

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012621\
 Data File : P0075235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 5:41
 Operator : AJ/MA
 Sample : M1247-13MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 2021-01-25-FD01MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 07:31:31 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	2339406	1098752	22.171	19.533
2)	SA Decachlor...	10.941	9.248	2552343	1229018	25.148	22.385
Target Compounds							
3)	L1 AR-1016-1	6.248	5.240	2132780	1034451	521.649	452.264m
4)	L1 AR-1016-2	6.272	5.260	2955249	1430350	518.925	452.674
5)	L1 AR-1016-3	6.338	5.450	1766185	754098	520.460	439.311
6)	L1 AR-1016-4	6.446	5.502	1487728	621172	523.243	441.984
7)	L1 AR-1016-5	6.762	5.728	1356896	792717	496.118	460.992m
31)	L7 AR-1260-1	7.941	6.816	3058250	1636079	613.031	512.832
32)	L7 AR-1260-2	8.208	7.013	4249840	2028182	624.783	477.101
33)	L7 AR-1260-3	8.574	7.166	5368217	1912594	936.579	530.764 #
34)	L7 AR-1260-4	8.808	7.645	4383217	1961756	801.127	626.495
35)	L7 AR-1260-5	9.133	7.892	8843730	4412119	707.783	555.077
36)	L8 AR-1262-1	8.574	7.344	5368217	2399574	602.888	943.014 #
37)	L8 AR-1262-2	9.133	7.892	8843730	4412119	577.634	479.873
38)	L8 AR-1262-3	9.441	8.176	10502951	3710332	1048.639	938.299
39)	L8 AR-1262-4	9.537	8.240	8755522	5369049	1175.657	810.397 #
40)	L8 AR-1262-5	10.199	8.734	5385773	2609415	1029.473	845.176

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
Data File : P0075235.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2021 5:41
Operator : AJ/MA
Sample : M1247-13MS
Misc :
ALS Vial : 55 Sample Multiplier: 1

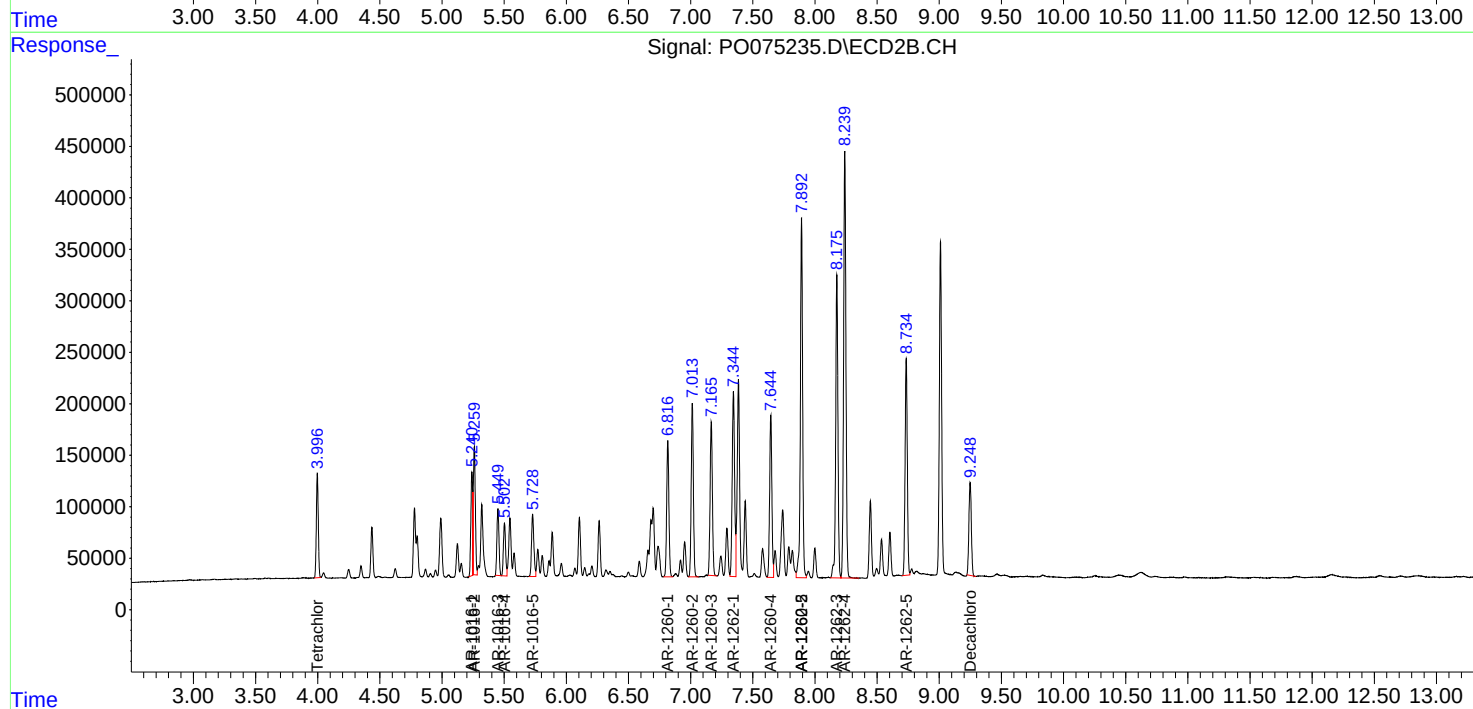
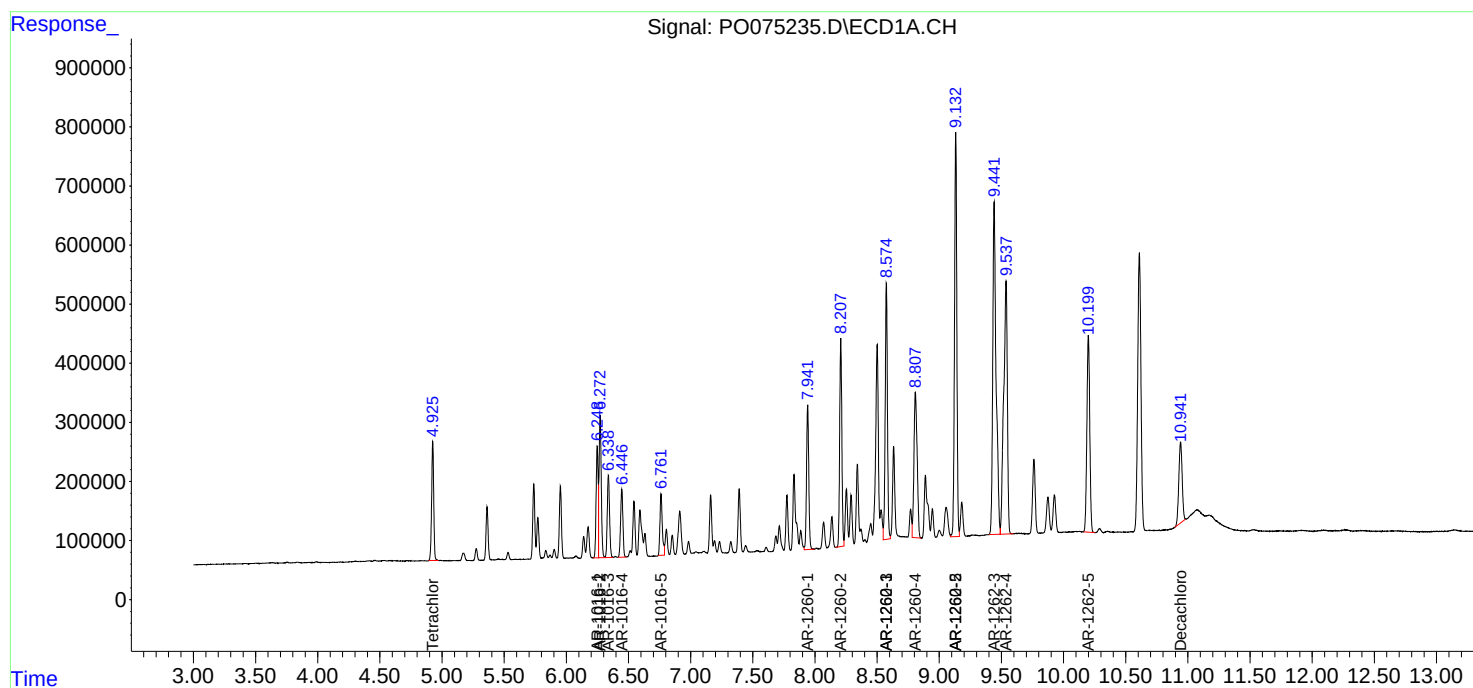
Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

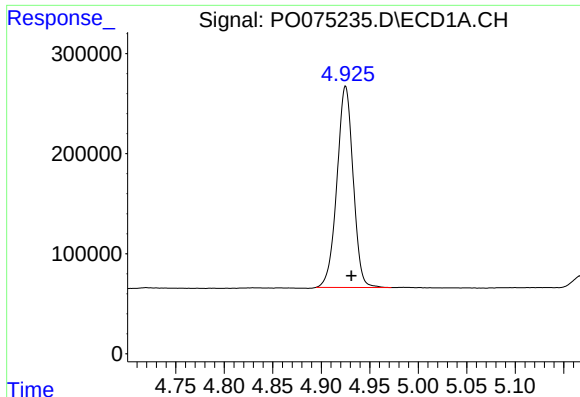
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 07:31:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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Volume 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





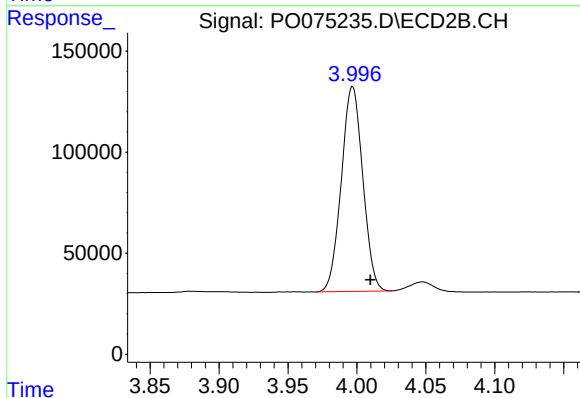
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 2339406
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

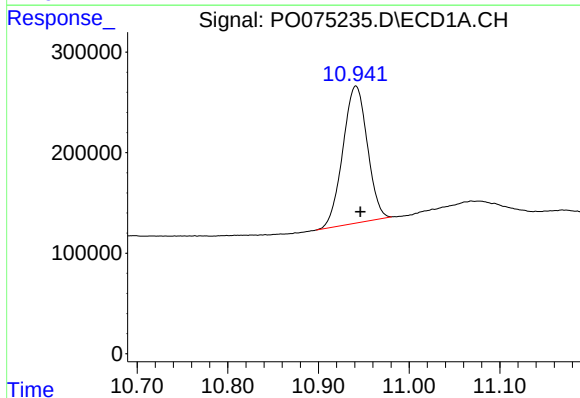
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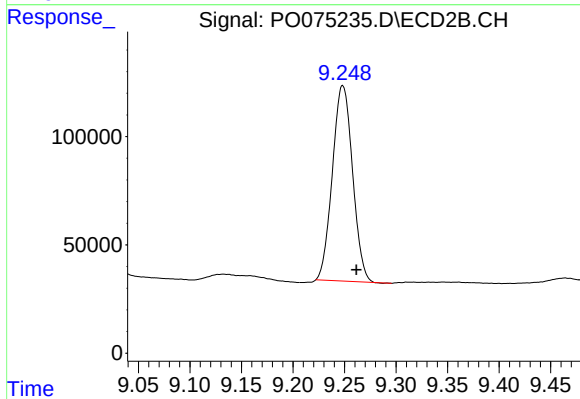
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.013 min
Response: 1098752
Conc: 19.53 ng/ml



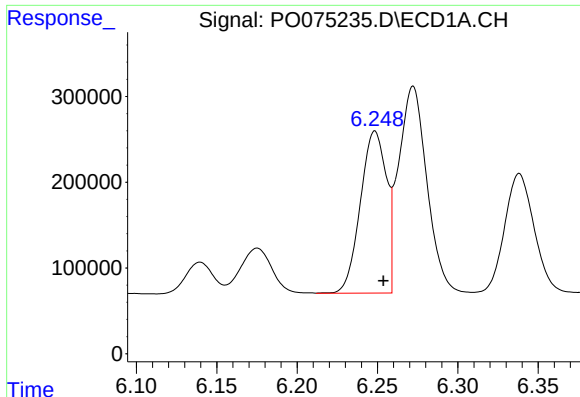
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 2552343
Conc: 25.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 1229018
Conc: 22.38 ng/ml



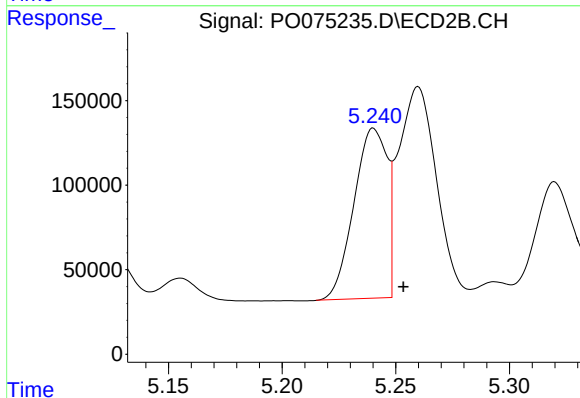
#3 AR-1016-1

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 2132780
Conc: 521.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

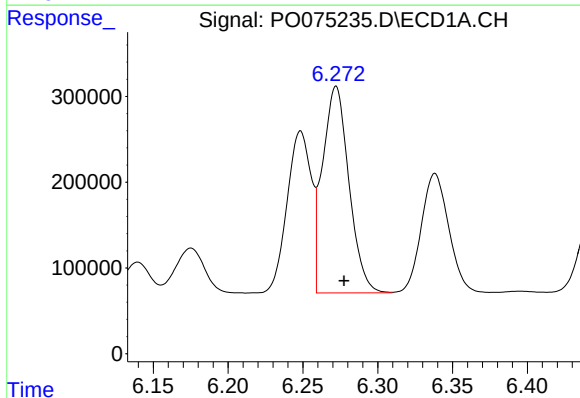
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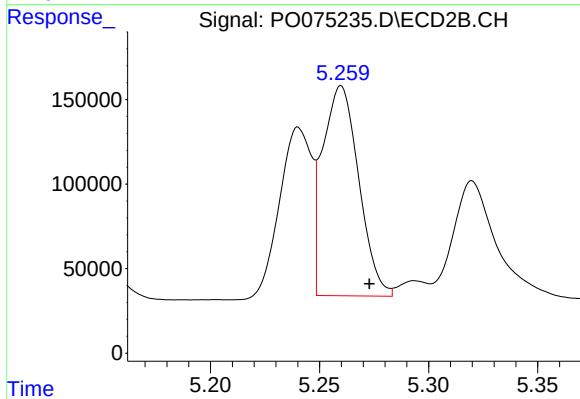
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.014 min
Response: 1034451
Conc: 452.26 ng/ml m



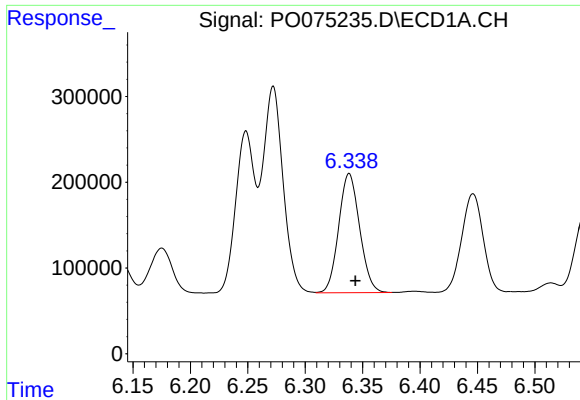
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 2955249
Conc: 518.92 ng/ml



#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.013 min
Response: 1430350
Conc: 452.67 ng/ml



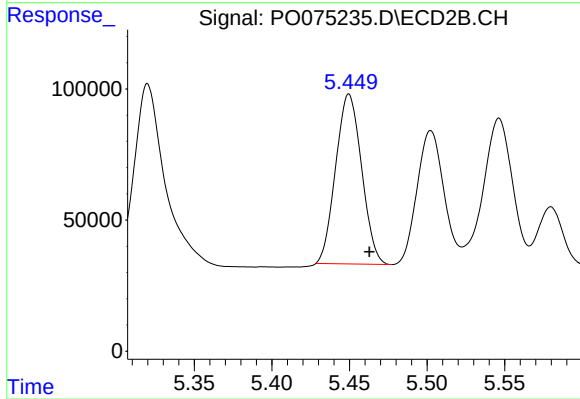
#5 AR-1016-3

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 1766185
Conc: 520.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

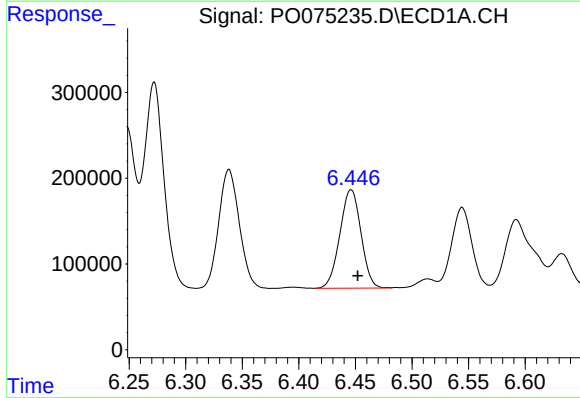
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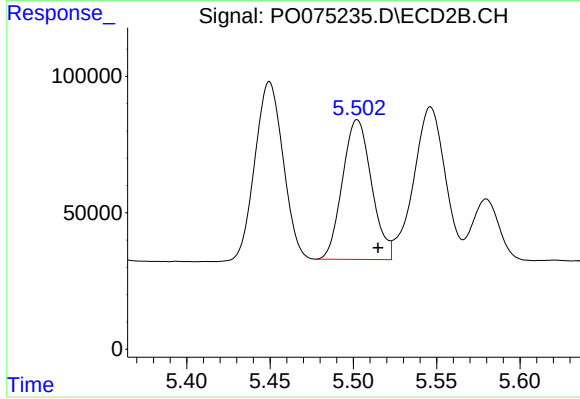
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 754098
Conc: 439.31 ng/ml



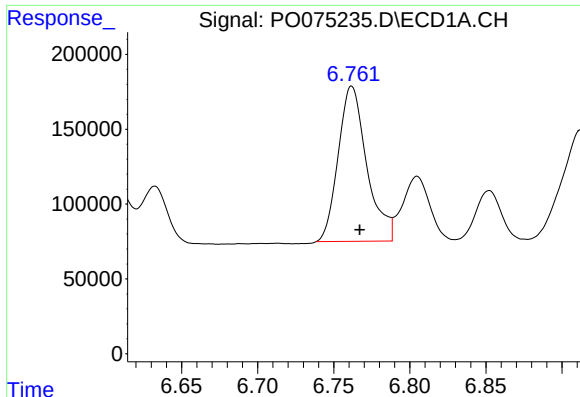
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 1487728
Conc: 523.24 ng/ml



#6 AR-1016-4

R.T.: 5.502 min
Delta R.T.: -0.013 min
Response: 621172
Conc: 441.98 ng/ml



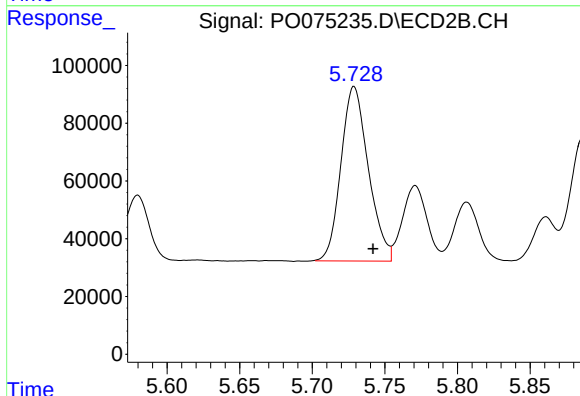
#7 AR-1016-5

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 1356896
Conc: 496.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

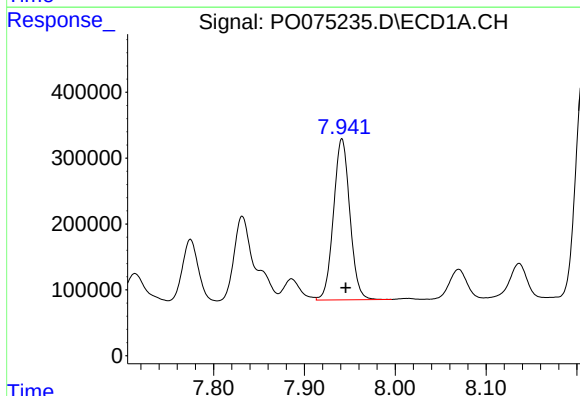
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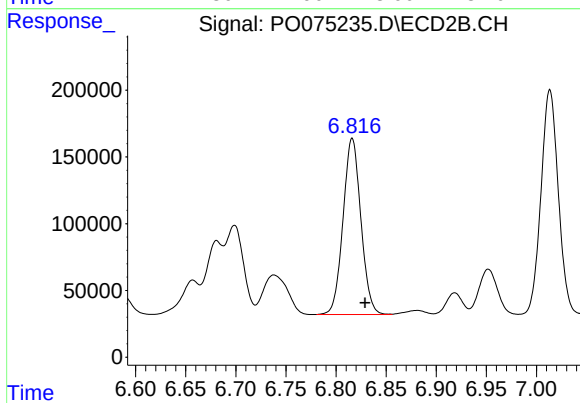
#7 AR-1016-5

R.T.: 5.728 min
Delta R.T.: -0.014 min
Response: 792717
Conc: 460.99 ng/ml m



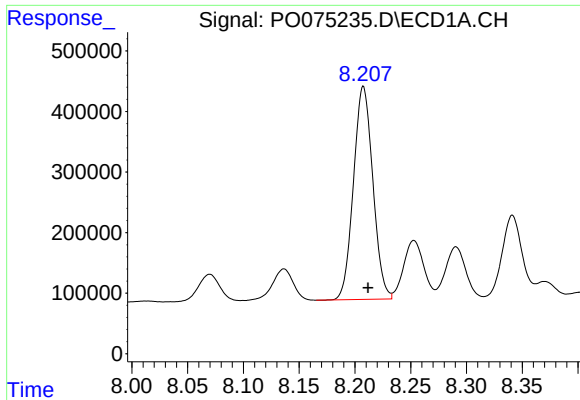
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.004 min
Response: 3058250
Conc: 613.03 ng/ml



#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: -0.013 min
Response: 1636079
Conc: 512.83 ng/ml



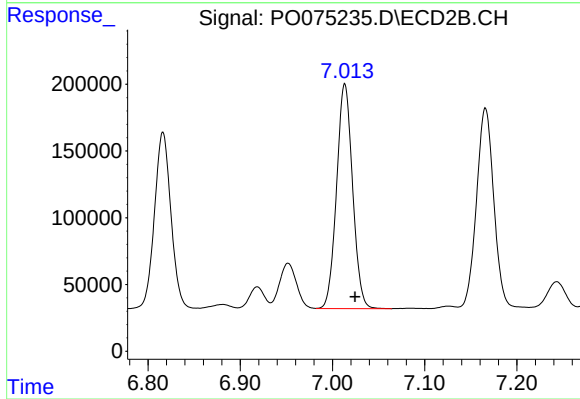
#32 AR-1260-2

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 4249840
Conc: 624.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

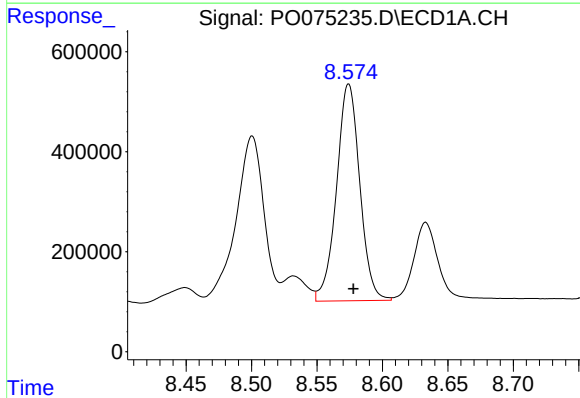
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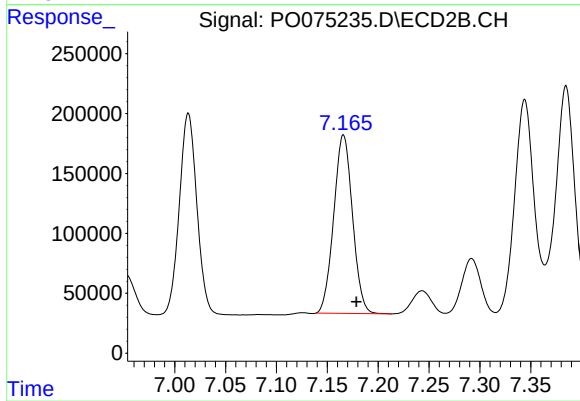
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.011 min
Response: 2028182
Conc: 477.10 ng/ml



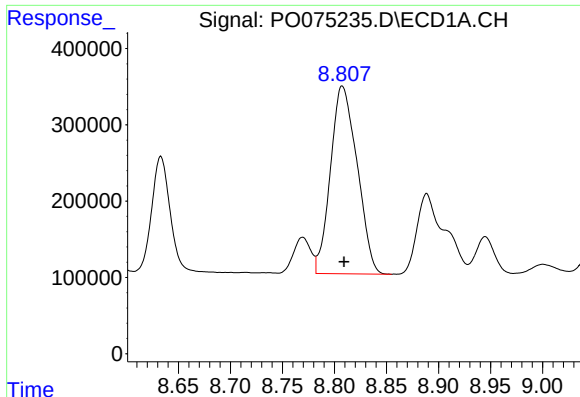
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 5368217
Conc: 936.58 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.013 min
Response: 1912594
Conc: 530.76 ng/ml



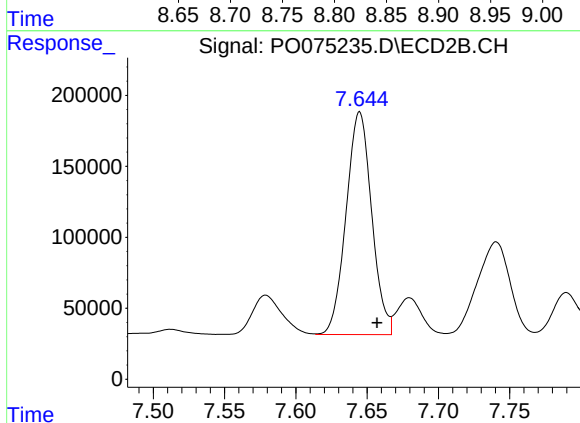
#34 AR-1260-4

R.T.: 8.808 min
Delta R.T.: -0.002 min
Response: 4383217
Conc: 801.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

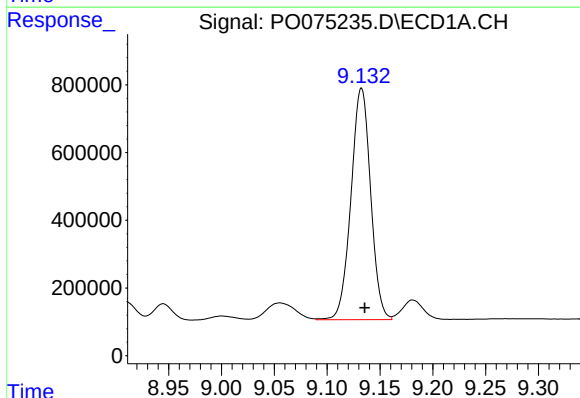
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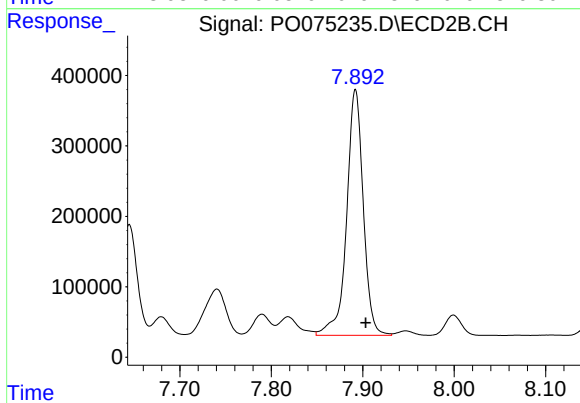
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.012 min
Response: 1961756
Conc: 626.49 ng/ml



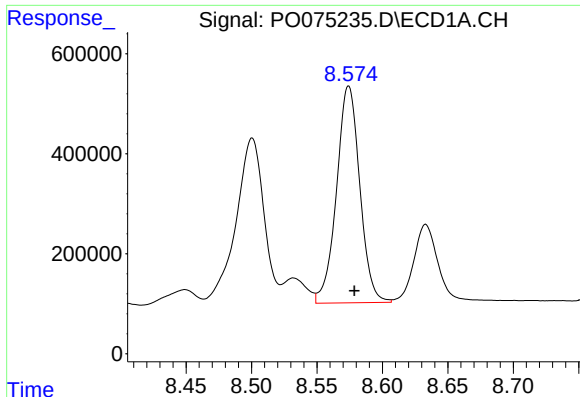
#35 AR-1260-5

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 8843730
Conc: 707.78 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.011 min
Response: 4412119
Conc: 555.08 ng/ml



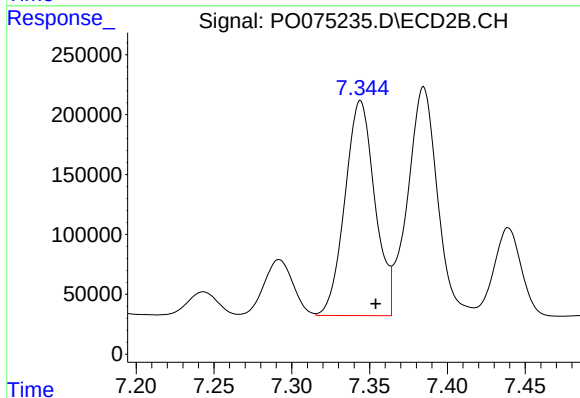
#36 AR-1262-1

R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 5368217
Conc: 602.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

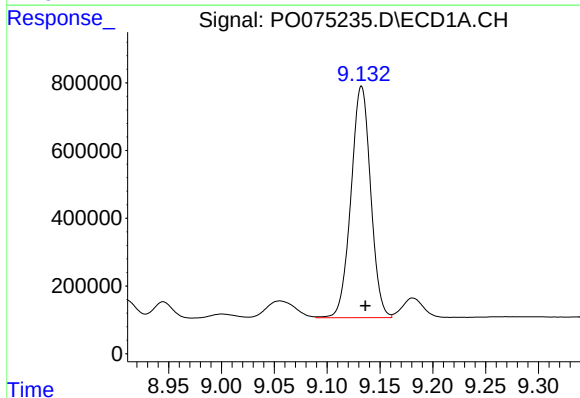
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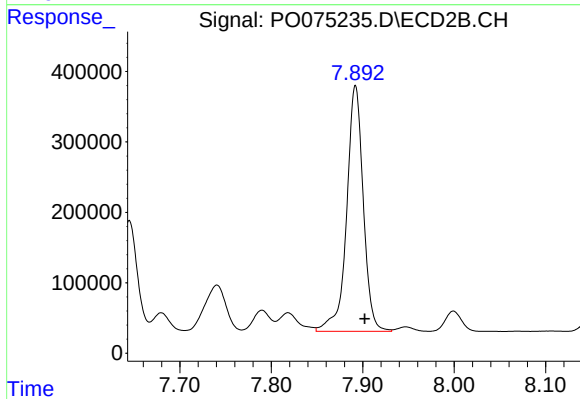
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 2399574
Conc: 943.01 ng/ml



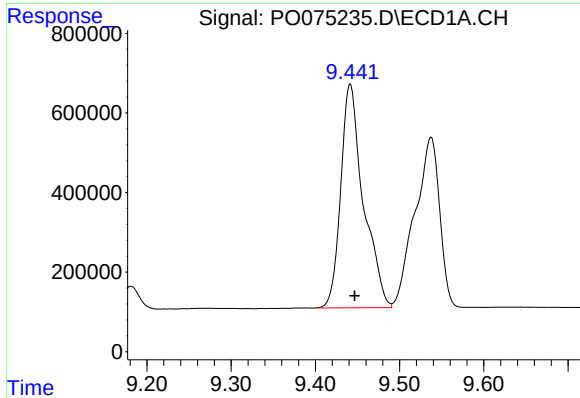
#37 AR-1262-2

R.T.: 9.133 min
Delta R.T.: -0.004 min
Response: 8843730
Conc: 577.63 ng/ml



#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.010 min
Response: 4412119
Conc: 479.87 ng/ml



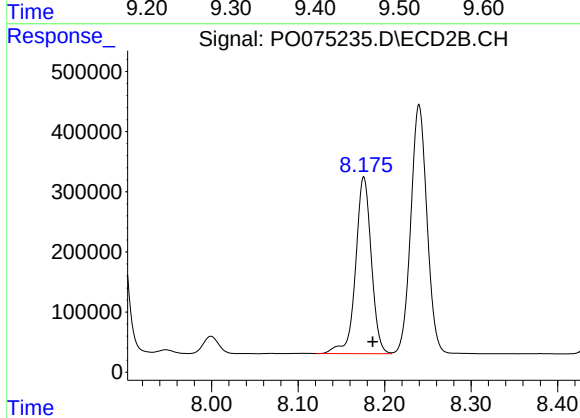
#38 AR-1262-3

R.T.: 9.441 min
Delta R.T.: -0.005 min
Response: 10502951
Conc: 1048.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MS

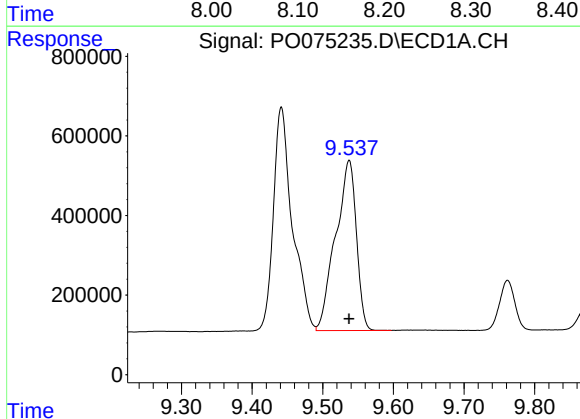
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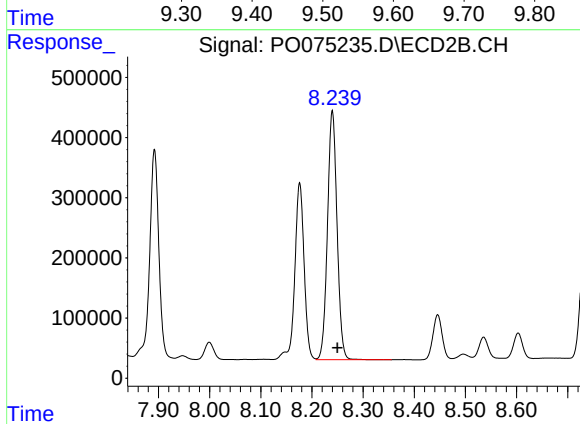
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: -0.010 min
Response: 3710332
Conc: 938.30 ng/ml



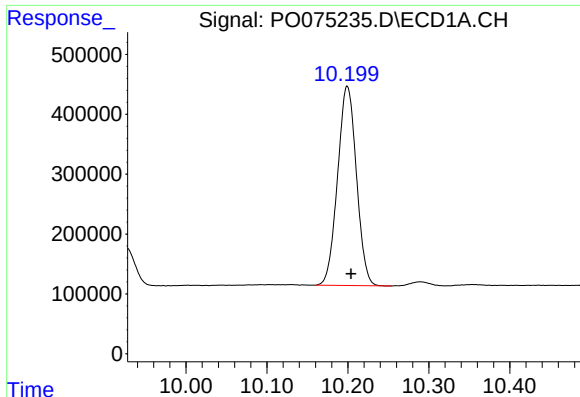
#39 AR-1262-4

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 8755522
Conc: 1175.66 ng/ml



#39 AR-1262-4

R.T.: 8.240 min
Delta R.T.: -0.010 min
Response: 5369049
Conc: 810.40 ng/ml



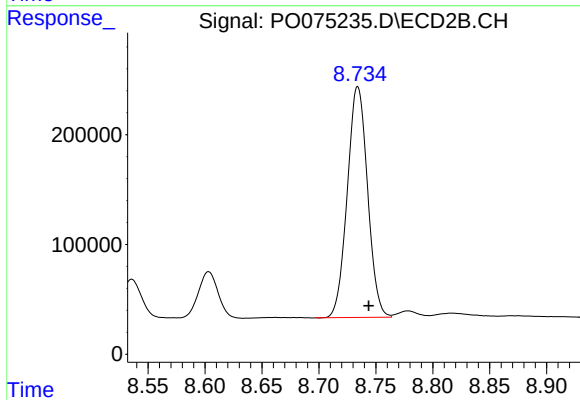
#40 AR-1262-5

R.T.: 10.199 min
Delta R.T.: -0.005 min
Response: 5385773
Conc: 1029.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.734 min
Delta R.T.: -0.010 min
Response: 2609415
Conc: 845.18 ng/ml