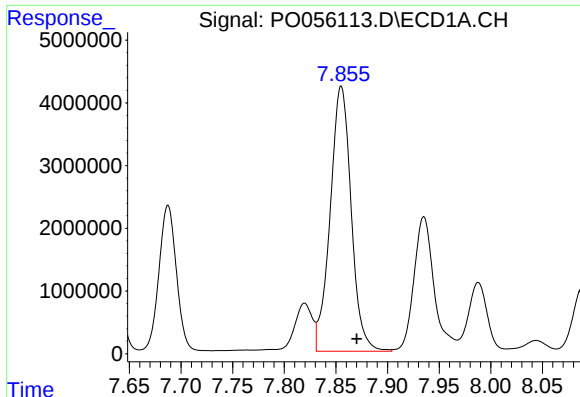
#33 AR-1260-3

R.T.: 7.630 min
Delta R.T.: -0.015 min
Response: 47860651
Conc: 23930.47 ng/ml



#33 AR-1260-3

R.T.: 6.458 min
Delta R.T.: -0.016 min
Response: 56820152
Conc: 22800.77 ng/ml m



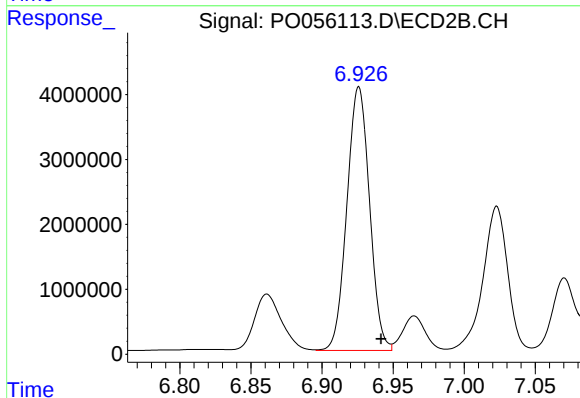
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.015 min
Response: 59938965
Conc: 25918.37 ng/ml

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

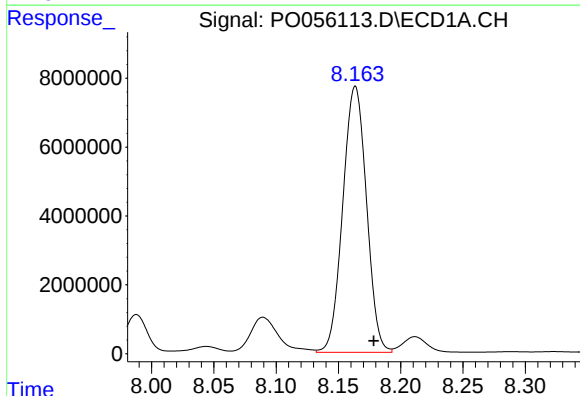
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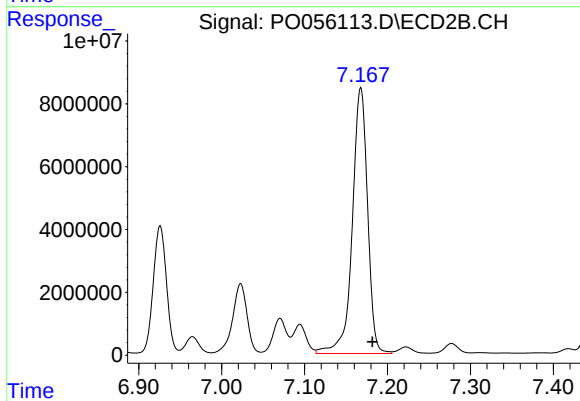
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.016 min
Response: 45061575
Conc: 21837.76 ng/ml



#35 AR-1260-5

R.T.: 8.164 min
Delta R.T.: -0.015 min
Response: 102482894
Conc: 24157.29 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.014 min
Response: 108280743
Conc: 21560.12 ng/ml