

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
 Data File : P0079939.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 13:47
 Operator : DD\AJ
 Sample : M3206-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 20210590-AMENDED-COM-4MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:53:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.001	4.118	1218672	446495	20.224	19.497
2)	SA Decachlor...	11.113	9.527	859485	376988	18.322	18.140
Target Compounds							
3)	L1 AR-1016-1	6.331	5.397	1172169	412670	533.231m	439.047m
4)	L1 AR-1016-2	6.355	5.417	1483496	619805	486.228m	487.186m
5)	L1 AR-1016-3	6.420	5.613	992466	323990	527.398m	459.548m
6)	L1 AR-1016-4	6.529	5.664	719422	271948	466.586m	450.047m
7)	L1 AR-1016-5	6.845	5.898	616278	309996	407.345	420.933m
31)	L7 AR-1260-1	8.027	7.009	850386	619833	346.607	478.870 #
32)	L7 AR-1260-2	8.294	7.207	1512622	680994	492.202	445.164
33)	L7 AR-1260-3	8.660	7.366	928546	682839	418.773	467.678
34)	L7 AR-1260-4	8.893	7.855	1153583	487552	449.376	411.447
35)	L7 AR-1260-5	9.228	8.105	2176501	1114100	425.684	421.740

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

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Acq On : 29 Jul 2021 13:47
Operator : DD\AJ
Sample : M3206-03MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

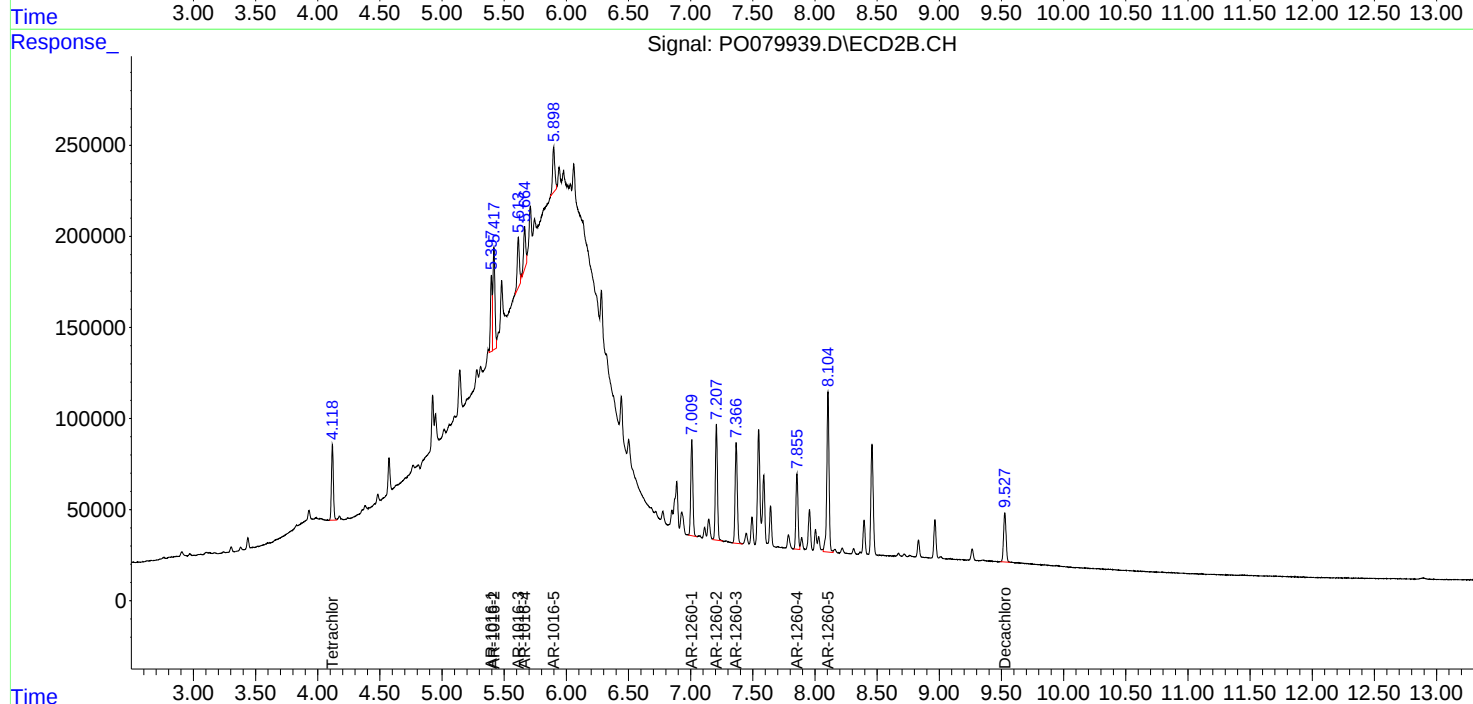
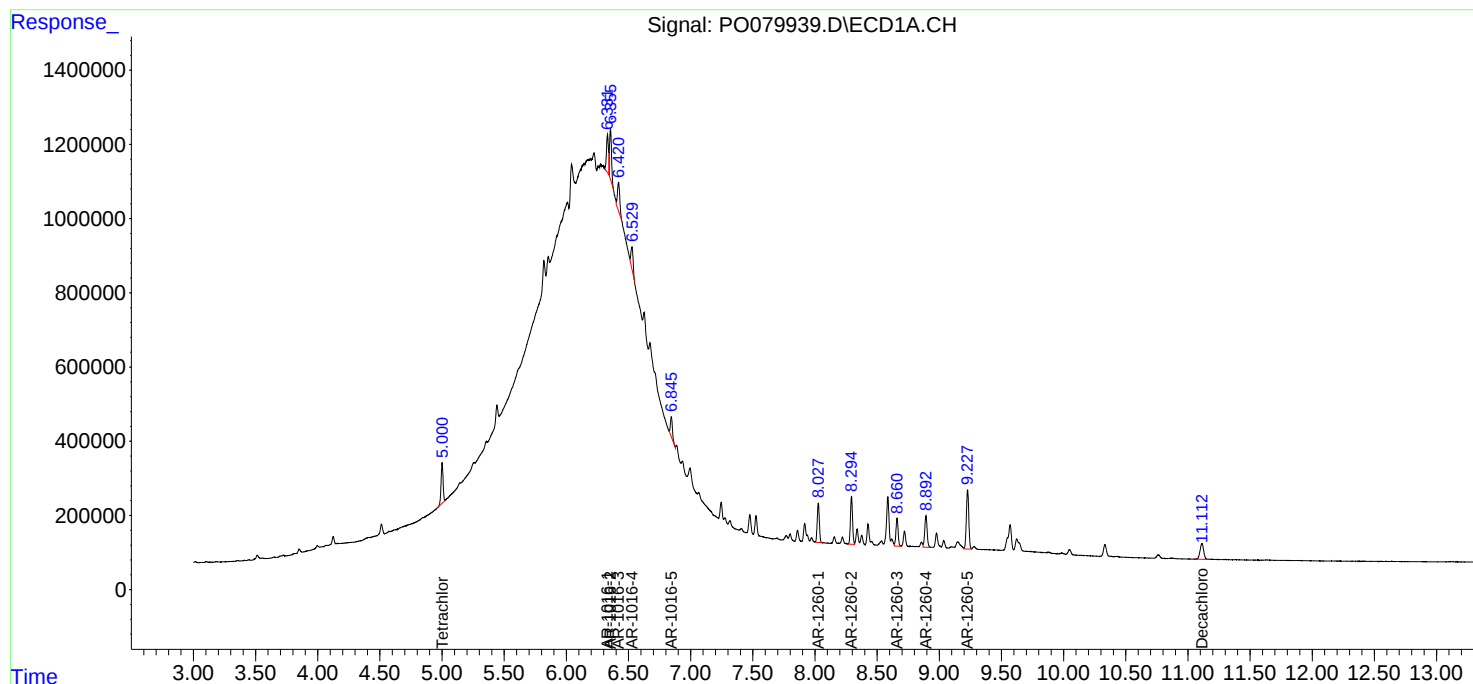
Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MSD

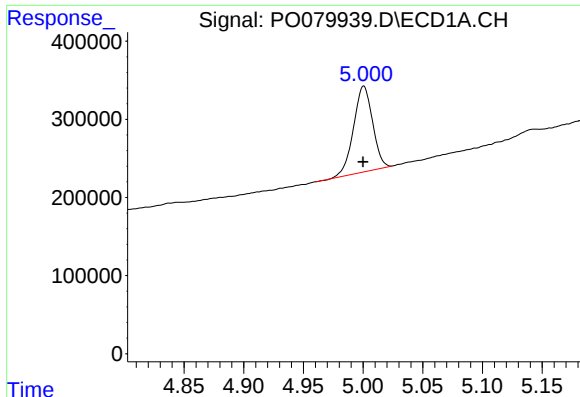
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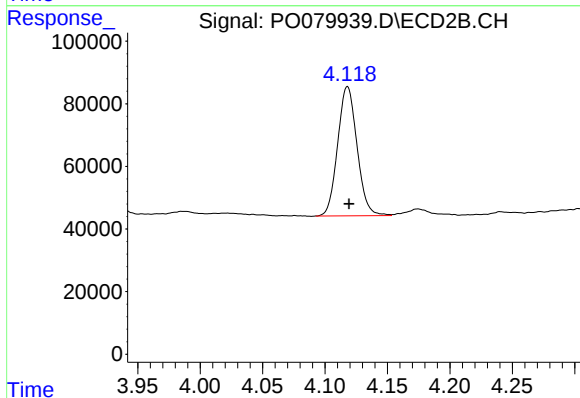
#1 Tetrachloro-m-xylene

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 1218672
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MSD

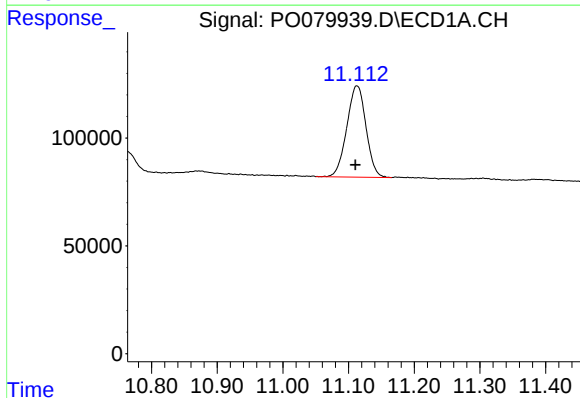
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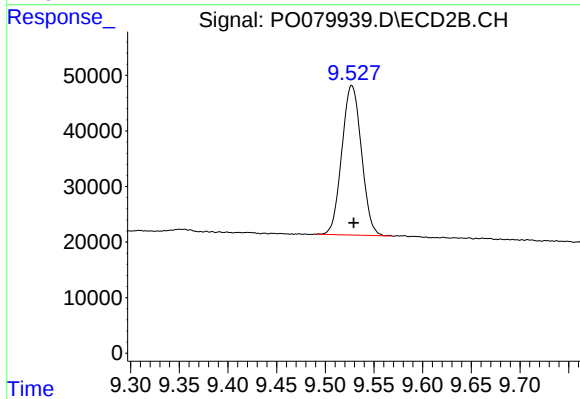
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.001 min
Response: 446495
Conc: 19.50 ng/ml



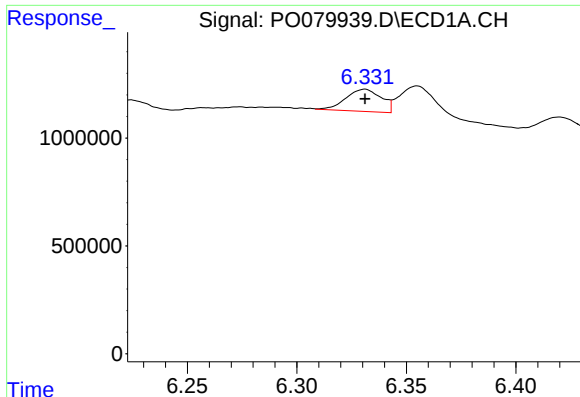
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.002 min
Response: 859485
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 376988
Conc: 18.14 ng/ml



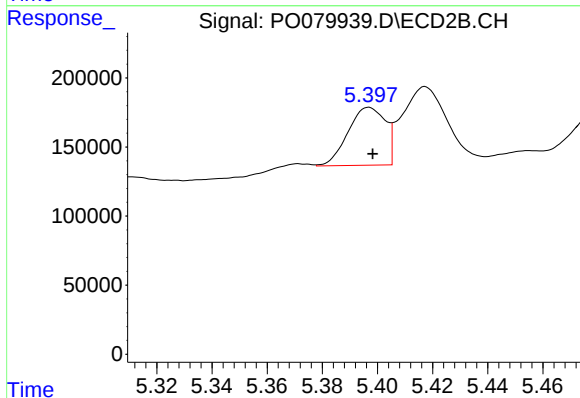
#3 AR-1016-1

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 1172169
Conc: 533.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MSD

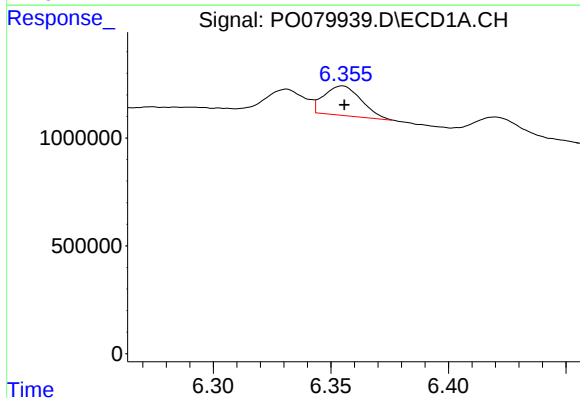
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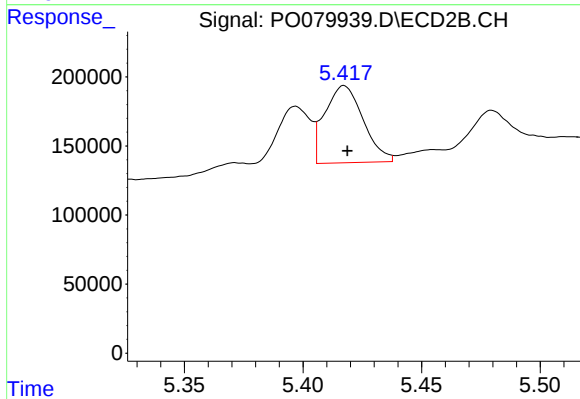
#3 AR-1016-1

R.T.: 5.397 min
Delta R.T.: -0.002 min
Response: 412670
Conc: 439.05 ng/ml m



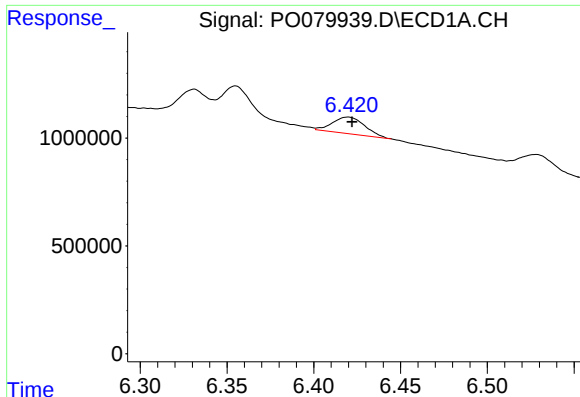
#4 AR-1016-2

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1483496
Conc: 486.23 ng/ml m



#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 619805
Conc: 487.19 ng/ml m



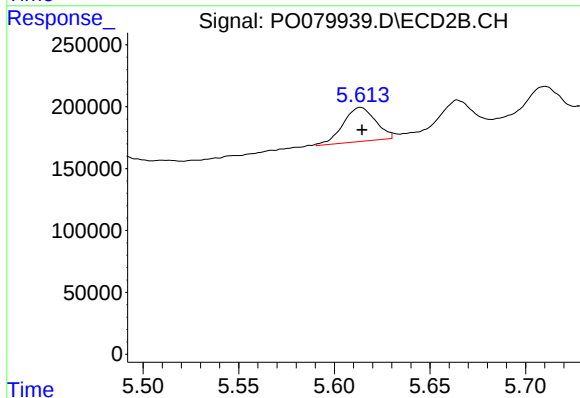
#5 AR-1016-3

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 992466
Conc: 527.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MSD

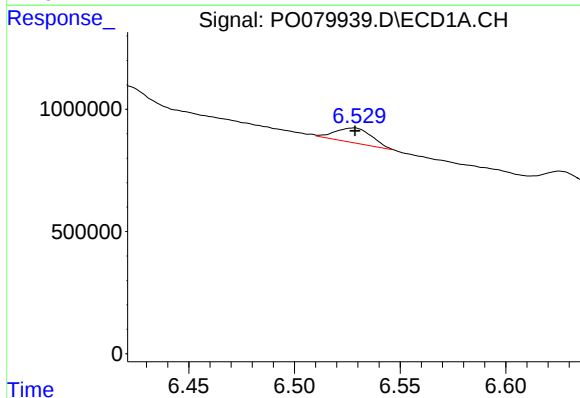
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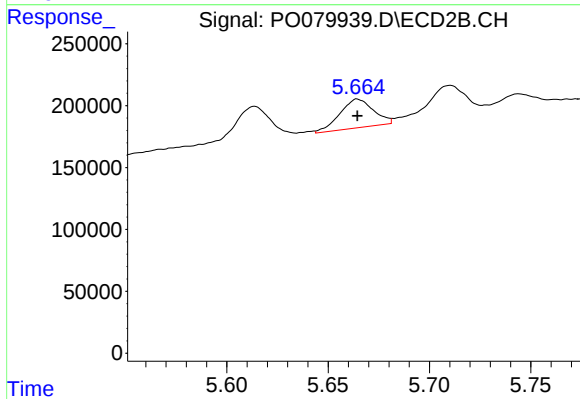
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: -0.001 min
Response: 323990
Conc: 459.55 ng/ml m



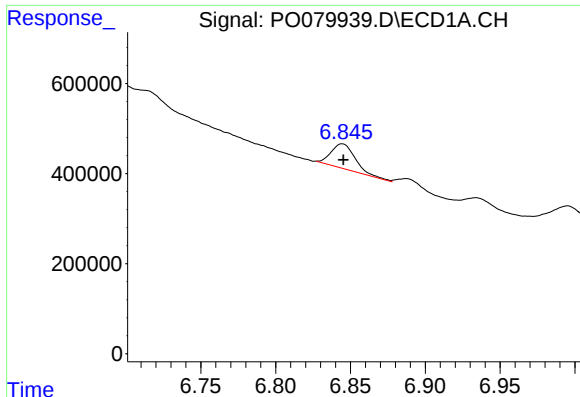
#6 AR-1016-4

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 719422
Conc: 466.59 ng/ml m



#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 271948
Conc: 450.05 ng/ml m



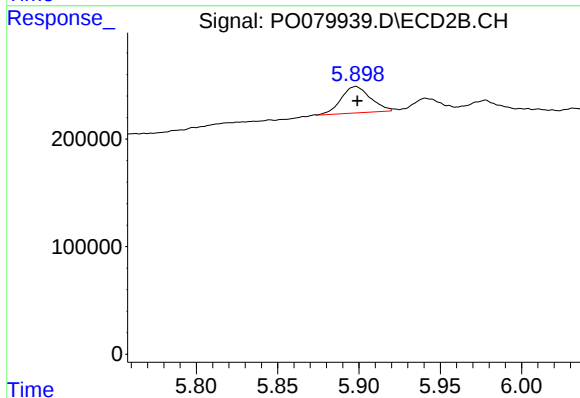
#7 AR-1016-5

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 616278
Conc: 407.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MSD

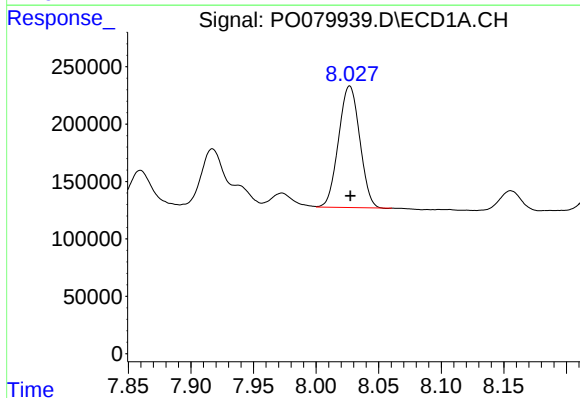
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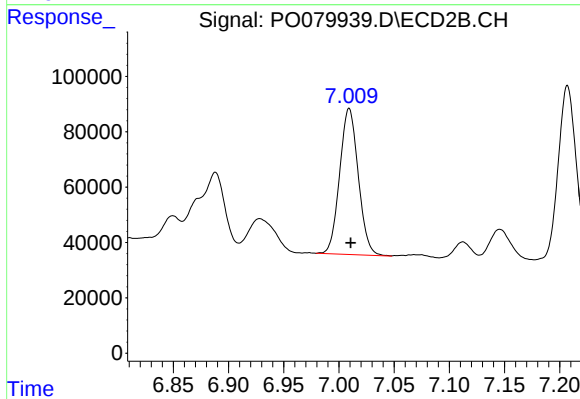
#7 AR-1016-5

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 309996
Conc: 420.93 ng/ml m



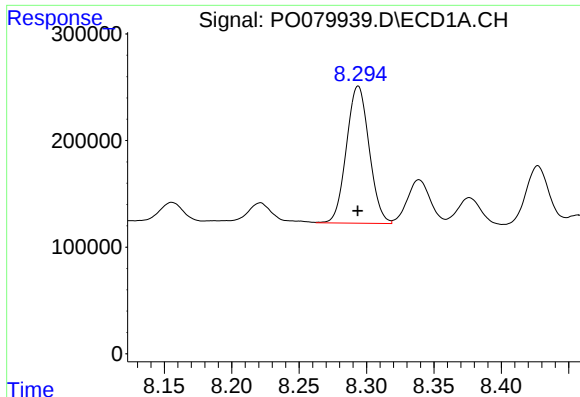
#31 AR-1260-1

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 850386
Conc: 346.61 ng/ml



#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: -0.001 min
Response: 619833
Conc: 478.87 ng/ml



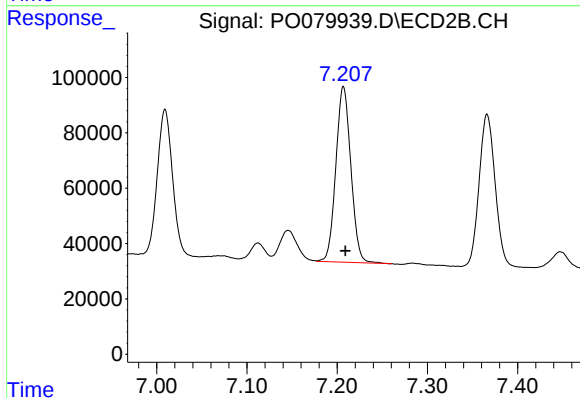
#32 AR-1260-2

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 1512622
Conc: 492.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210590-AMENDED-COM-4MSD

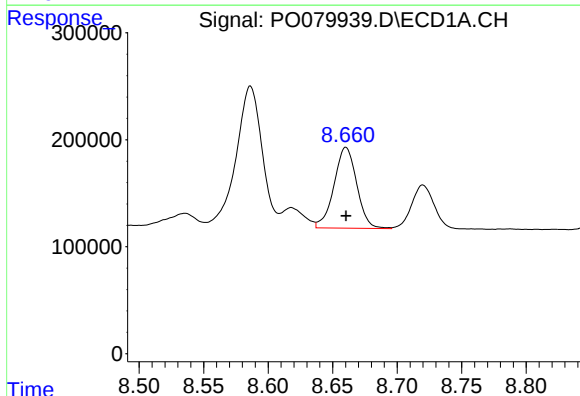
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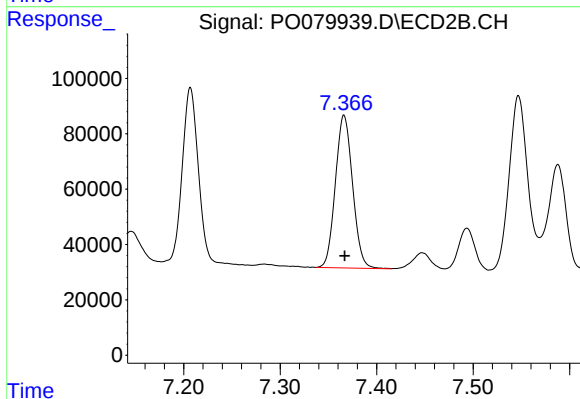
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 680994
Conc: 445.16 ng/ml



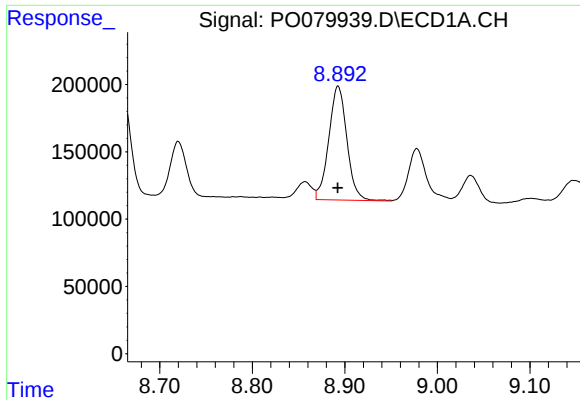
#33 AR-1260-3

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 928546
Conc: 418.77 ng/ml



#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 682839
Conc: 467.68 ng/ml



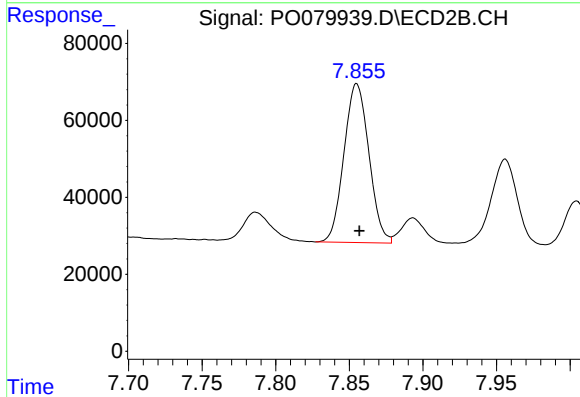
#34 AR-1260-4

R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 1153583
Conc: 449.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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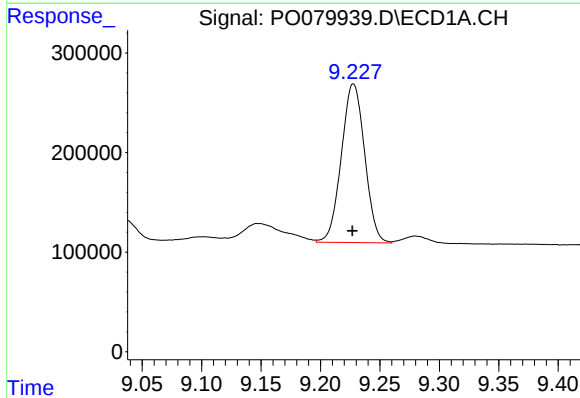
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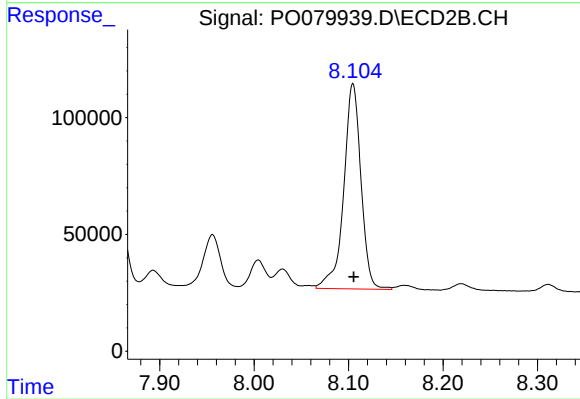
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.002 min
Response: 487552
Conc: 411.45 ng/ml



#35 AR-1260-5

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 2176501
Conc: 425.68 ng/ml



#35 AR-1260-5

R.T.: 8.105 min
Delta R.T.: -0.001 min
Response: 1114100
Conc: 421.74 ng/ml