

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012621\
 Data File : P0075236.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 5:59
 Operator : AJ/MA
 Sample : M1247-13MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 2021-01-25-FD01MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 07:31:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.925	3.997	2371512	1110892	22.475	19.748
2)	SA Decachlor...	10.939	9.248	2638365	1227721	25.996	22.361
Target Compounds							
3)	L1 AR-1016-1	6.248	5.240	2209130	1043364	540.324	456.160m
4)	L1 AR-1016-2	6.272	5.260	3038117	1450164	533.476	458.945
5)	L1 AR-1016-3	6.338	5.450	1836078	770326	541.057	448.765
6)	L1 AR-1016-4	6.446	5.502	1530492	630516	538.284	448.633
7)	L1 AR-1016-5	6.761	5.729	1392256	818096	509.047	475.750m
31)	L7 AR-1260-1	7.941	6.816	3098592	1647910	621.118	516.540
32)	L7 AR-1260-2	8.207	7.013	4261106	2035234	626.439	478.760
33)	L7 AR-1260-3	8.574	7.166	5356172	1924285	934.478	534.009 #
34)	L7 AR-1260-4	8.806	7.644	4550801	1969587	831.757	628.995
35)	L7 AR-1260-5	9.132	7.892	8874899	4420359	710.278	556.114
36)	L8 AR-1262-1	8.574	7.344	5356172	2414016	601.535	948.690 #
37)	L8 AR-1262-2	9.132	7.892	8874899	4420359	579.670	480.769
38)	L8 AR-1262-3	9.440	8.176	10510100	3718965	1049.353	940.482
39)	L8 AR-1262-4	9.536	8.240	8757483	5372623	1175.920	810.936 #
40)	L8 AR-1262-5	10.198	8.734	5388042	2606821	1029.907	844.336

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
Data File : P0075236.D
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Acq On : 27 Jan 2021 5:59
Operator : AJ/MA
Sample : M1247-13MSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

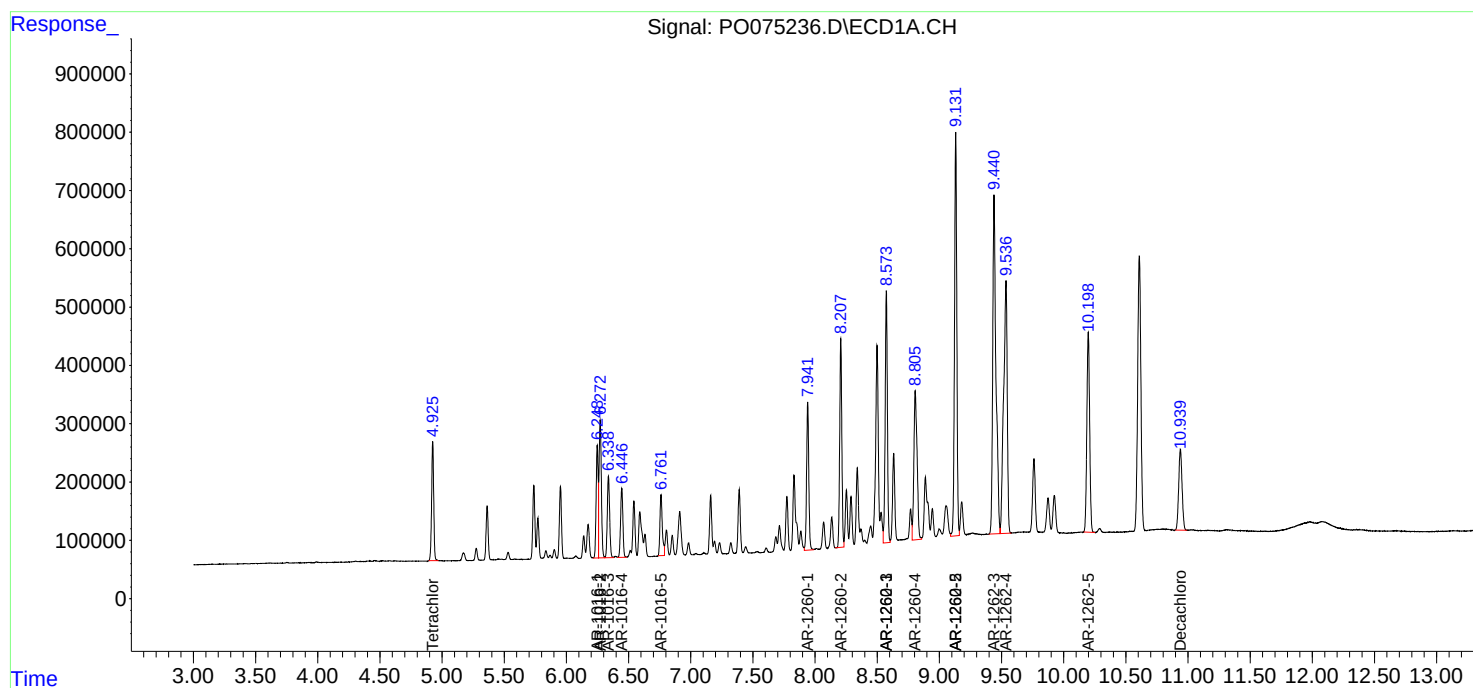
Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

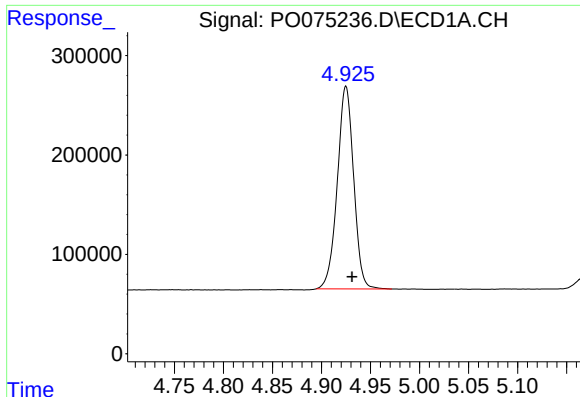
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





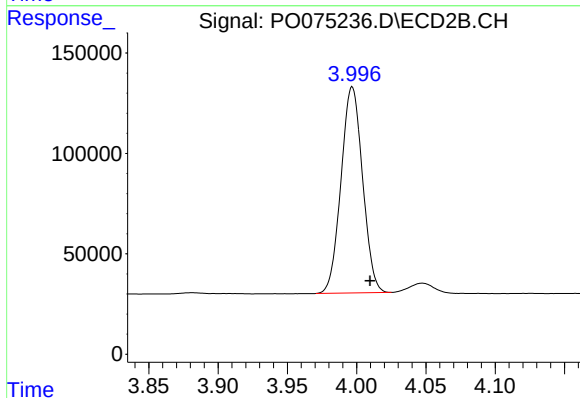
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 2371512
Conc: 22.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

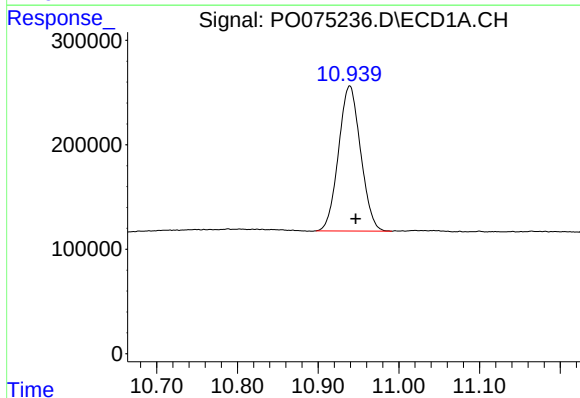
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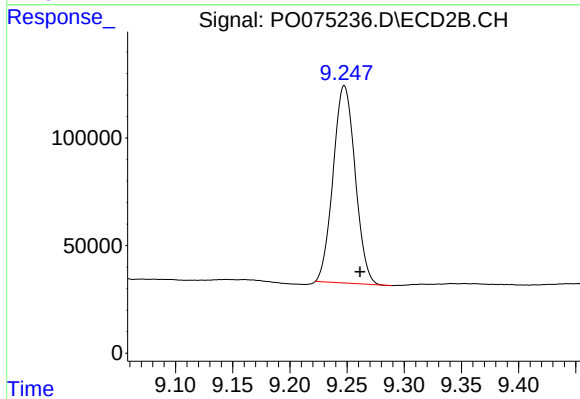
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.013 min
Response: 1110892
Conc: 19.75 ng/ml



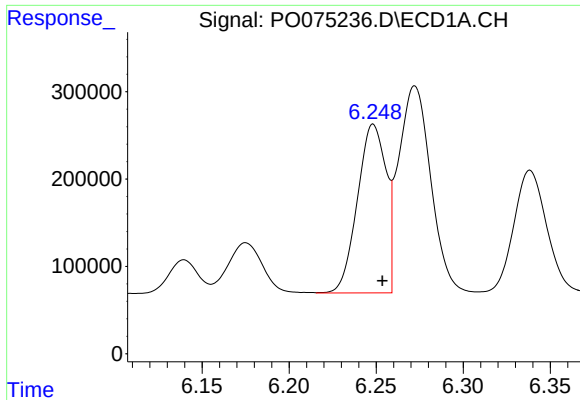
#2 Decachlorobiphenyl

R.T.: 10.939 min
Delta R.T.: -0.007 min
Response: 2638365
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.014 min
Response: 1227721
Conc: 22.36 ng/ml



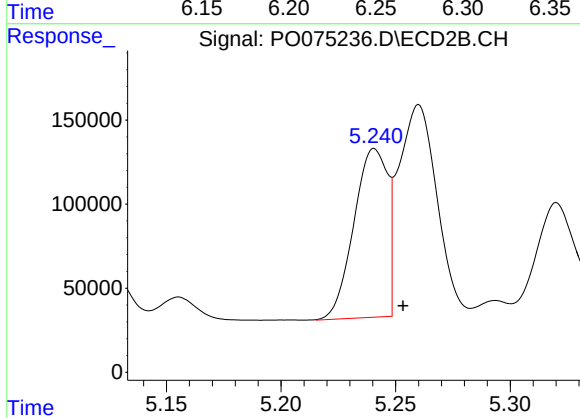
#3 AR-1016-1

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 2209130
Conc: 540.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

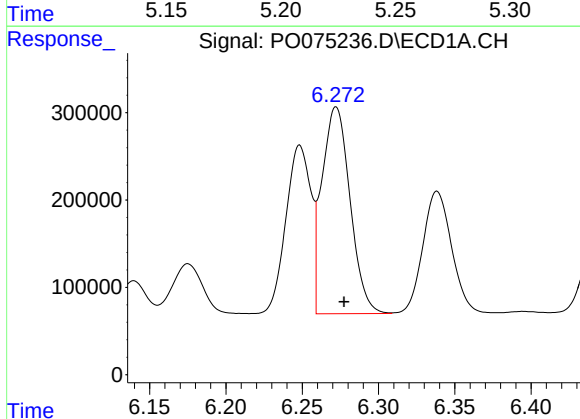
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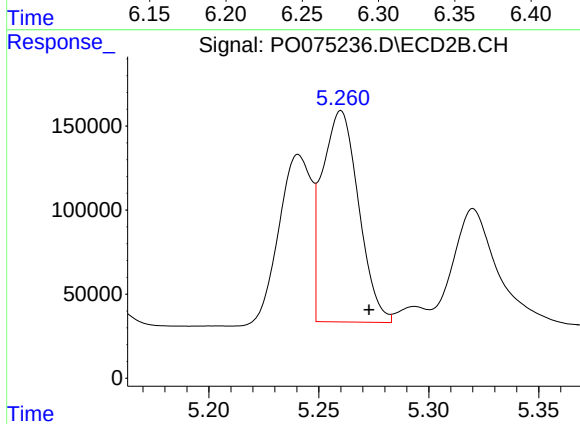
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.013 min
Response: 1043364
Conc: 456.16 ng/ml m



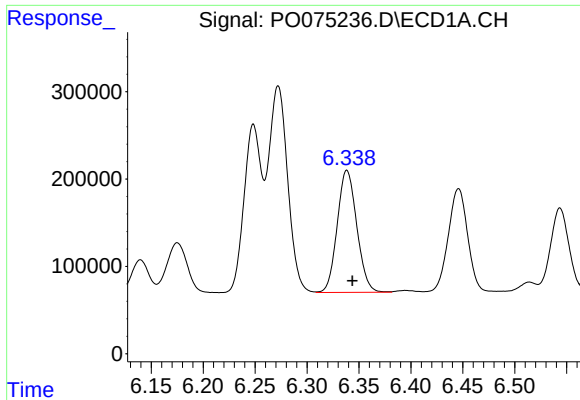
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 3038117
Conc: 533.48 ng/ml



#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.013 min
Response: 1450164
Conc: 458.94 ng/ml



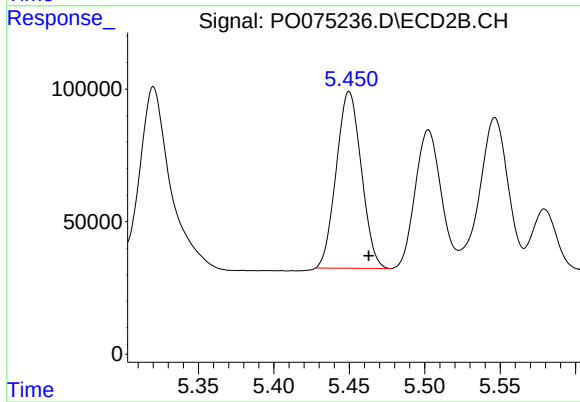
#5 AR-1016-3

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 1836078
Conc: 541.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

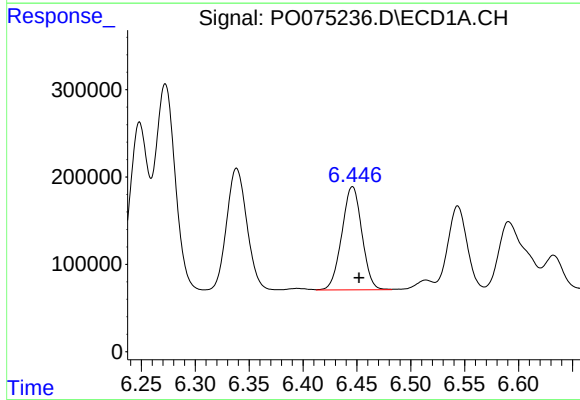
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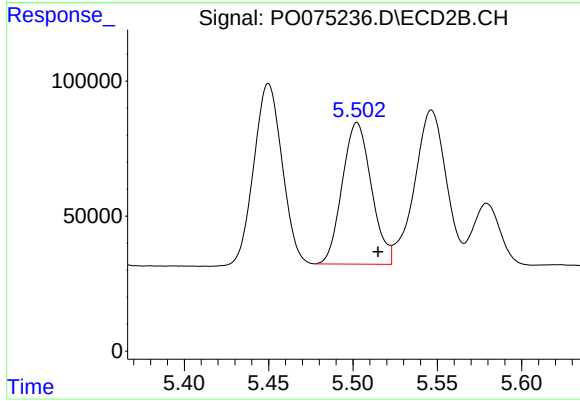
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 770326
Conc: 448.77 ng/ml



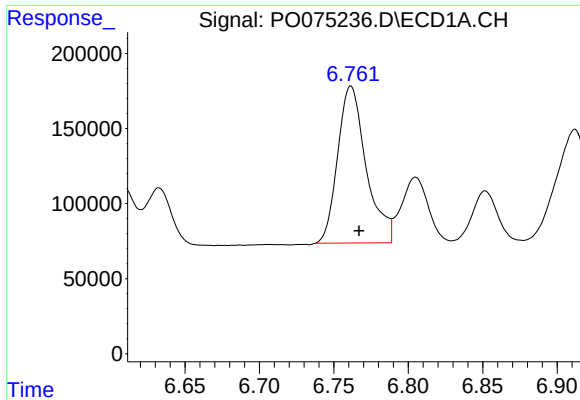
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 1530492
Conc: 538.28 ng/ml



#6 AR-1016-4

R.T.: 5.502 min
Delta R.T.: -0.012 min
Response: 630516
Conc: 448.63 ng/ml



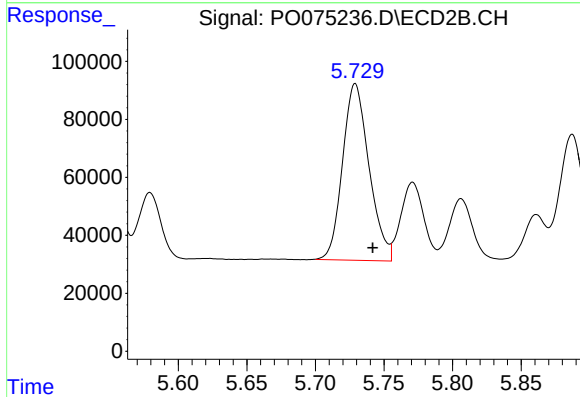
#7 AR-1016-5

R.T.: 6.761 min
Delta R.T.: -0.006 min
Response: 1392256
Conc: 509.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

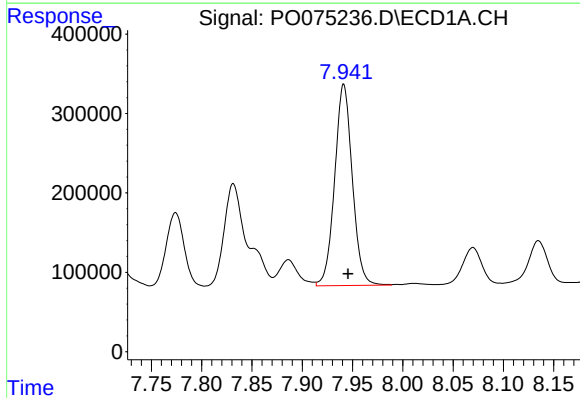
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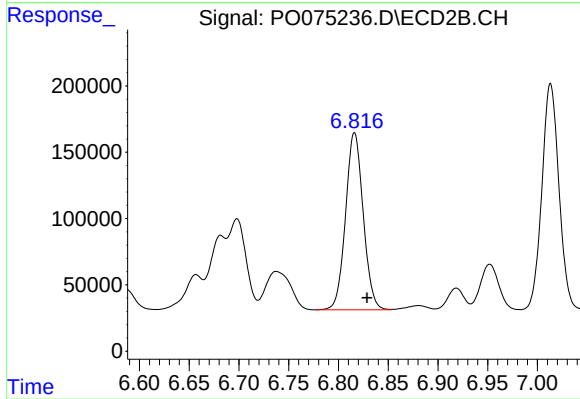
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.013 min
Response: 818096
Conc: 475.75 ng/ml m



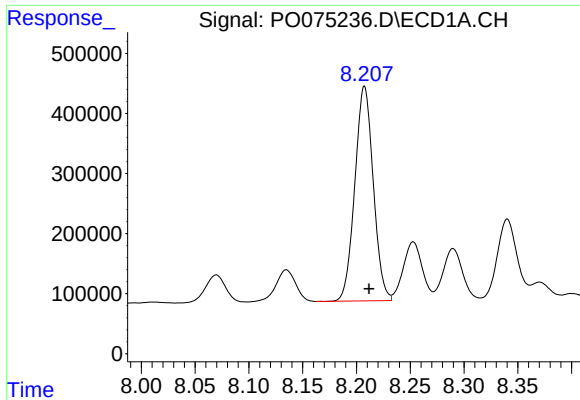
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.004 min
Response: 3098592
Conc: 621.12 ng/ml



#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: -0.013 min
Response: 1647910
Conc: 516.54 ng/ml



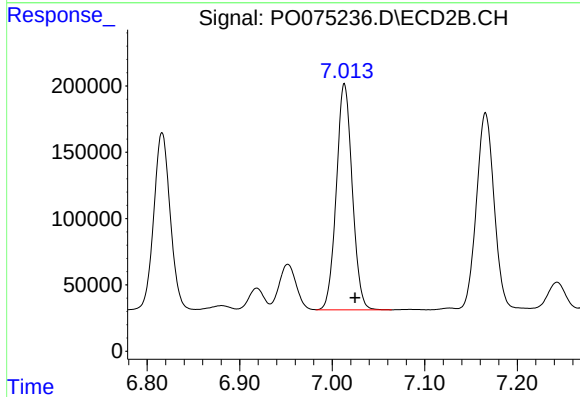
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 4261106
Conc: 626.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

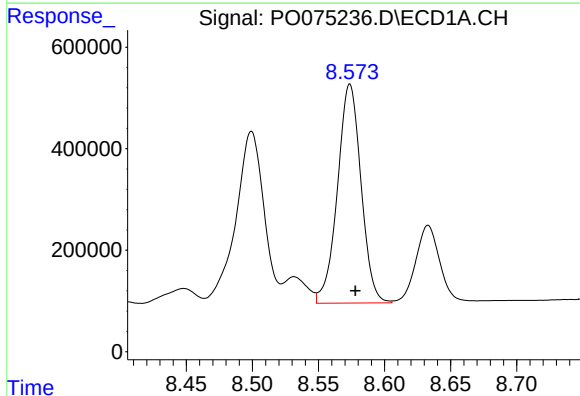
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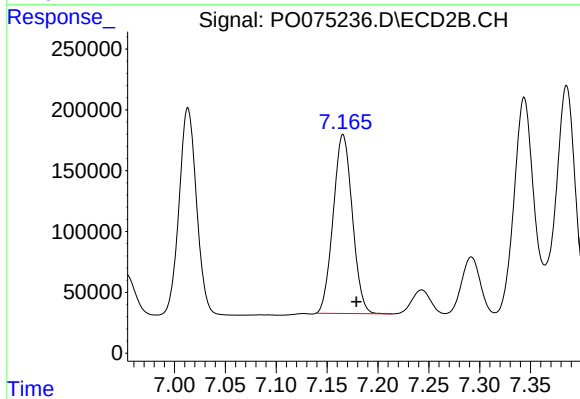
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.011 min
Response: 2035234
Conc: 478.76 ng/ml



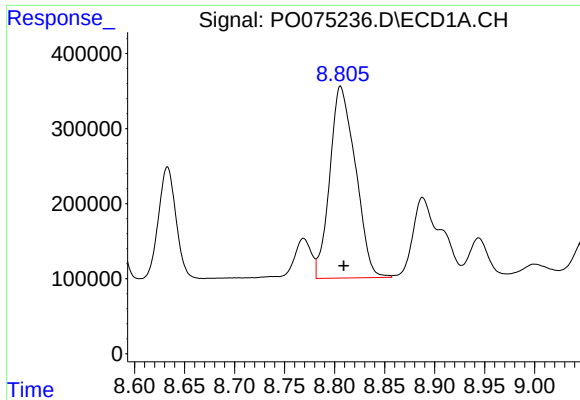
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 5356172
Conc: 934.48 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.013 min
Response: 1924285
Conc: 534.01 ng/ml



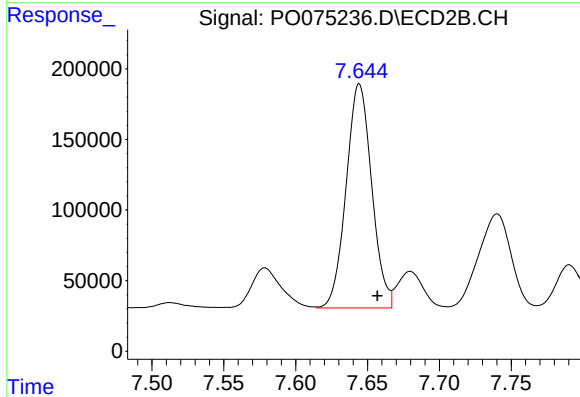
#34 AR-1260-4

R.T.: 8.806 min
Delta R.T.: -0.003 min
Response: 4550801
Conc: 831.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

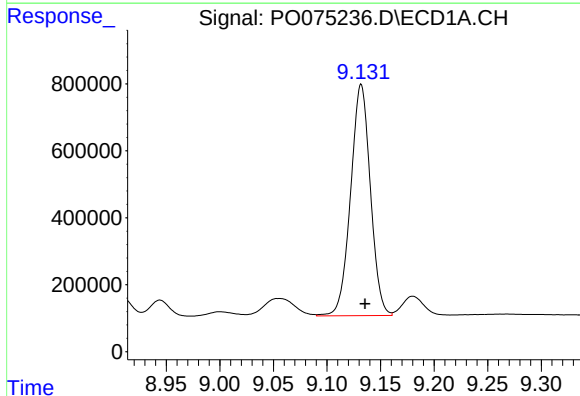
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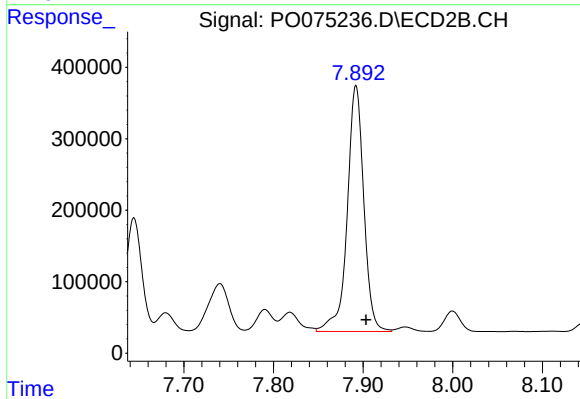
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: -0.013 min
Response: 1969587
Conc: 629.00 ng/ml



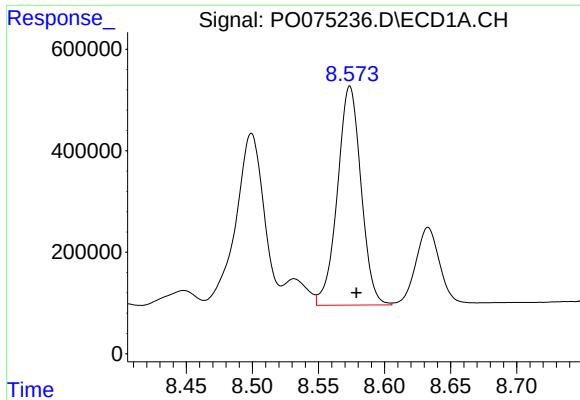
#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 8874899
Conc: 710.28 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.011 min
Response: 4420359
Conc: 556.11 ng/ml



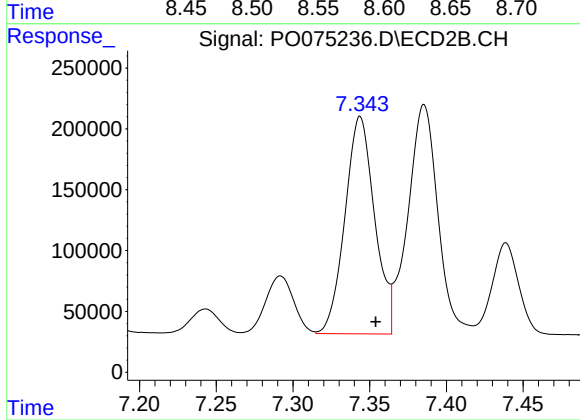
#36 AR-1262-1

R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 5356172
Conc: 601.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

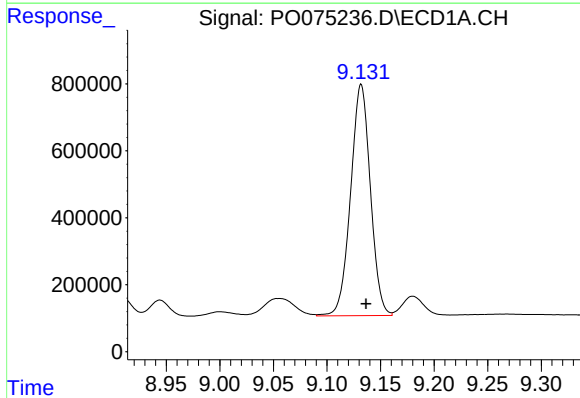
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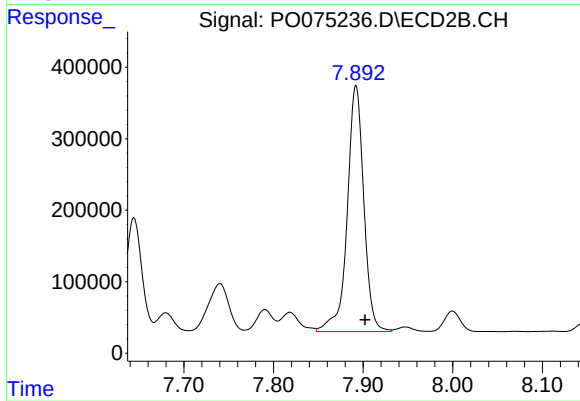
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 2414016
Conc: 948.69 ng/ml



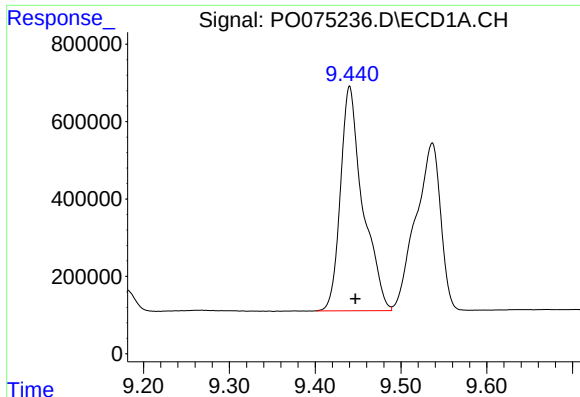
#37 AR-1262-2

R.T.: 9.132 min
Delta R.T.: -0.005 min
Response: 8874899
Conc: 579.67 ng/ml



#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.010 min
Response: 4420359
Conc: 480.77 ng/ml



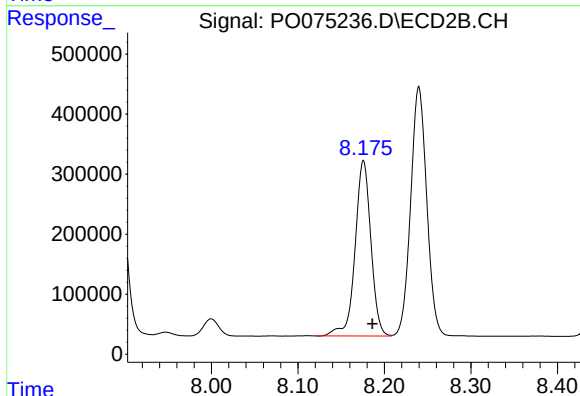
#38 AR-1262-3

R.T.: 9.440 min
Delta R.T.: -0.007 min
Response: 10510100
Conc: 1049.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

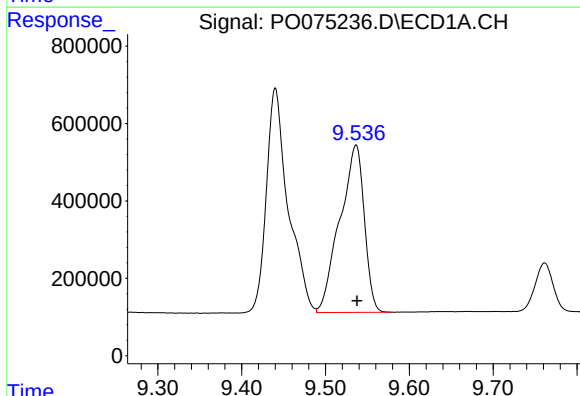
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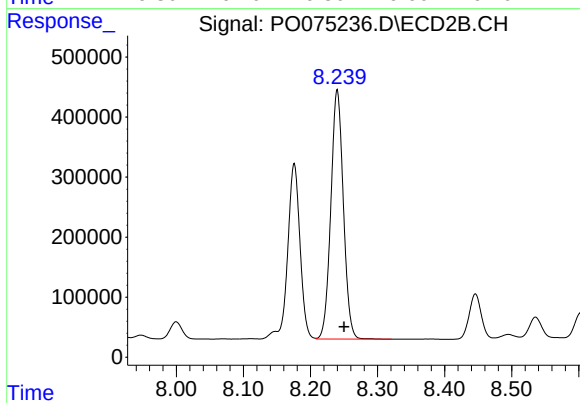
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: -0.010 min
Response: 3718965
Conc: 940.48 ng/ml



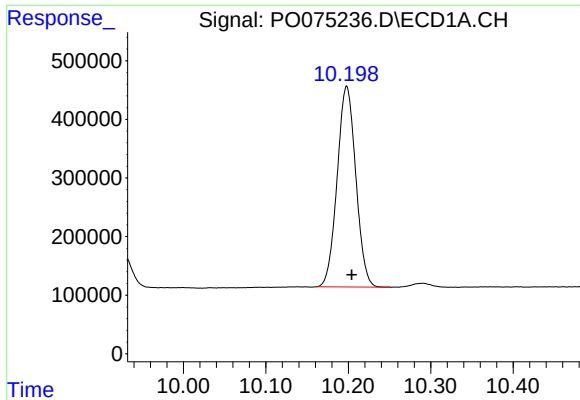
#39 AR-1262-4

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 8757483
Conc: 1175.92 ng/ml



#39 AR-1262-4

R.T.: 8.240 min
Delta R.T.: -0.010 min
Response: 5372623
Conc: 810.94 ng/ml



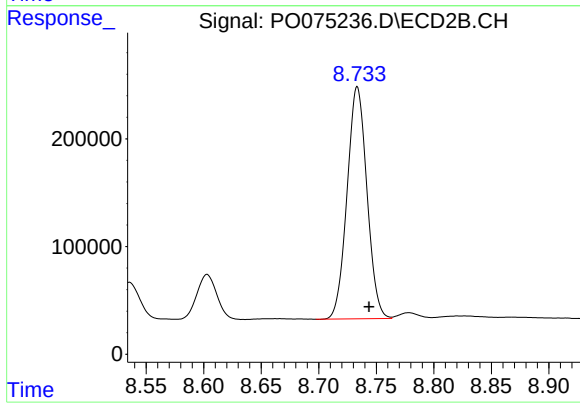
#40 AR-1262-5

R.T.: 10.198 min
Delta R.T.: -0.006 min
Response: 5388042
Conc: 1029.91 ng/ml

Instrument :
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ClientSampleId :
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#40 AR-1262-5

R.T.: 8.734 min
Delta R.T.: -0.010 min
Response: 2606821
Conc: 844.34 ng/ml