

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012821\
 Data File : P0075315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 6:18
 Operator : AJ/MA
 Sample : M1247-13MSD
 Misc :
 ALS Vial : 66 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 29 08:09:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 07:43:22 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...	4.923	3.995	2206928	1036107	21.807	21.558
2)	SA Decachlor...	10.935	9.245	2905821	1399348	30.137	28.842
Target Compounds							
3)	L1 AR-1016-1	6.246	5.238	2082573	1029742	527.156	530.678
4)	L1 AR-1016-2	6.269	5.258	2928171	1426789	534.077	532.109
5)	L1 AR-1016-3	6.336	5.448	1765468	774868	540.222	539.828
6)	L1 AR-1016-4	6.444	5.500	1497312	632661	544.420	527.868
7)	L1 AR-1016-5	6.759	5.727	1429504	772793	536.636	530.282
26)	L6 AR-1254-1	7.158	6.103	1250032	699654	290.039	225.901
27)	L6 AR-1254-2	7.388	6.262	1393017	657287	206.613	244.769
28)	L6 AR-1254-3	7.772	6.679	1191524	603825	172.782	141.610
29)	L6 AR-1254-4	8.067	6.916	637261	188241	105.411	64.583 #
30)	L6 AR-1254-5	8.497	7.341	5342259	2469945	955.702	636.399 #
31)	L7 AR-1260-1	7.939	6.814	3170563	1665395	687.331	614.888
32)	L7 AR-1260-2	8.205	7.011	4442503	2067251	688.314	625.841
33)	L7 AR-1260-3	8.572	7.163	5667019	1989912	1039.384	669.582 #
34)	L7 AR-1260-4	8.804	7.641	4984672	2052149	971.285	788.756
35)	L7 AR-1260-5	9.128	7.889	9885236	4660327	838.611	736.416
36)	L8 AR-1262-1	8.572	7.341	5667019	2469945	649.404	1132.369 #
37)	L8 AR-1262-2	9.128	7.889	9885236	4660327	653.700	607.684
38)	L8 AR-1262-3	9.438	8.173	11369547	3833871	1088.324	1158.506m
39)	L8 AR-1262-4	9.532	8.238	9555686	5678804	1292.858	989.025
40)	L8 AR-1262-5	10.195	8.730	6133853	2855401	1182.792	1038.006

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012821\
Data File : PO075315.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 6:18
Operator : AJ/MA
Sample : M1247-13MSD
Misc :
ALS Vial : 66 Sample Multiplier: 1

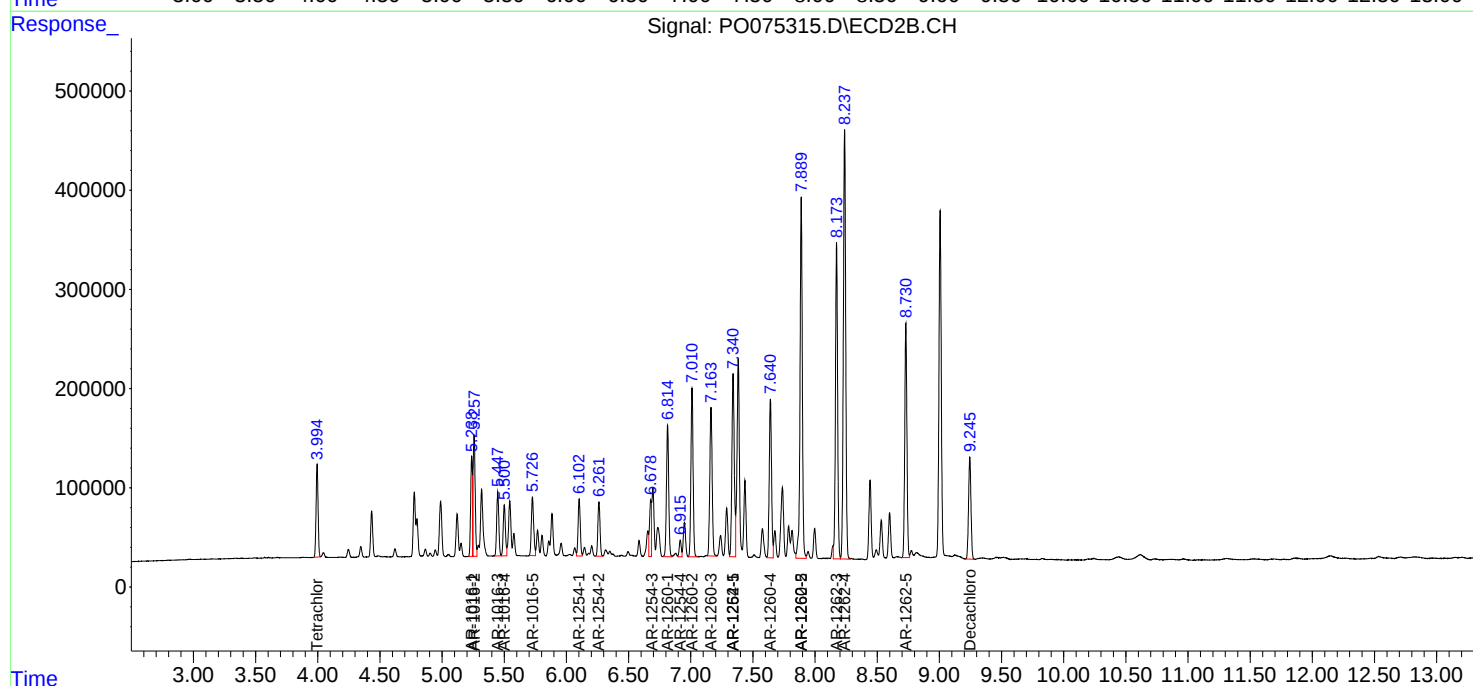
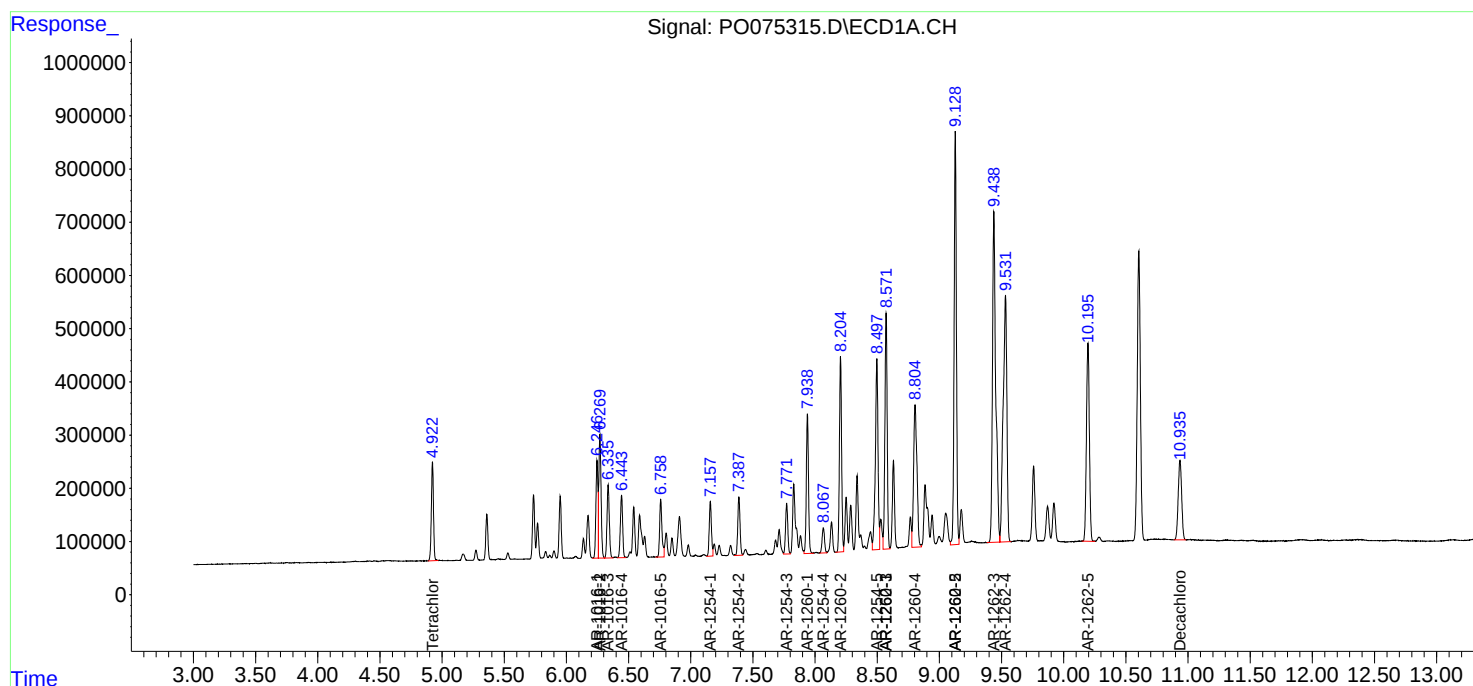
Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01MSD

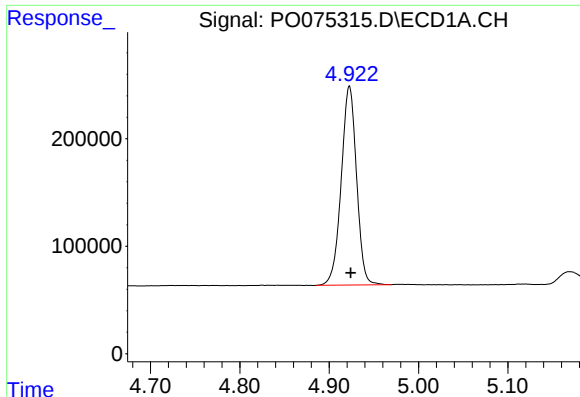
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 08:09:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 07:43:22 2021
Response 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





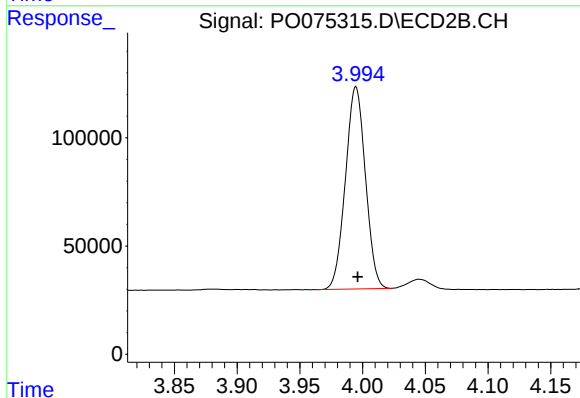
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 2206928
Conc: 21.81 ng/ml

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

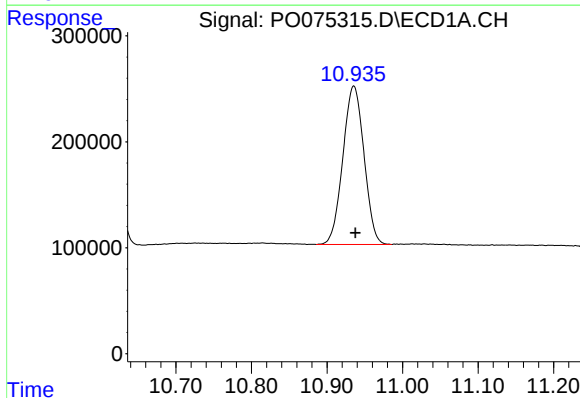
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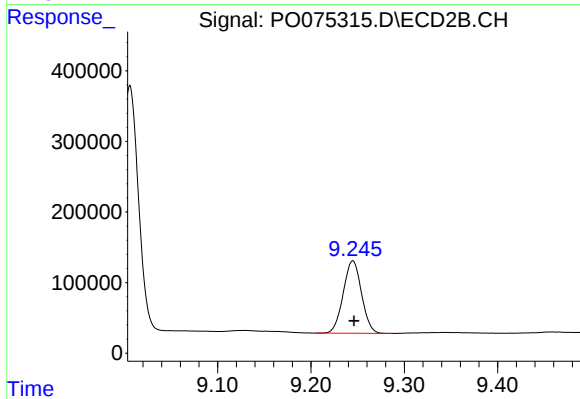
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 1036107
Conc: 21.56 ng/ml



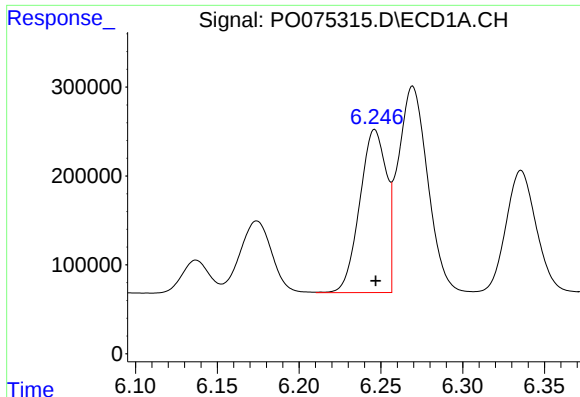
#2 Decachlorobiphenyl

R.T.: 10.935 min
Delta R.T.: -0.002 min
Response: 2905821
Conc: 30.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.001 min
Response: 1399348
Conc: 28.84 ng/ml



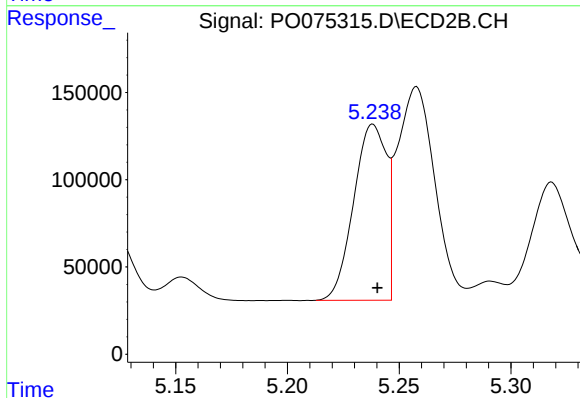
#3 AR-1016-1

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 2082573
Conc: 527.16 ng/ml

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

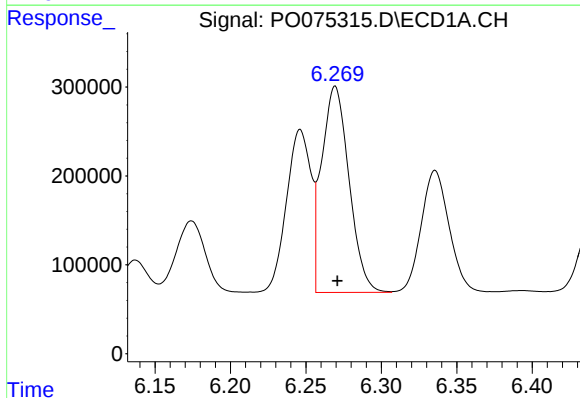
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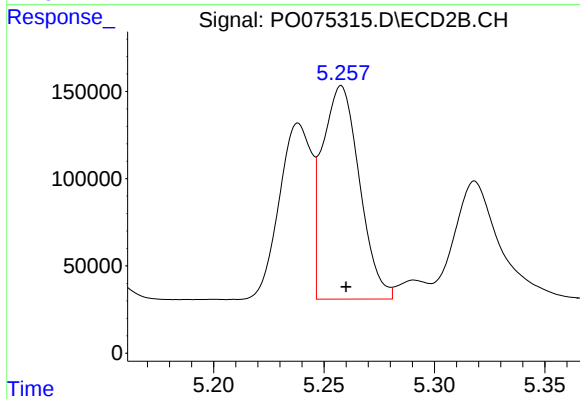
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: -0.002 min
Response: 1029742
Conc: 530.68 ng/ml



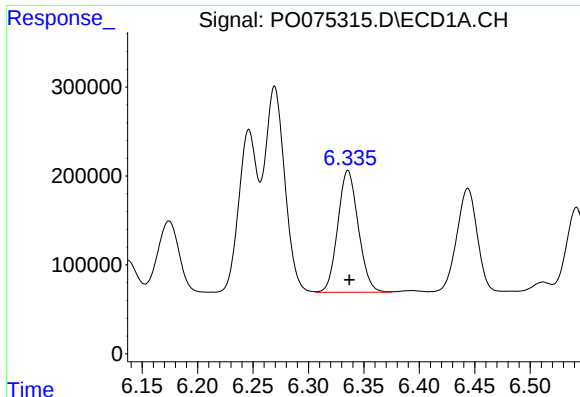
#4 AR-1016-2

R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 2928171
Conc: 534.08 ng/ml



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 1426789
Conc: 532.11 ng/ml



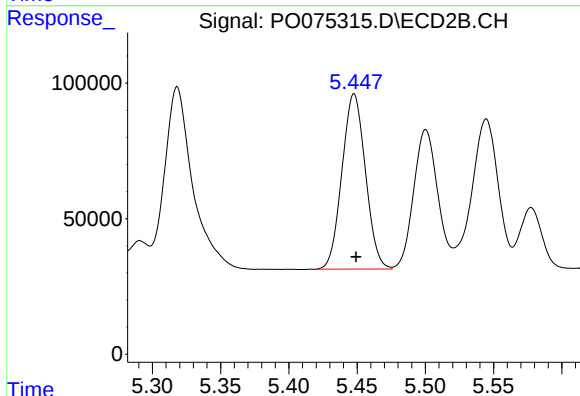
#5 AR-1016-3

R.T.: 6.336 min
Delta R.T.: -0.001 min
Response: 1765468
Conc: 540.22 ng/ml

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

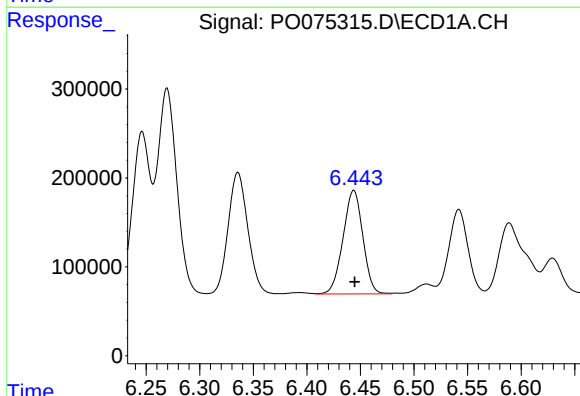
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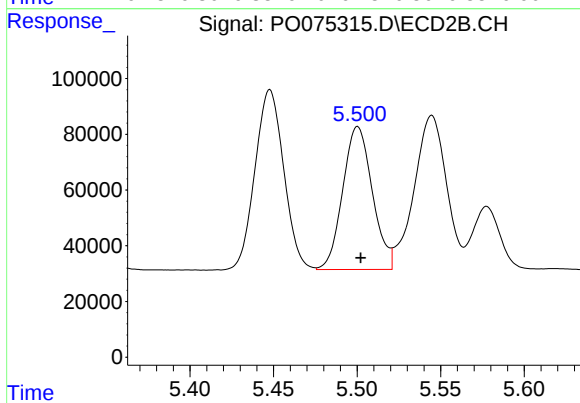
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.001 min
Response: 774868
Conc: 539.83 ng/ml



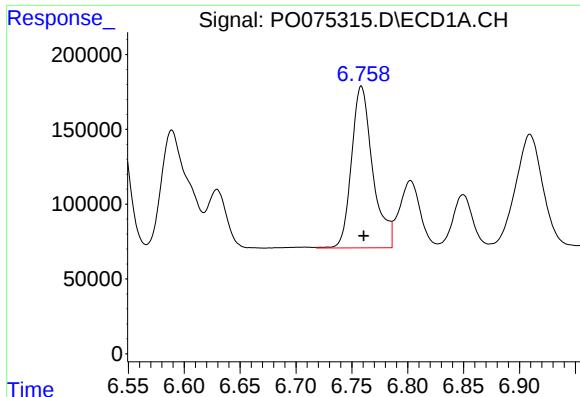
#6 AR-1016-4

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 1497312
Conc: 544.42 ng/ml



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 632661
Conc: 527.87 ng/ml



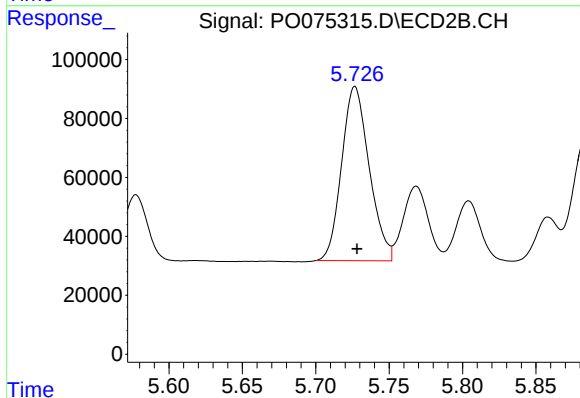
#7 AR-1016-5

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 1429504
Conc: 536.64 ng/ml

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

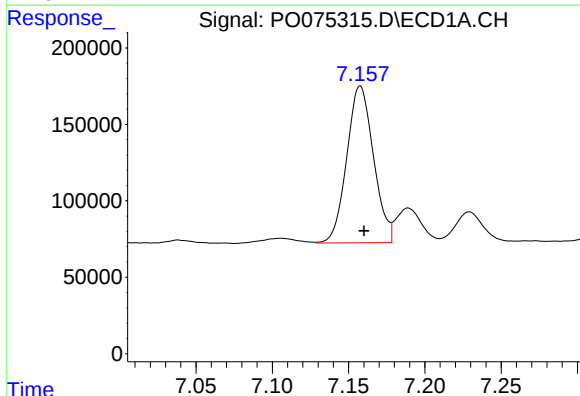
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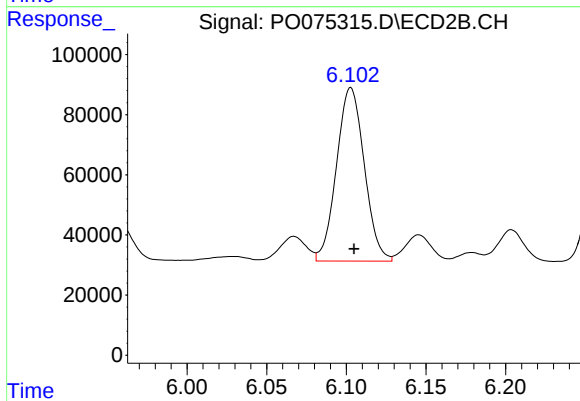
#7 AR-1016-5

R.T.: 5.727 min
Delta R.T.: -0.002 min
Response: 772793
Conc: 530.28 ng/ml



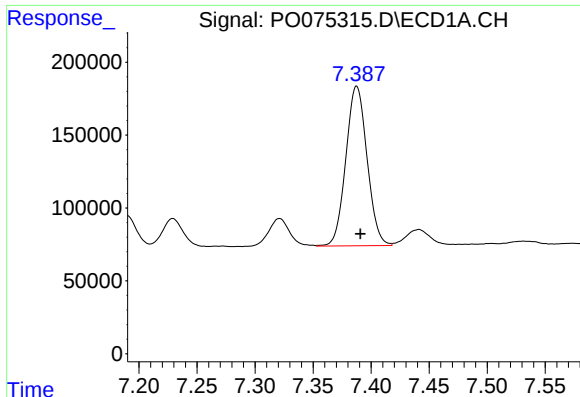
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 1250032
Conc: 290.04 ng/ml



#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 699654
Conc: 225.90 ng/ml



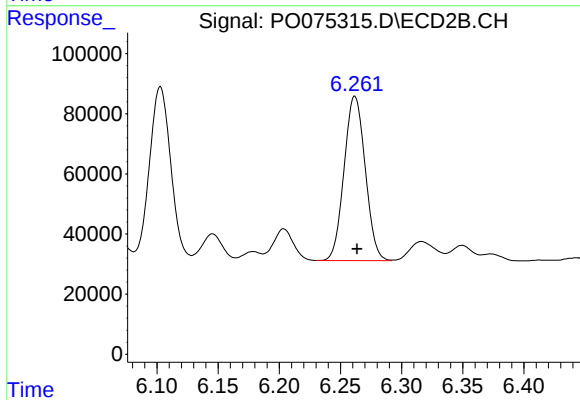
#27 AR-1254-2

R.T.: 7.388 min
Delta R.T.: -0.003 min
Response: 1393017
Conc: 206.61 ng/ml

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

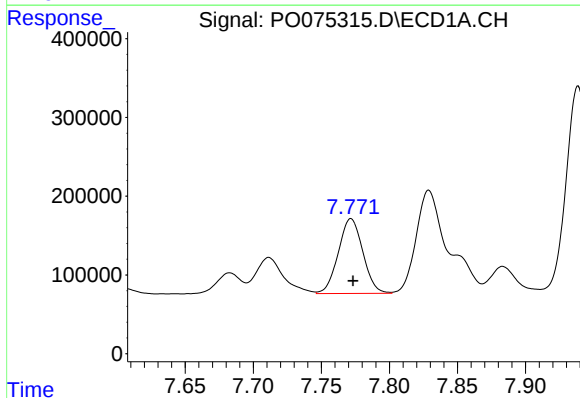
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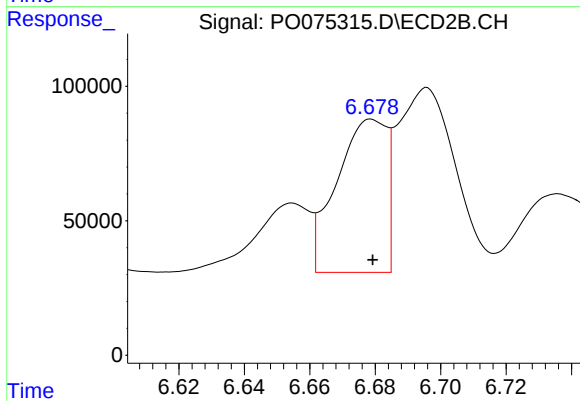
#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: -0.002 min
Response: 657287
Conc: 244.77 ng/ml



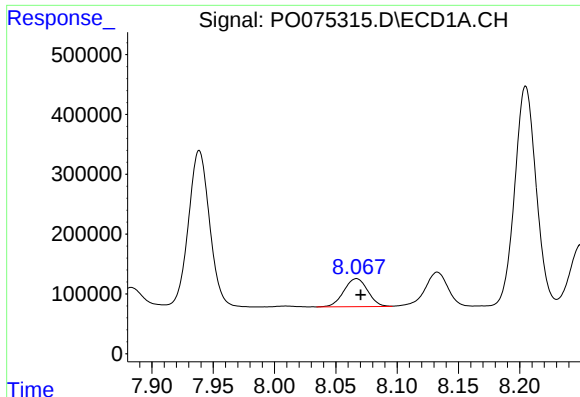
#28 AR-1254-3

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 1191524
Conc: 172.78 ng/ml



#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 603825
Conc: 141.61 ng/ml



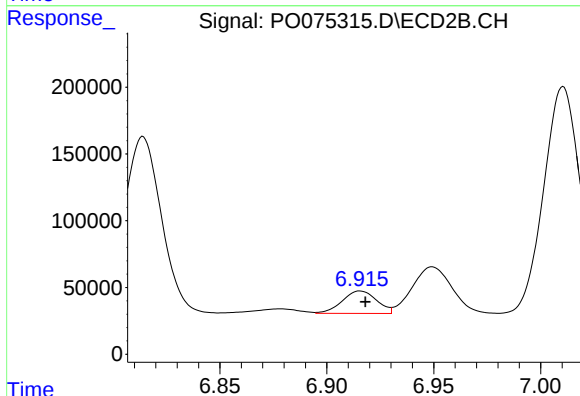
#29 AR-1254-4

R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 637261
Conc: 105.41 ng/ml

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

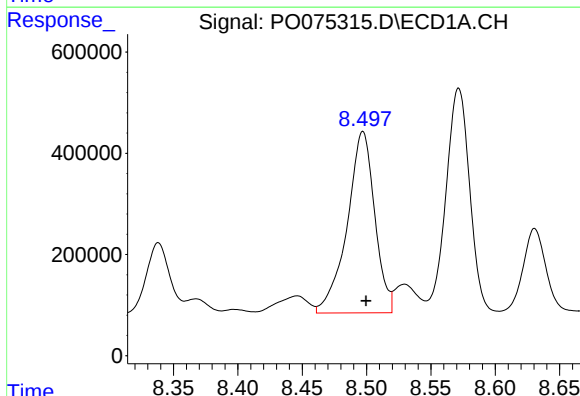
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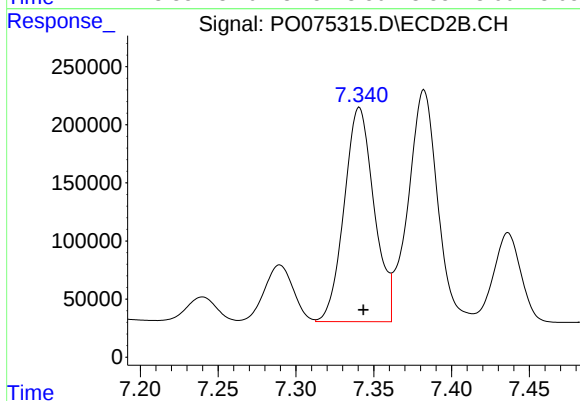
#29 AR-1254-4

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 188241
Conc: 64.58 ng/ml



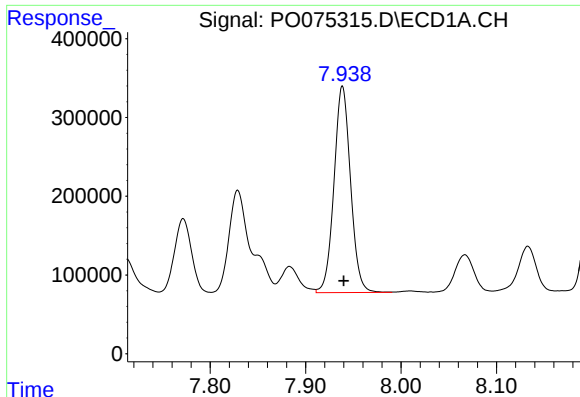
#30 AR-1254-5

R.T.: 8.497 min
Delta R.T.: -0.002 min
Response: 5342259
Conc: 955.70 ng/ml



#30 AR-1254-5

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 2469945
Conc: 636.40 ng/ml



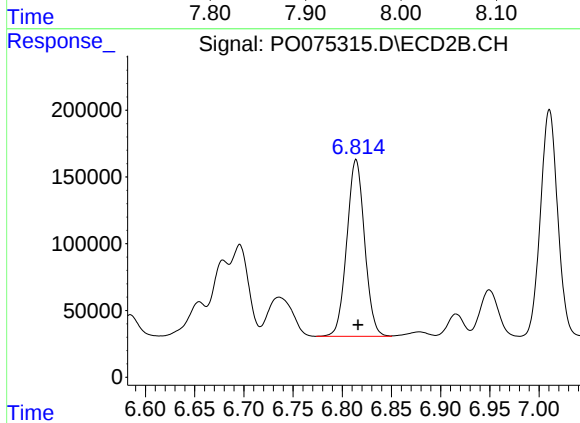
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: -0.001 min
Response: 3170563
Conc: 687.33 ng/ml

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

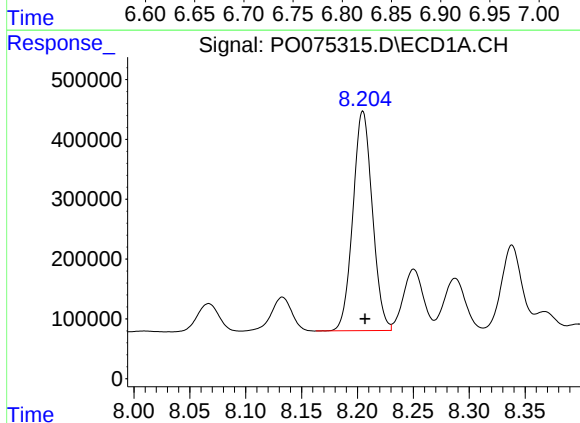
Manual Integrations
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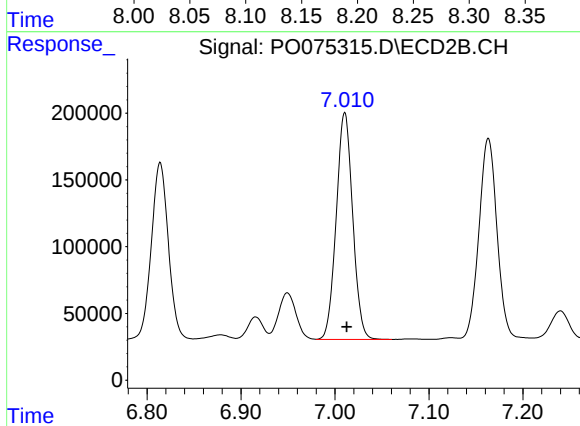
#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 1665395
Conc: 614.89 ng/ml



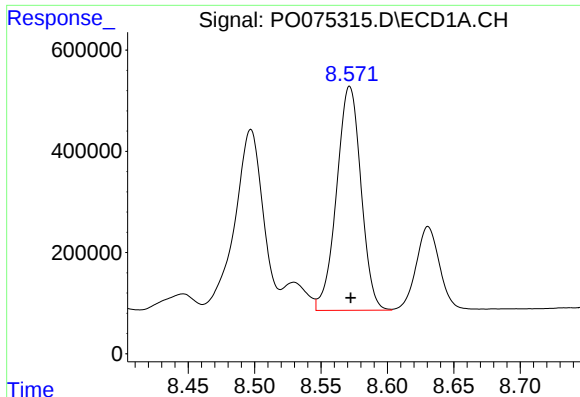
#32 AR-1260-2

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 4442503
Conc: 688.31 ng/ml



#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 2067251
Conc: 625.84 ng/ml



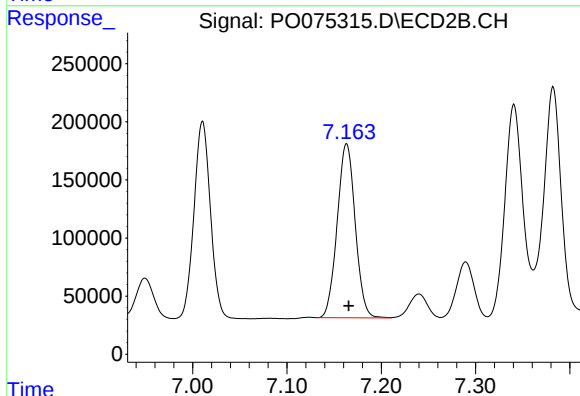
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 5667019
Conc: 1039.38 ng/ml

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

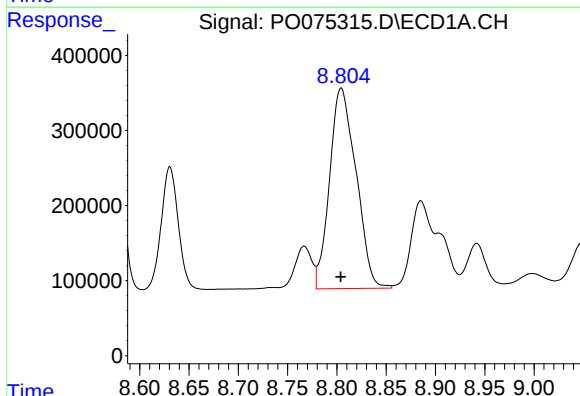
Manual Integrations
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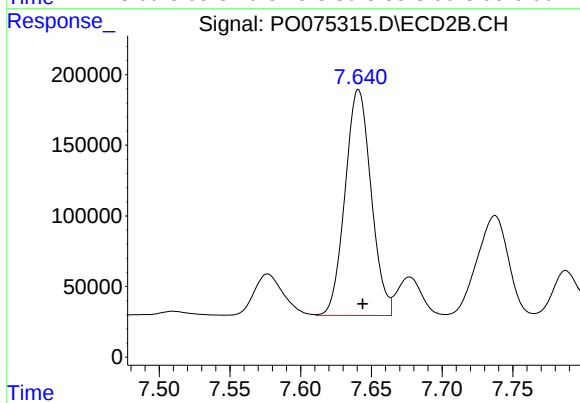
#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1989912
Conc: 669.58 ng/ml



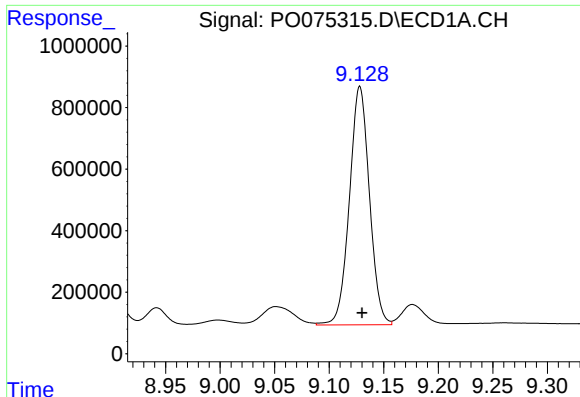
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 4984672
Conc: 971.29 ng/ml



#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 2052149
Conc: 788.76 ng/ml



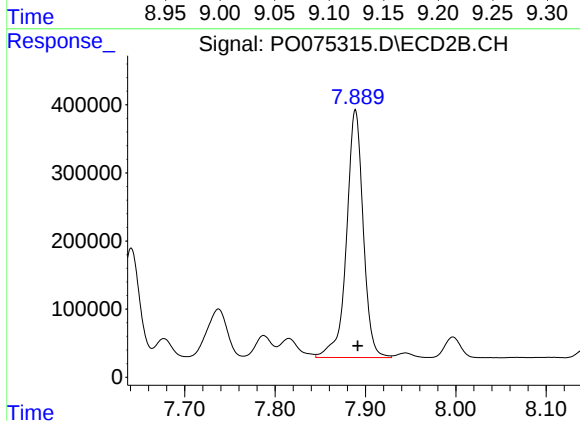
#35 AR-1260-5

R.T.: 9.128 min
Delta R.T.: -0.002 min
Response: 9885236
Conc: 838.61 ng/ml

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

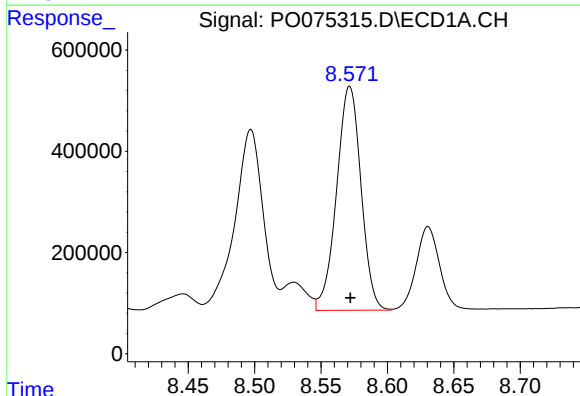
Manual Integrations
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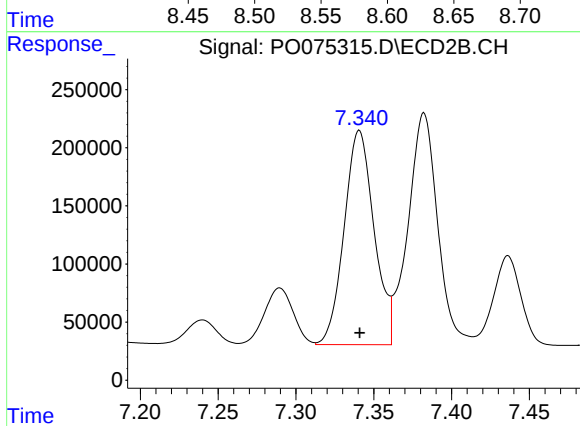
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 4660327
Conc: 736.42 ng/ml



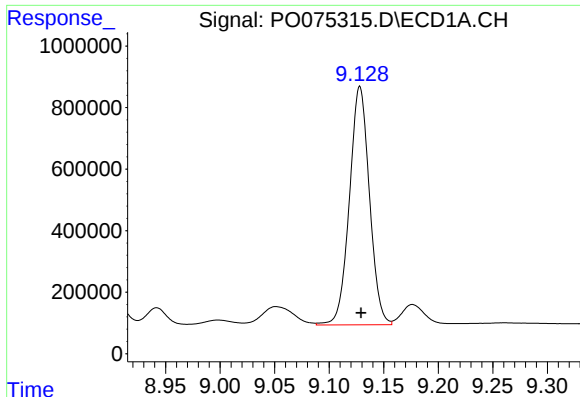
#36 AR-1262-1

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 5667019
Conc: 649.40 ng/ml



#36 AR-1262-1

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 2469945
Conc: 1132.37 ng/ml



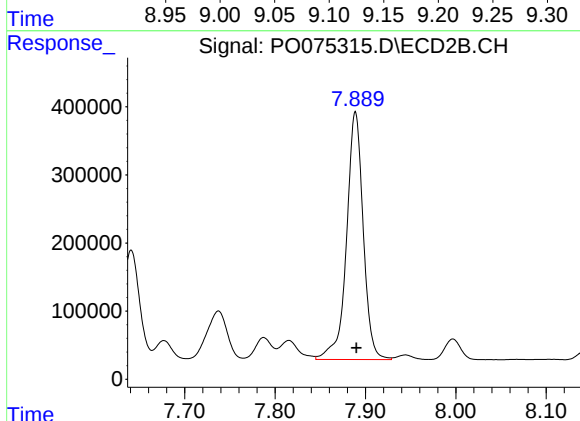
#37 AR-1262-2

R.T.: 9.128 min
Delta R.T.: -0.001 min
Response: 9885236
Conc: 653.70 ng/ml

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

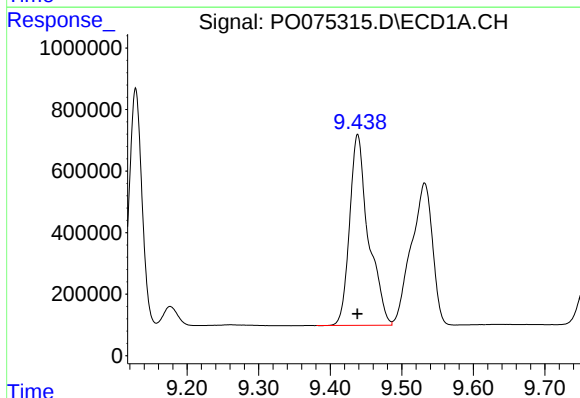
Manual Integrations
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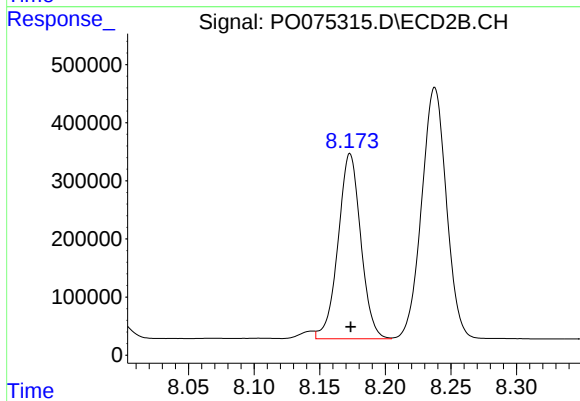
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 4660327
Conc: 607.68 ng/ml



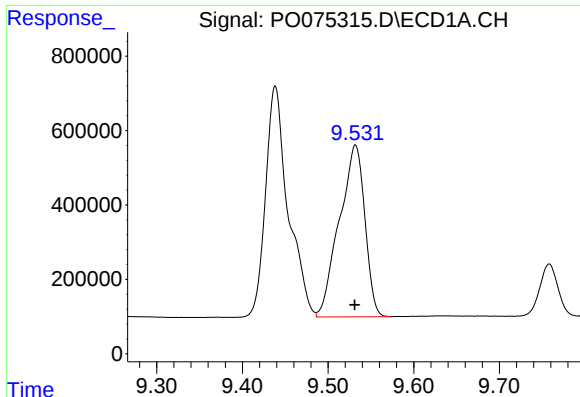
#38 AR-1262-3

R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 11369547
Conc: 1088.32 ng/ml



#38 AR-1262-3

R.T.: 8.173 min
Delta R.T.: -0.001 min
Response: 3833871
Conc: 1158.51 ng/ml m



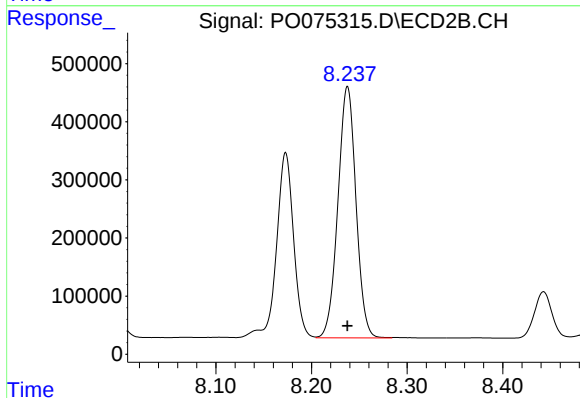
#39 AR-1262-4

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 9555686
Conc: 1292.86 ng/ml

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

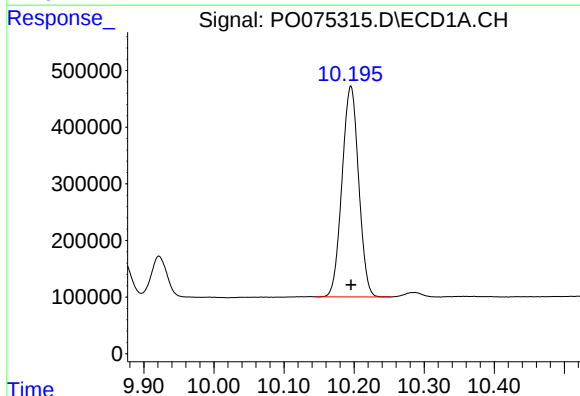
Manual Integrations
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Ankita
1/29/2021 1:13:46 PM



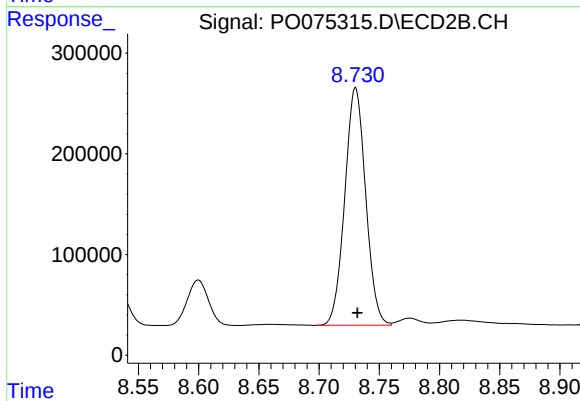
#39 AR-1262-4

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 5678804
Conc: 989.02 ng/ml



#40 AR-1262-5

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 6133853
Conc: 1182.79 ng/ml



#40 AR-1262-5

R.T.: 8.730 min
Delta R.T.: -0.001 min
Response: 2855401
Conc: 1038.01 ng/ml