

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083105.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 4:57
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 07:45:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 2021
 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...	4.952	3.955	4572476	1472819	51.278	45.389
2) SA Decachlor...	11.042f	9.260	3365481	1420129	58.111m	50.088
Target Compounds						
3) L1 AR-1016-1	6.286	5.211	1451636	626129	493.123	447.495
4) L1 AR-1016-2	6.309	5.231	2092962	864267	503.655	446.760
5) L1 AR-1016-3	6.376	5.422	1252444	464242	492.257	446.273
6) L1 AR-1016-4	6.484	5.475	1013584	394547	494.486	451.066
7) L1 AR-1016-5	6.801	5.703	1024183	466976	502.051	436.360
31) L7 AR-1260-1	7.984	6.802	1652145	873951	555.324	453.494
32) L7 AR-1260-2	8.252	7.000	1886220	1158812	513.555	455.632
33) L7 AR-1260-3	8.619	7.155	1435806	993593	516.730	446.641
34) L7 AR-1260-4	8.852	7.638	1539375	854664	488.642	490.828
35) L7 AR-1260-5	9.184	7.888	3176793	2185262	512.843	498.965

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

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Sample : AR1660CCC500
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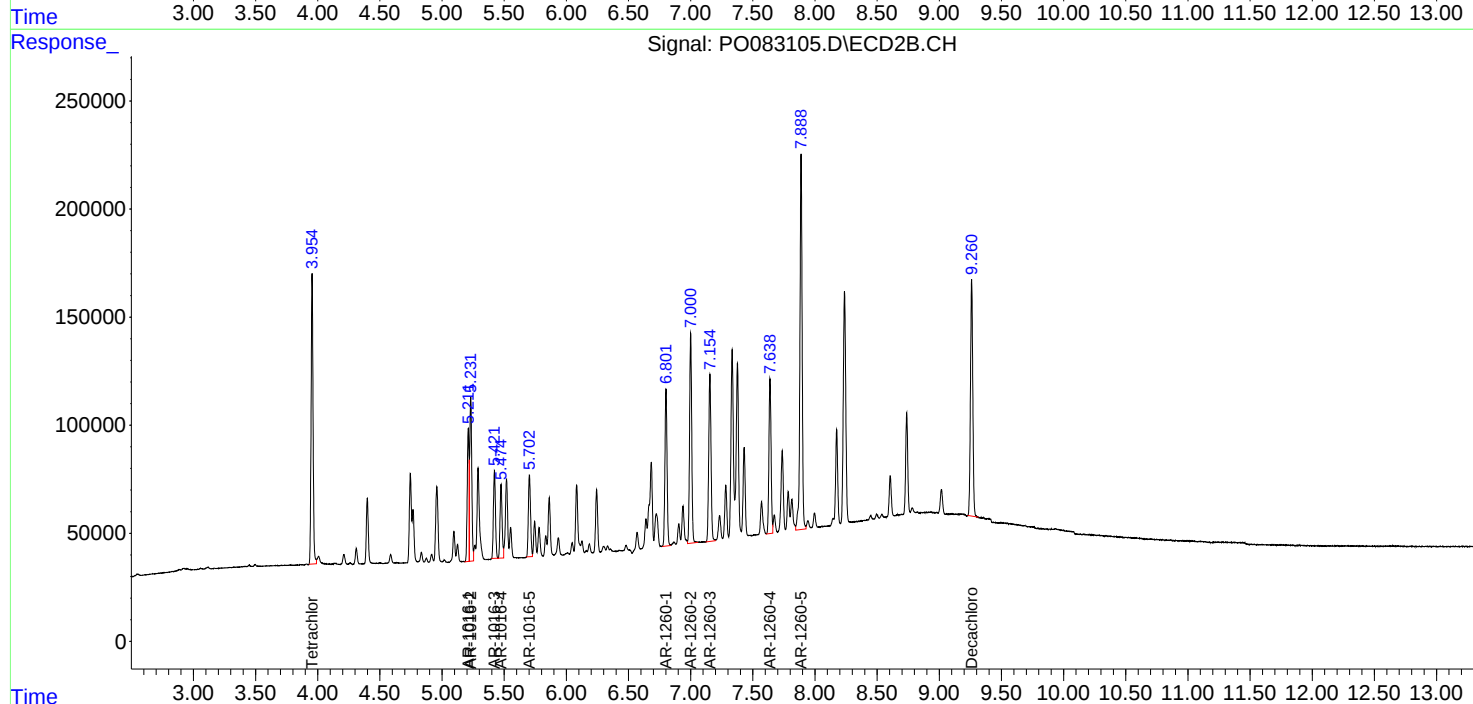
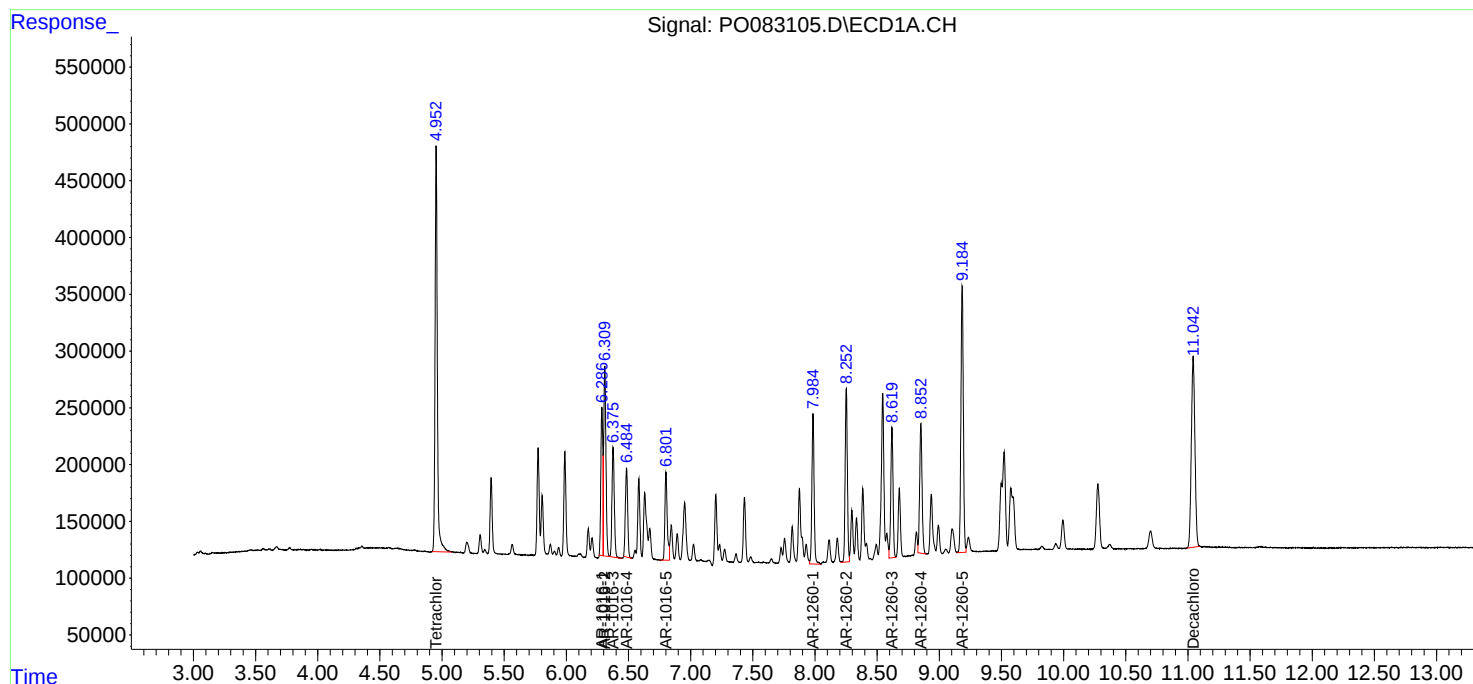
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

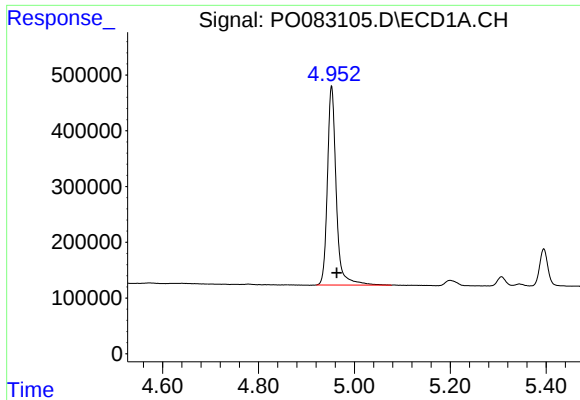
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Integration File signal 1: autoint1.e
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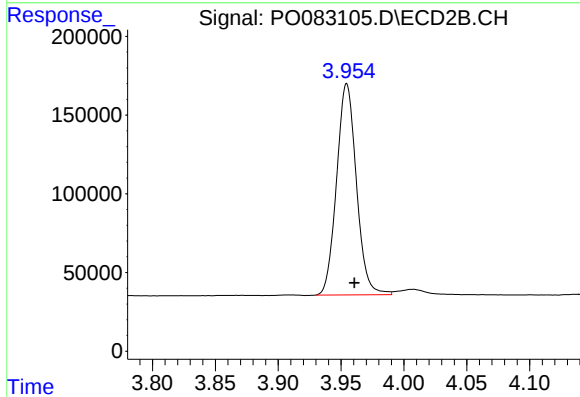
#1 Tetrachloro-m-xylene

R.T.: 4.952 min
Delta R.T.: -0.011 min
Response: 4572476
Conc: 51.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

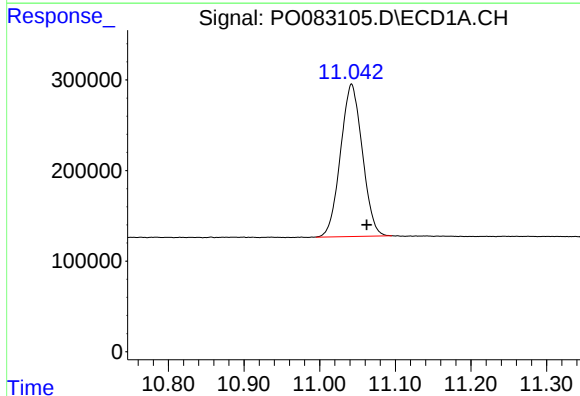
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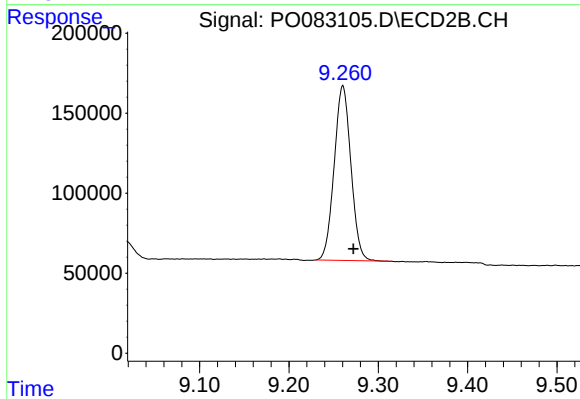
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.006 min
Response: 1472819
Conc: 45.39 ng/ml



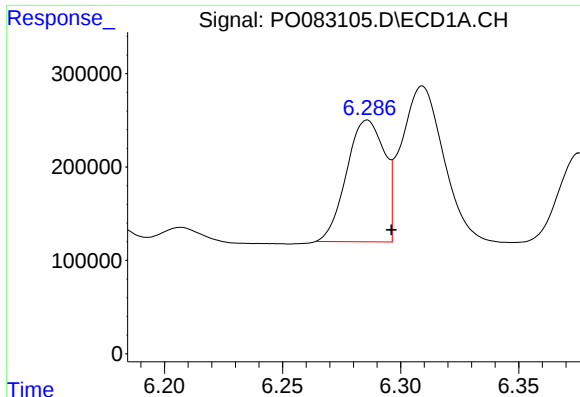
#2 Decachlorobiphenyl

R.T.: 11.042 min
Delta R.T.: -0.020 min
Response: 3365481
Conc: 58.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: -0.012 min
Response: 1420129
Conc: 50.09 ng/ml



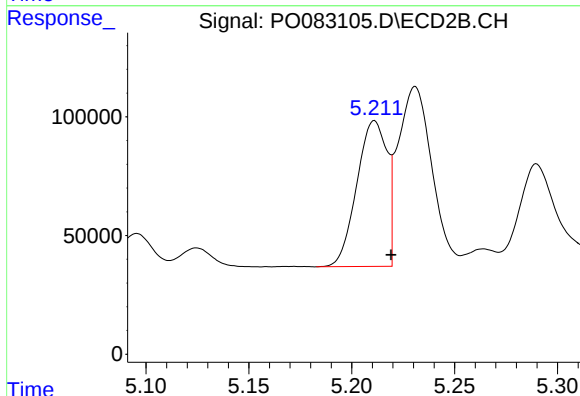
#3 AR-1016-1

R.T.: 6.286 min
Delta R.T.: -0.010 min
Response: 1451636
Conc: 493.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

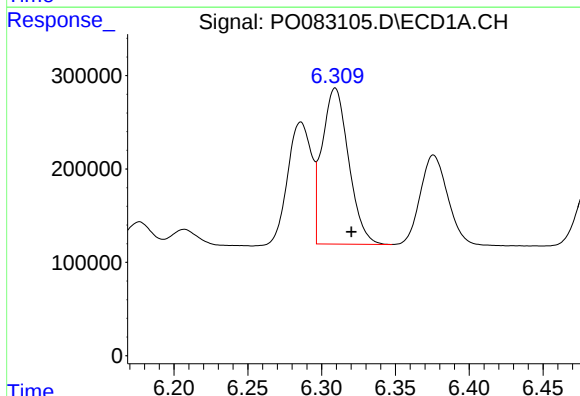
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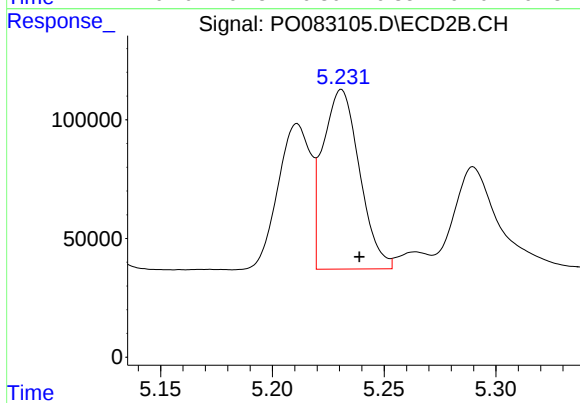
#3 AR-1016-1

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 626129
Conc: 447.49 ng/ml



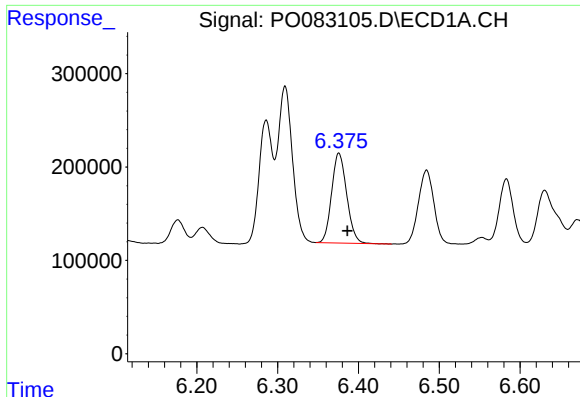
#4 AR-1016-2

R.T.: 6.309 min
Delta R.T.: -0.011 min
Response: 2092962
Conc: 503.66 ng/ml



#4 AR-1016-2

R.T.: 5.231 min
Delta R.T.: -0.008 min
Response: 864267
Conc: 446.76 ng/ml



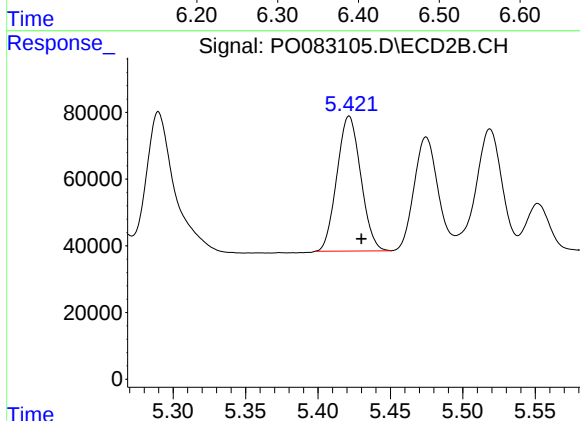
#5 AR-1016-3

R.T.: 6.376 min
Delta R.T.: -0.011 min
Response: 1252444
Conc: 492.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

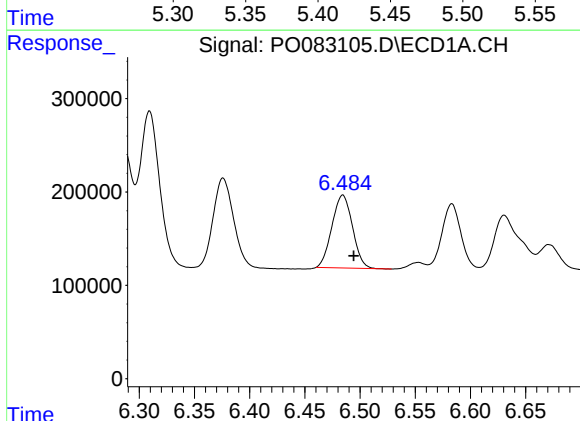
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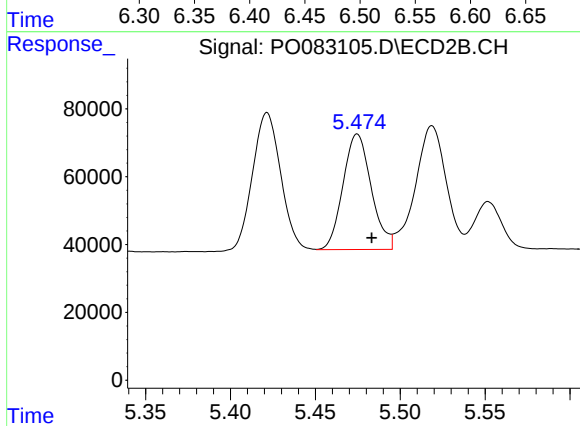
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.008 min
Response: 464242
Conc: 446.27 ng/ml



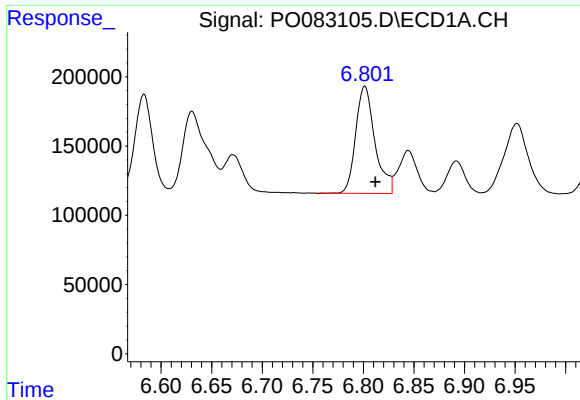
#6 AR-1016-4

R.T.: 6.484 min
Delta R.T.: -0.010 min
Response: 1013584
Conc: 494.49 ng/ml



#6 AR-1016-4

R.T.: 5.475 min
Delta R.T.: -0.009 min
Response: 394547
Conc: 451.07 ng/ml



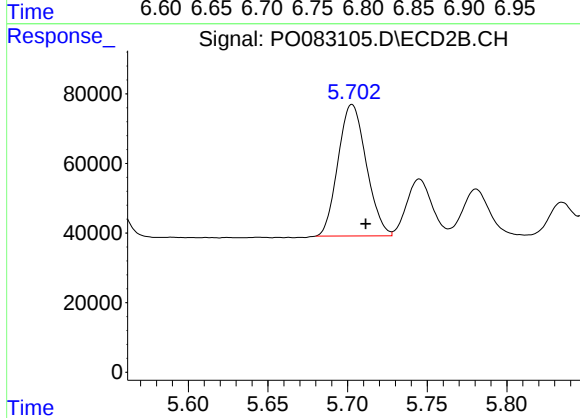
#7 AR-1016-5

R.T.: 6.801 min
Delta R.T.: -0.010 min
Response: 1024183
Conc: 502.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

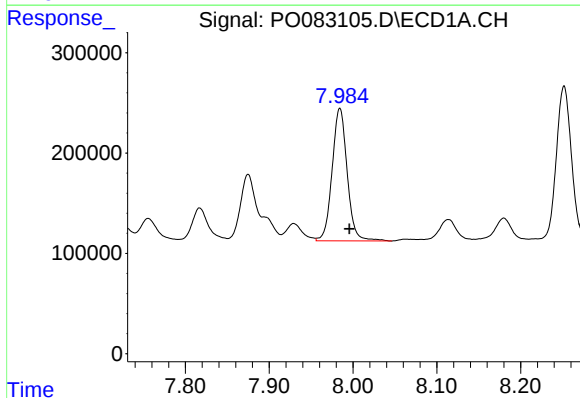
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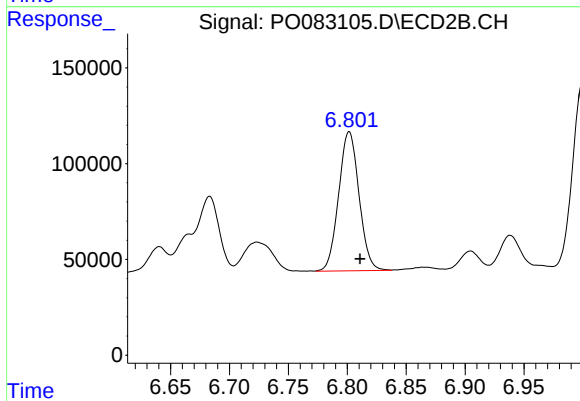
#7 AR-1016-5

R.T.: 5.703 min
Delta R.T.: -0.009 min
Response: 466976
Conc: 436.36 ng/ml



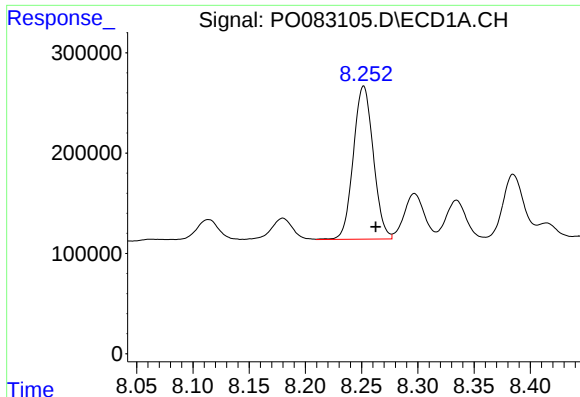
#31 AR-1260-1

R.T.: 7.984 min
Delta R.T.: -0.011 min
Response: 1652145
Conc: 555.32 ng/ml



#31 AR-1260-1

R.T.: 6.802 min
Delta R.T.: -0.009 min
Response: 873951
Conc: 453.49 ng/ml



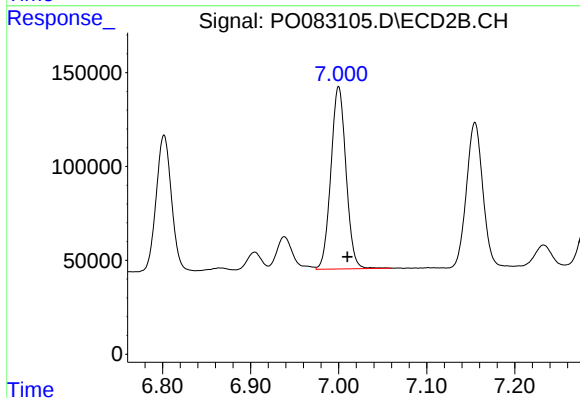
#32 AR-1260-2

R.T.: 8.252 min
Delta R.T.: -0.011 min
Response: 1886220
Conc: 513.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

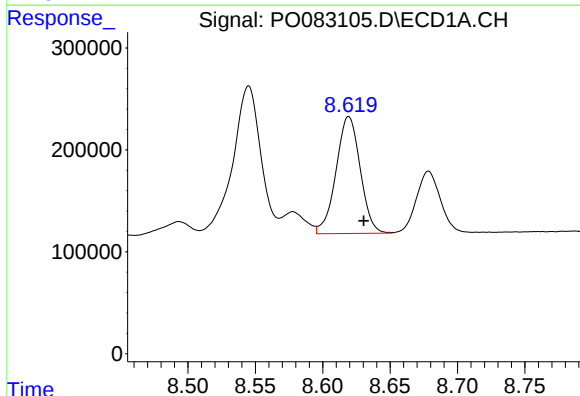
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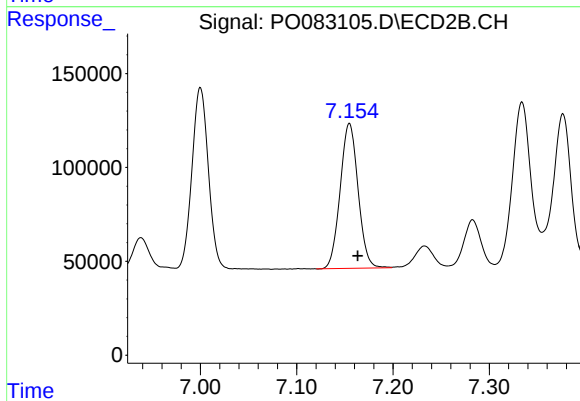
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: -0.010 min
Response: 1158812
Conc: 455.63 ng/ml



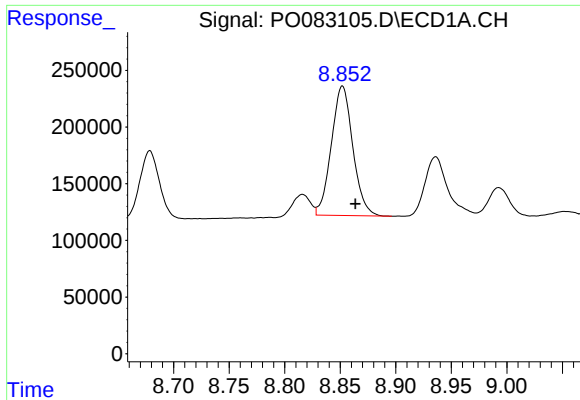
#33 AR-1260-3

R.T.: 8.619 min
Delta R.T.: -0.011 min
Response: 1435806
Conc: 516.73 ng/ml



#33 AR-1260-3

R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 993593
Conc: 446.64 ng/ml



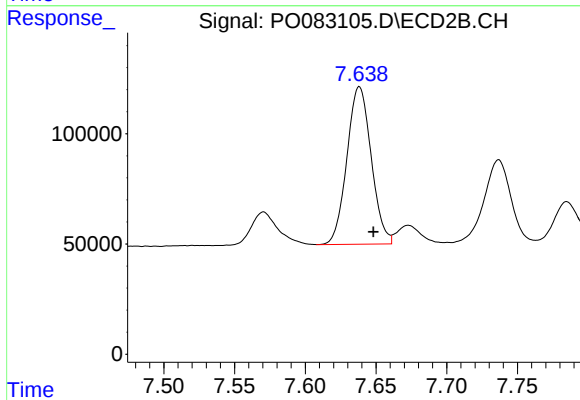
#34 AR-1260-4

R.T.: 8.852 min
Delta R.T.: -0.012 min
Response: 1539375
Conc: 488.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

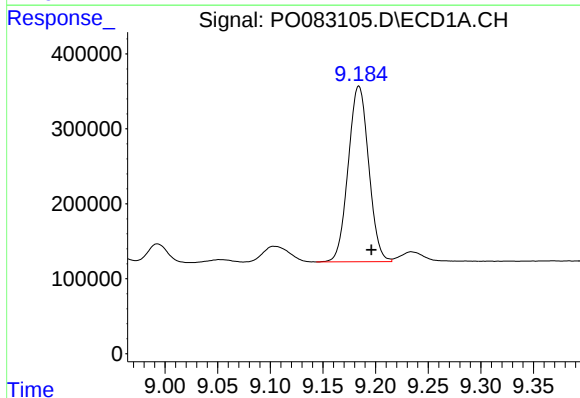
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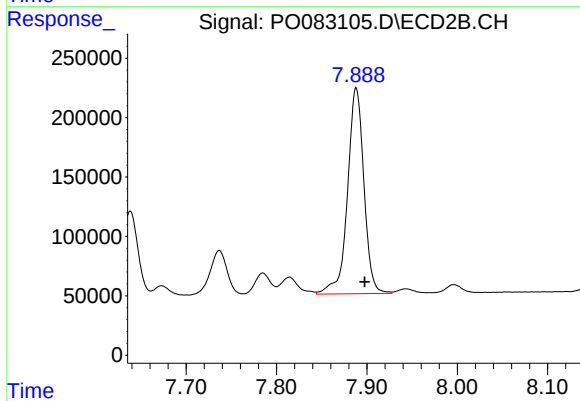
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: -0.010 min
Response: 854664
Conc: 490.83 ng/ml



#35 AR-1260-5

R.T.: 9.184 min
Delta R.T.: -0.012 min
Response: 3176793
Conc: 512.84 ng/ml



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 2185262
Conc: 498.97 ng/ml