

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052521\
 Data File : P0078138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2021 13:52
 Operator : DD\AJ
 Sample : M2422-07DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K328-12BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 16:54:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.345	3.620	301102	128903	4.074m	4.266
2)	SA Decachlor...	9.958	8.811	1489910	970892	30.135	33.390
Target Compounds							
26)	L6 AR-1254-1	6.535	5.707	514590	342399	207.329	198.538
27)	L6 AR-1254-2	6.762	5.864	999182	524000	257.485	326.893 #
28)	L6 AR-1254-3	7.136	6.277	1440717	844455	367.217	353.810
29)	L6 AR-1254-4	7.430	6.515	1055790	496544	388.773	342.005
30)	L6 AR-1254-5	7.853	6.939	1663253	1451984	568.735	638.814
41)	L9 AR-1268-1	8.736	7.767	2970953	2010655	419.123	439.178
42)	L9 AR-1268-2	8.817	7.832	2216833	1679887	342.570	406.015
43)	L9 AR-1268-3	8.999	8.034	2058324	1301813	378.213	367.539
44)	L9 AR-1268-4	9.363	8.325	813470	552943	361.208	365.473
45)	L9 AR-1268-5	9.695	8.594	5573159	3266506	318.679	310.081

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

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Acq On : 25 May 2021 13:52
Operator : DD\AJ
Sample : M2422-07DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

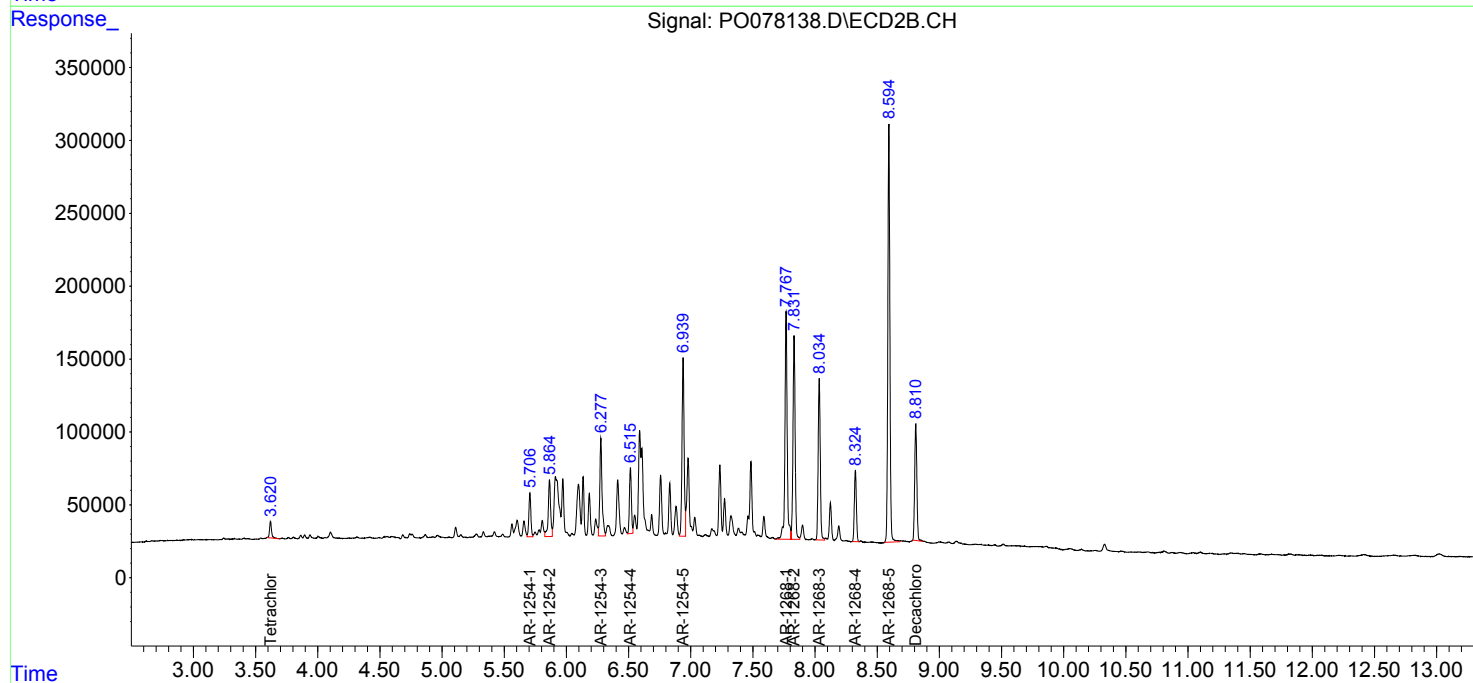
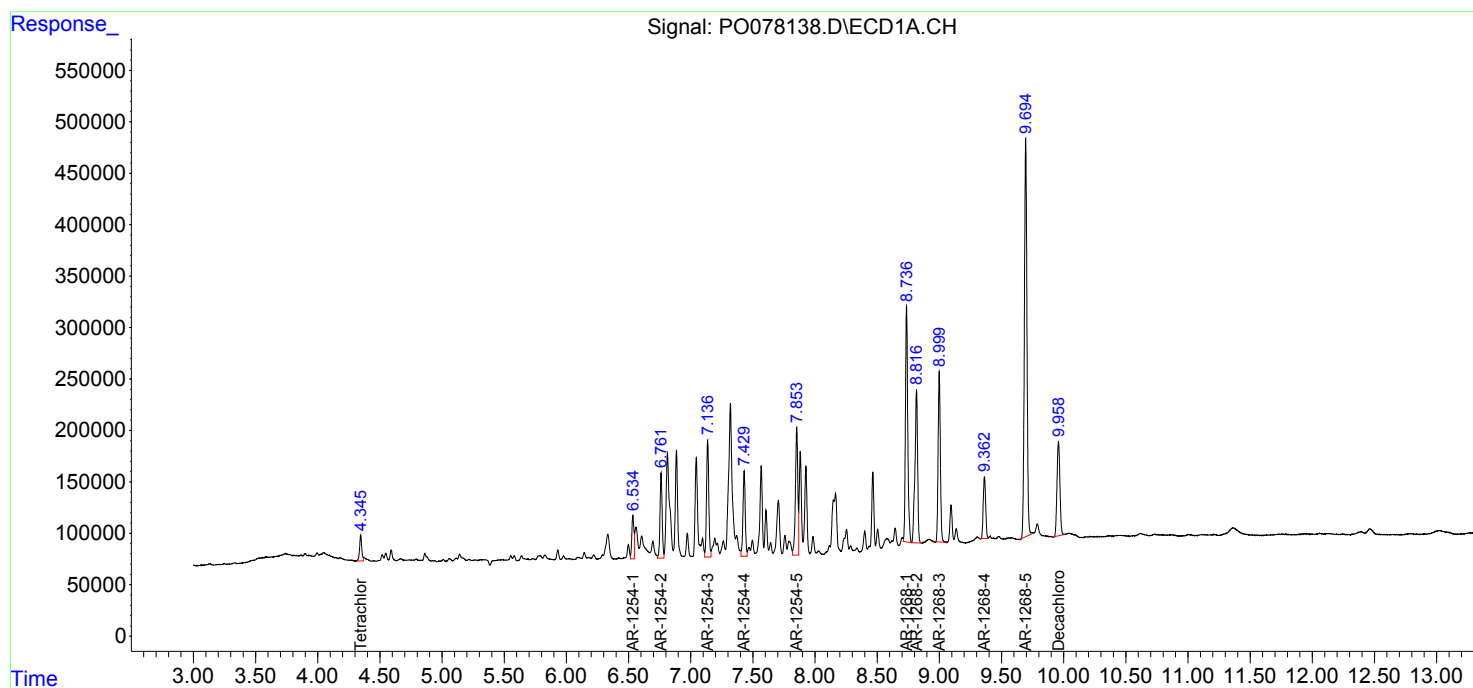
Instrument :
ECD_O
ClientSampleId :
K328-12BDL

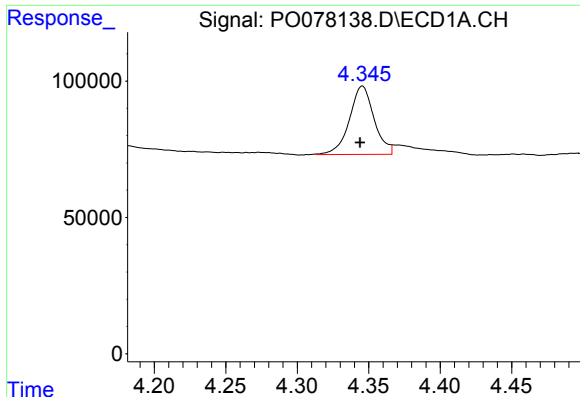
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 16:54:00 2021
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Volume Inj. : 2 µl
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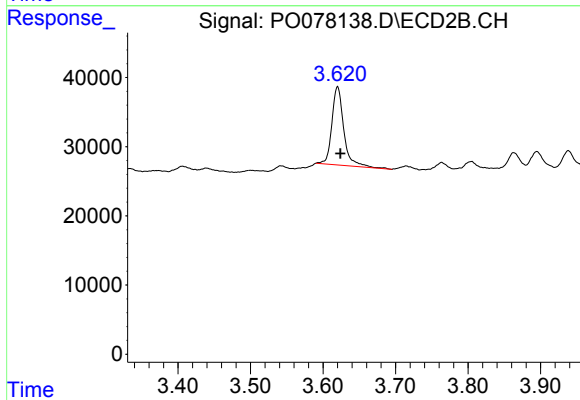
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 301102
Conc: 4.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-12BDL

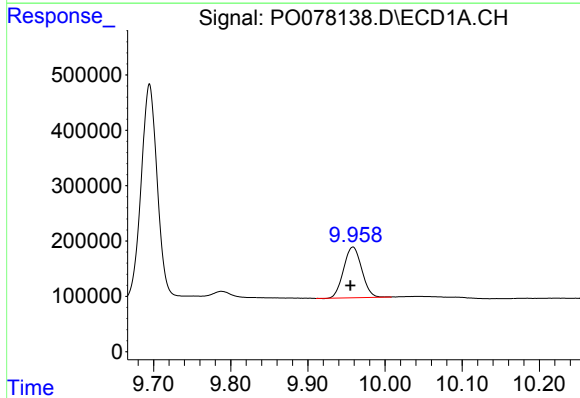
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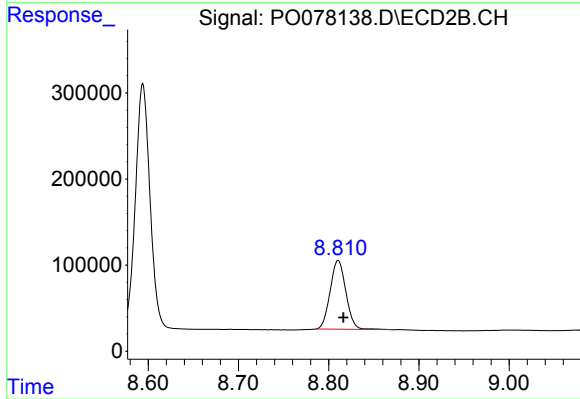
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 128903
Conc: 4.27 ng/ml



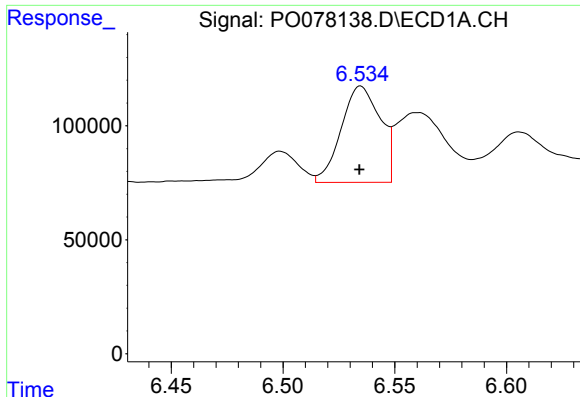
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 1489910
Conc: 30.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 970892
Conc: 33.39 ng/ml



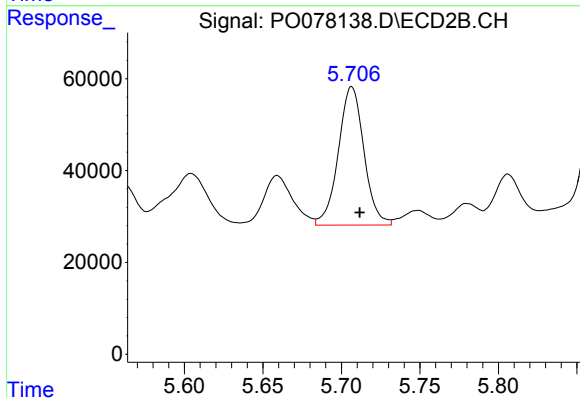
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 514590
Conc: 207.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12BDL

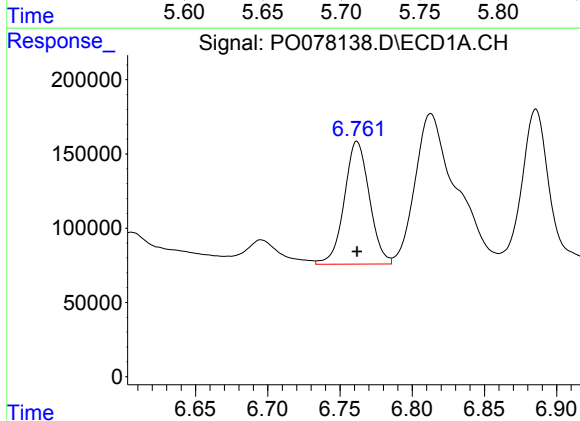
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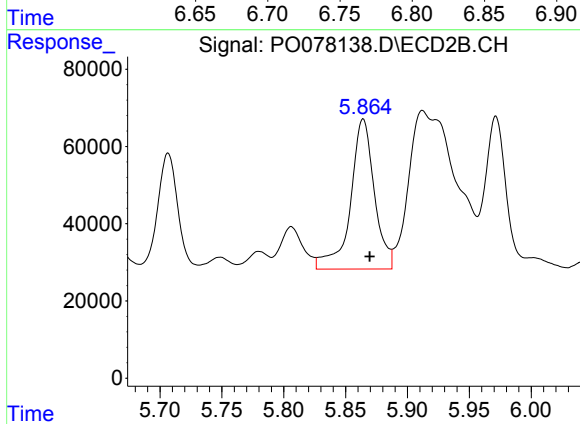
#26 AR-1254-1

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 342399
Conc: 198.54 ng/ml



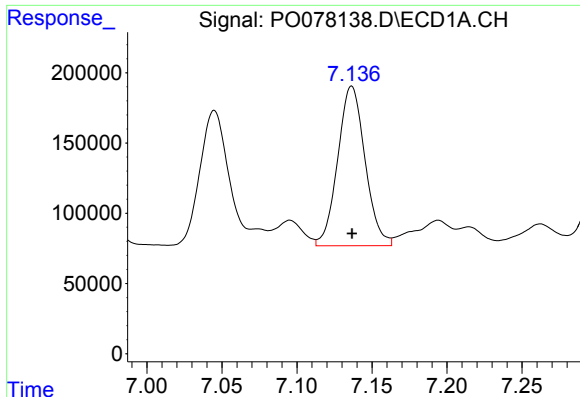
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 999182
Conc: 257.49 ng/ml



#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 524000
Conc: 326.89 ng/ml



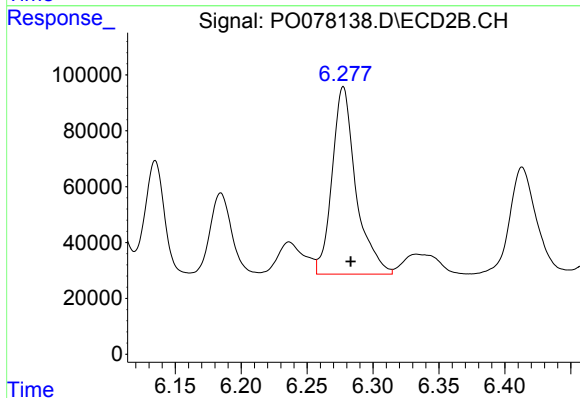
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 1440717
Conc: 367.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12BDL

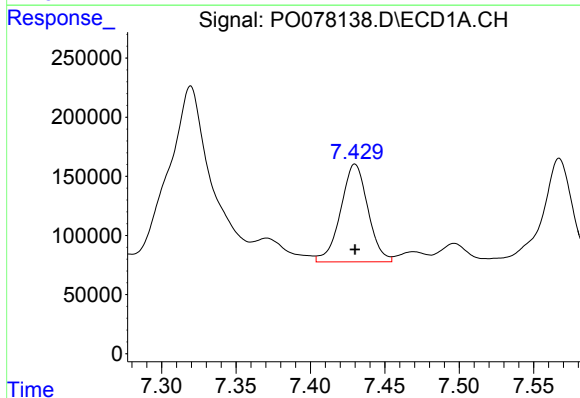
Manual Integrations
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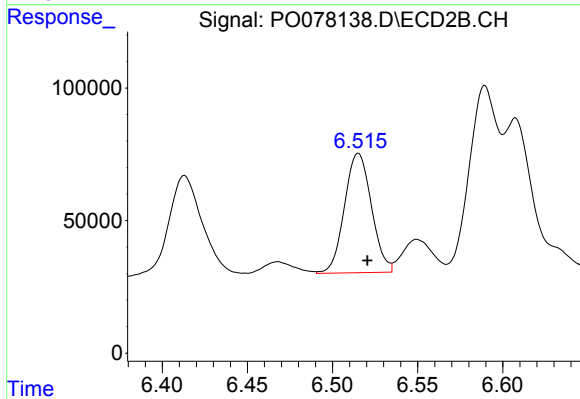
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 844455
Conc: 353.81 ng/ml



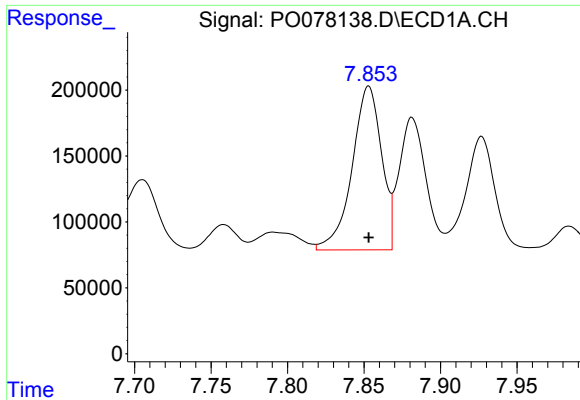
#29 AR-1254-4

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 1055790
Conc: 388.77 ng/ml



#29 AR-1254-4

R.T.: 6.515 min
Delta R.T.: -0.005 min
Response: 496544
Conc: 342.01 ng/ml



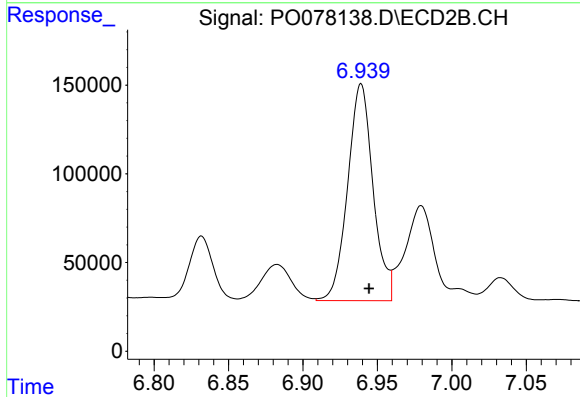
#30 AR-1254-5

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 1663253
Conc: 568.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12BDL

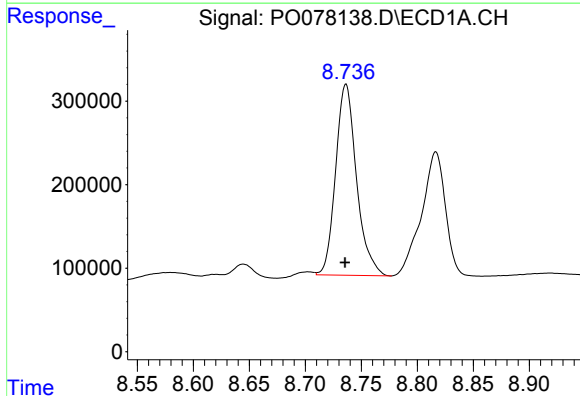
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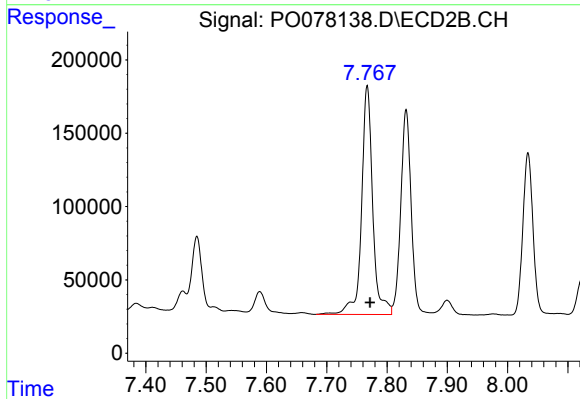
#30 AR-1254-5

R.T.: 6.939 min
Delta R.T.: -0.005 min
Response: 1451984
Conc: 638.81 ng/ml



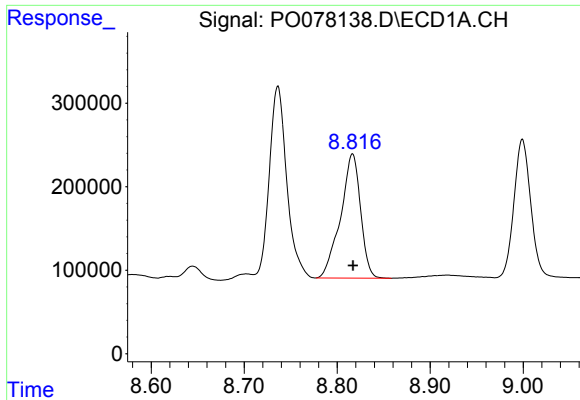
#41 AR-1268-1

R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 2970953
Conc: 419.12 ng/ml



#41 AR-1268-1

R.T.: 7.767 min
Delta R.T.: -0.005 min
Response: 2010655
Conc: 439.18 ng/ml



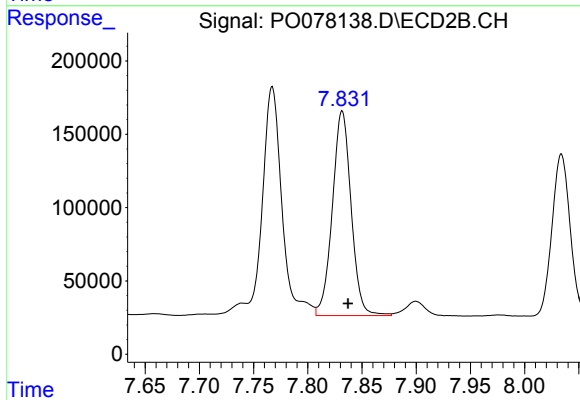
#42 AR-1268-2

R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 2216833
Conc: 342.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12BDL

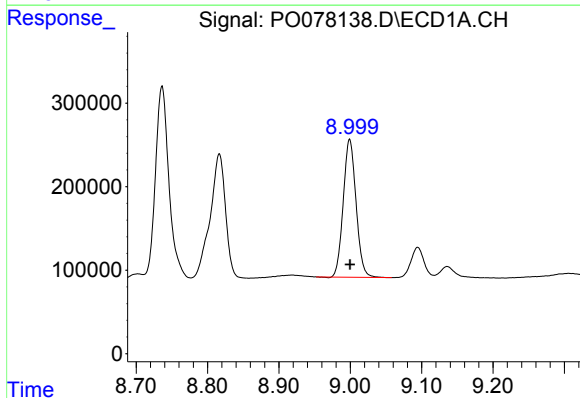
Manual Integrations
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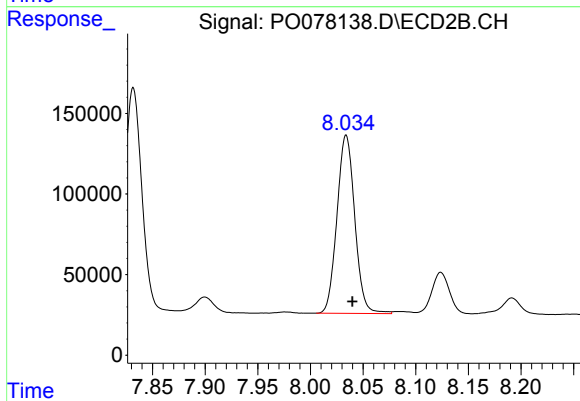
#42 AR-1268-2

R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 1679887
Conc: 406.01 ng/ml



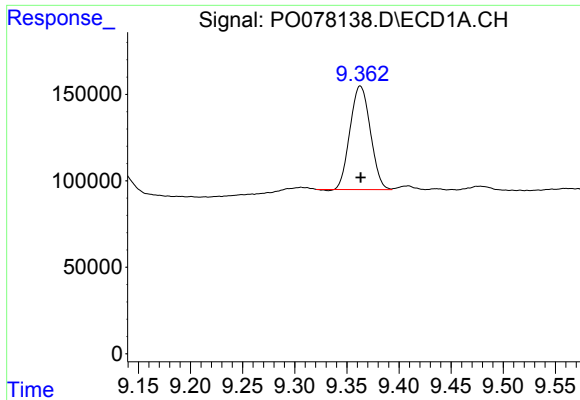
#43 AR-1268-3

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 2058324
Conc: 378.21 ng/ml



#43 AR-1268-3

R.T.: 8.034 min
Delta R.T.: -0.006 min
Response: 1301813
Conc: 367.54 ng/ml



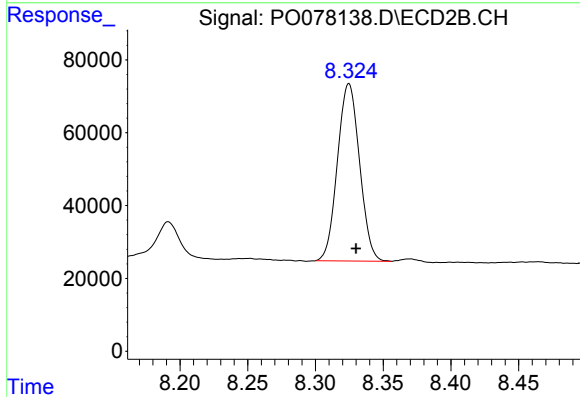
#44 AR-1268-4

R.T.: 9.363 min
Delta R.T.: 0.000 min
Response: 813470
Conc: 361.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12BDL

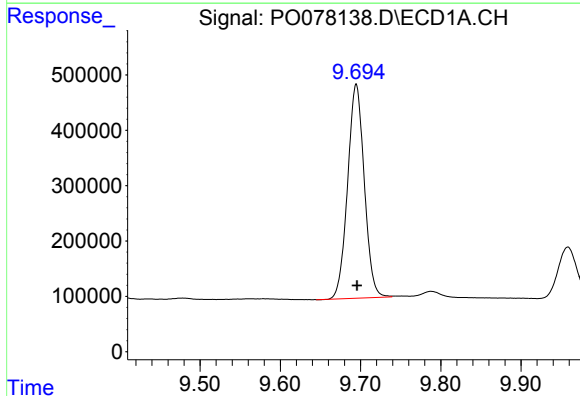
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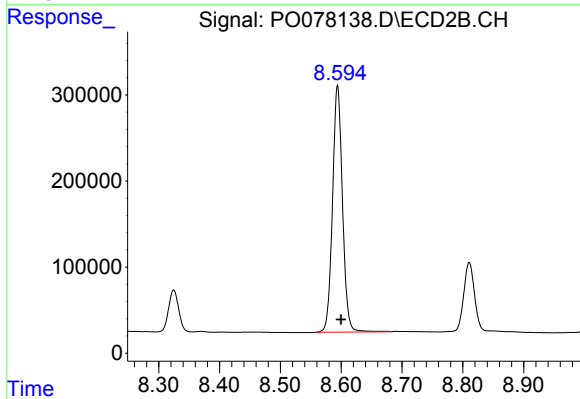
#44 AR-1268-4

R.T.: 8.325 min
Delta R.T.: -0.005 min
Response: 552943
Conc: 365.47 ng/ml



#45 AR-1268-5

R.T.: 9.695 min
Delta R.T.: -0.001 min
Response: 5573159
Conc: 318.68 ng/ml



#45 AR-1268-5

R.T.: 8.594 min
Delta R.T.: -0.006 min
Response: 3266506
Conc: 310.08 ng/ml