

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112520\
 Data File : P0073576.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 19:02
 Operator : DD\AJ
 Sample : L4871-01MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32783MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:16:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 2020
 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...	4.953	4.025	1580221	1054388	18.891m	21.506
2)	SA Decachlor...	10.965	9.272	1606303	902556	19.482	19.685
Target Compounds							
3)	L1 AR-1016-1	6.274	5.267	1110313	624424	337.173	306.508m
4)	L1 AR-1016-2	6.298	5.288	1704126	1079938	370.183	386.140m
5)	L1 AR-1016-3	6.363	5.475	1065229	412761	389.022	277.574m#
6)	L1 AR-1016-4	6.471	5.530	926899	413230	406.101m	347.702
7)	L1 AR-1016-5	6.787	5.753	910062	428915	404.769	284.936m#
31)	L7 AR-1260-1	7.963	6.839	1581523	1022867	391.928	380.704
32)	L7 AR-1260-2	8.229	7.035	2155314	1314040	392.170	393.958
33)	L7 AR-1260-3	8.593	7.187	1527791	1130062	344.289	365.815
34)	L7 AR-1260-4	8.823	7.666	1663719	884816	385.463	359.565
35)	L7 AR-1260-5	9.150	7.911	3815894	2325198	386.425	375.331

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112520\
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Acq On : 25 Nov 2020 19:02
Operator : DD\AJ
Sample : L4871-01MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

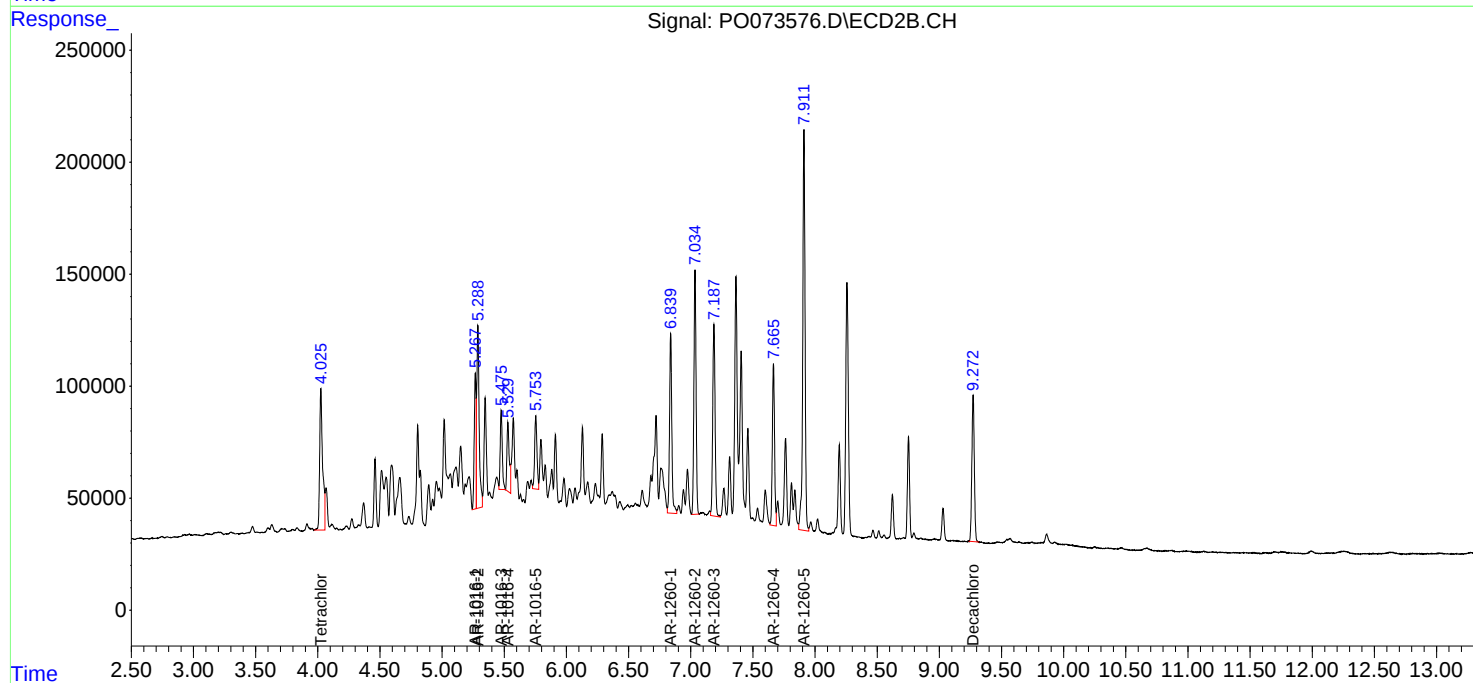
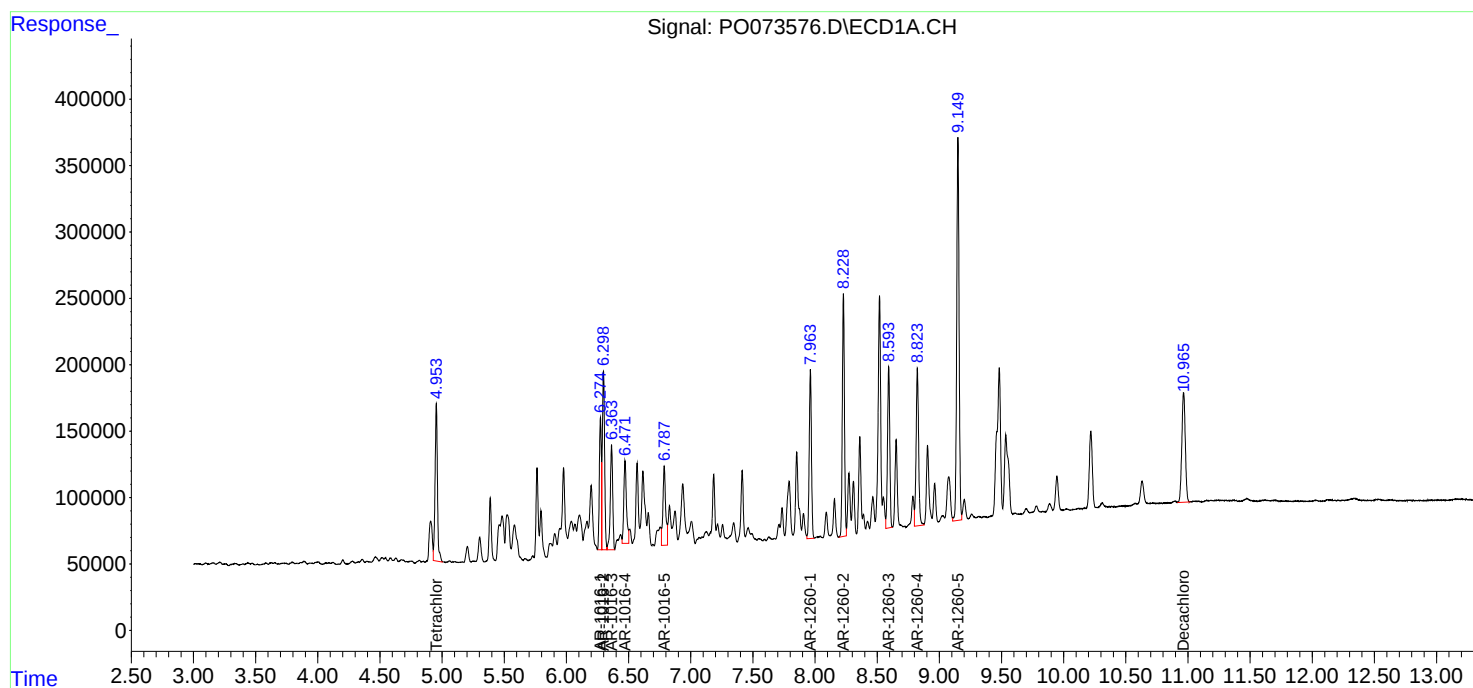
Instrument :
ECD_O
ClientSampled :
32783MSD

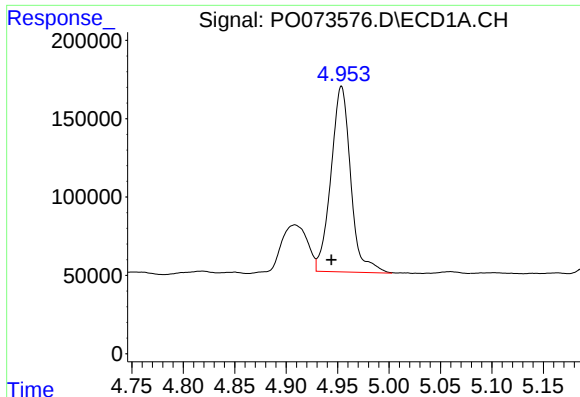
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:16:34 2020
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Quant Title : GC EXTRACTABLES
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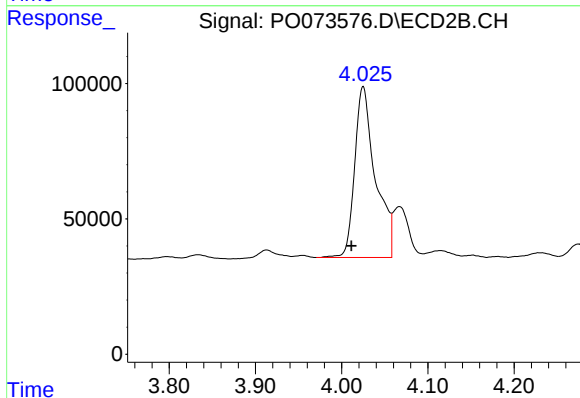
#1 Tetrachloro-m-xylene

R.T.: 4.953 min
Delta R.T.: 0.009 min
Response: 1580221
Conc: 18.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
32783MSD

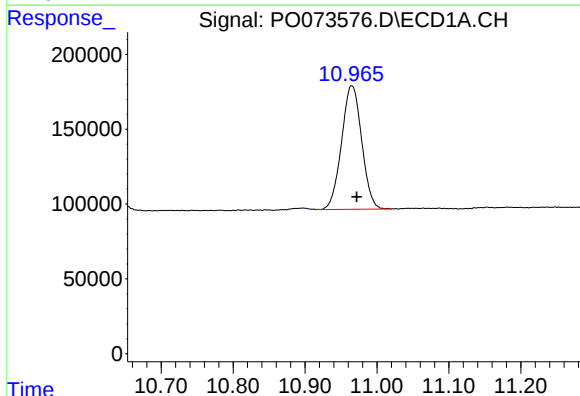
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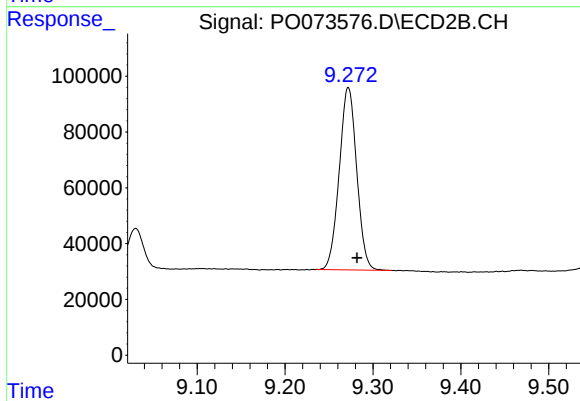
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.014 min
Response: 1054388
Conc: 21.51 ng/ml



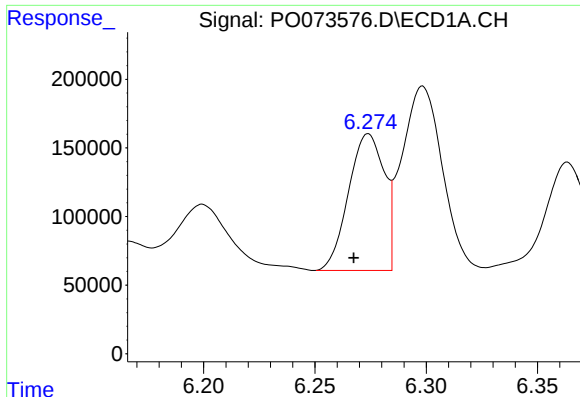
#2 Decachlorobiphenyl

R.T.: 10.965 min
Delta R.T.: -0.007 min
Response: 1606303
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.010 min
Response: 902556
Conc: 19.68 ng/ml



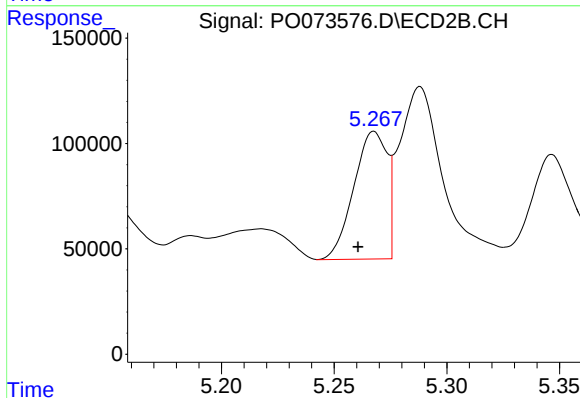
#3 AR-1016-1

R.T.: 6.274 min
Delta R.T.: 0.006 min
Response: 1110313
Conc: 337.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

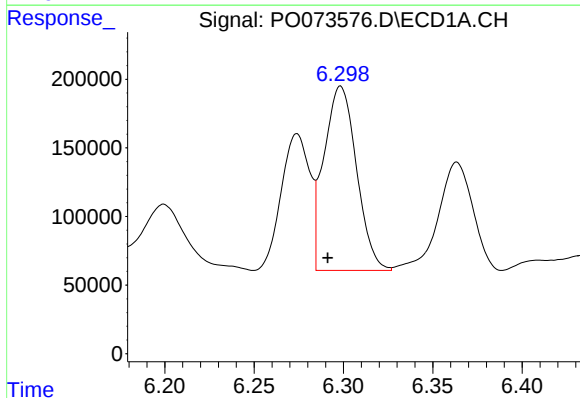
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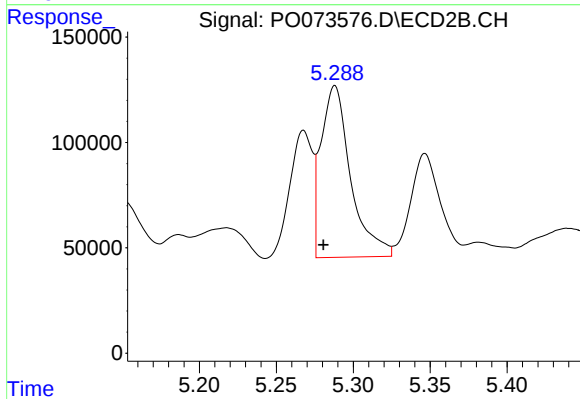
#3 AR-1016-1

R.T.: 5.267 min
Delta R.T.: 0.007 min
Response: 624424
Conc: 306.51 ng/ml m



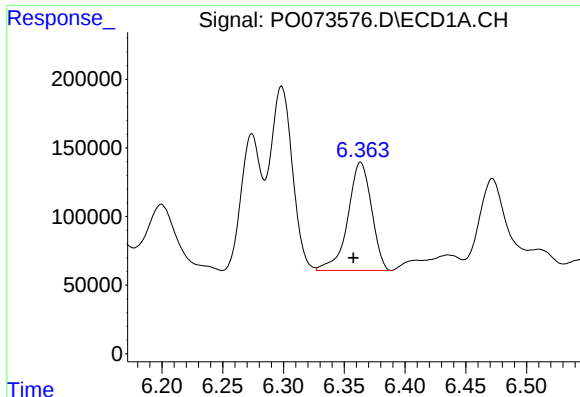
#4 AR-1016-2

R.T.: 6.298 min
Delta R.T.: 0.007 min
Response: 1704126
Conc: 370.18 ng/ml



#4 AR-1016-2

R.T.: 5.288 min
Delta R.T.: 0.007 min
Response: 1079938
Conc: 386.14 ng/ml m



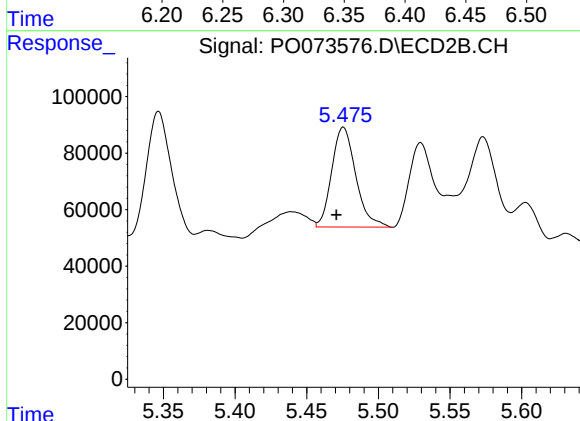
#5 AR-1016-3

R.T.: 6.363 min
Delta R.T.: 0.006 min
Response: 1065229
Conc: 389.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

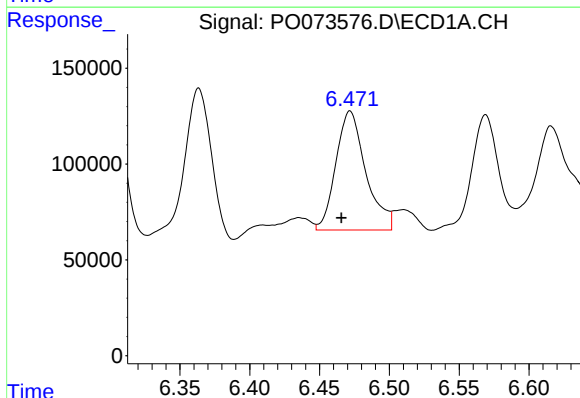
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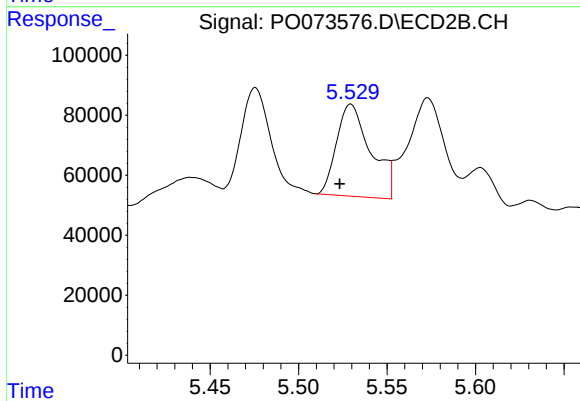
#5 AR-1016-3

R.T.: 5.475 min
Delta R.T.: 0.004 min
Response: 412761
Conc: 277.57 ng/ml m



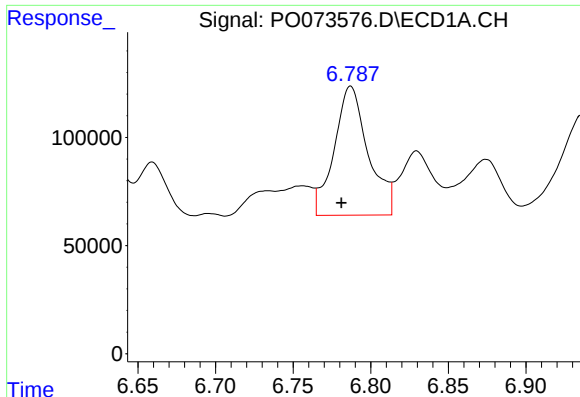
#6 AR-1016-4

R.T.: 6.471 min
Delta R.T.: 0.006 min
Response: 926899
Conc: 406.10 ng/ml m



#6 AR-1016-4

R.T.: 5.530 min
Delta R.T.: 0.006 min
Response: 413230
Conc: 347.70 ng/ml



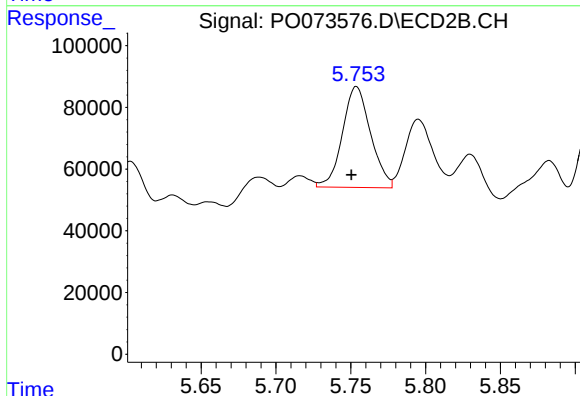
#7 AR-1016-5

R.T.: 6.787 min
Delta R.T.: 0.006 min
Response: 910062
Conc: 404.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

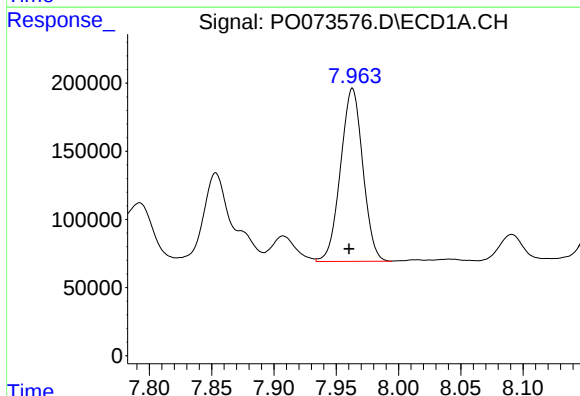
Manual Integrations
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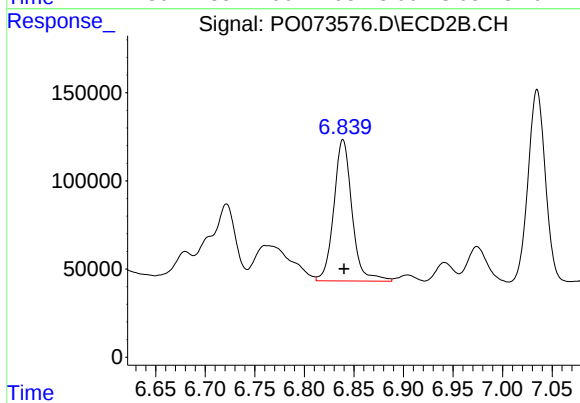
#7 AR-1016-5

R.T.: 5.753 min
Delta R.T.: 0.003 min
Response: 428915
Conc: 284.94 ng/ml m



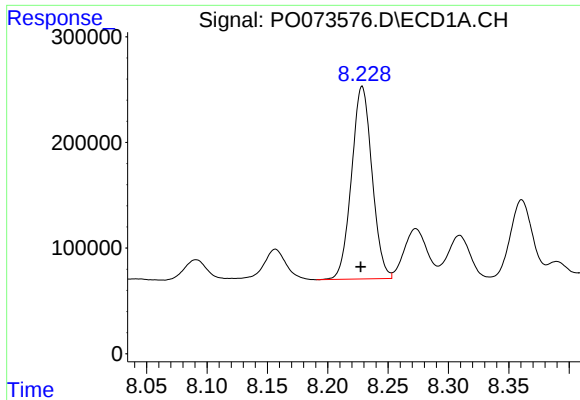
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: 0.003 min
Response: 1581523
Conc: 391.93 ng/ml



#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.001 min
Response: 1022867
Conc: 380.70 ng/ml



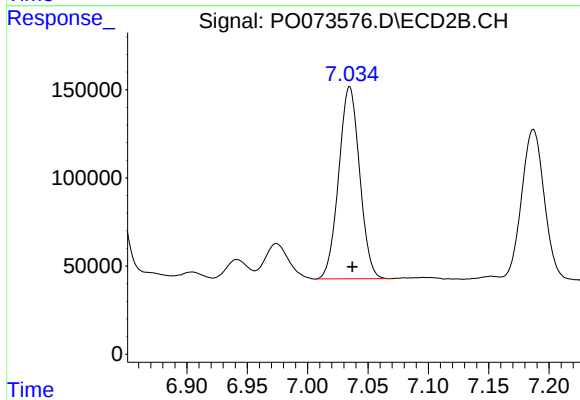
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: 0.001 min
Response: 2155314
Conc: 392.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

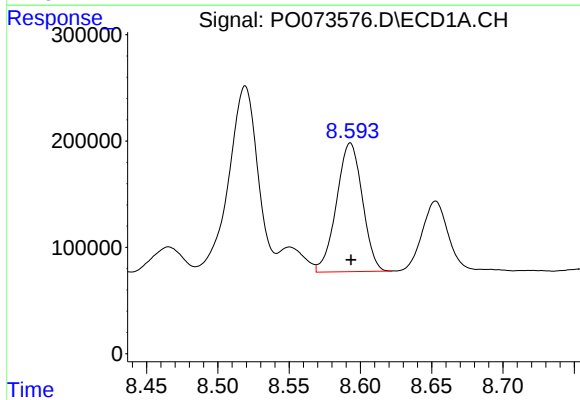
Manual Integrations
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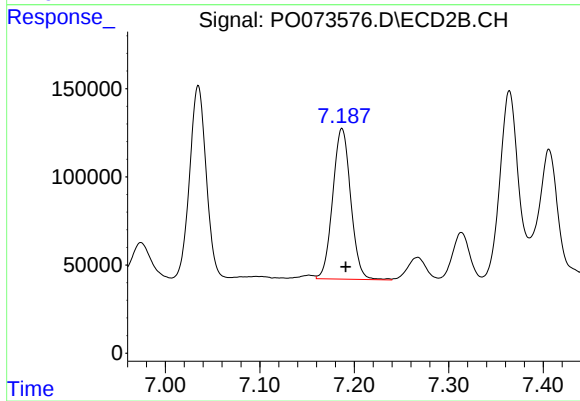
#32 AR-1260-2

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 1314040
Conc: 393.96 ng/ml



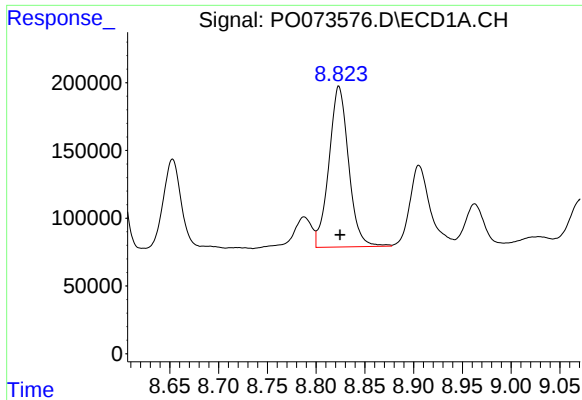
#33 AR-1260-3

R.T.: 8.593 min
Delta R.T.: 0.000 min
Response: 1527791
Conc: 344.29 ng/ml



#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: -0.004 min
Response: 1130062
Conc: 365.81 ng/ml



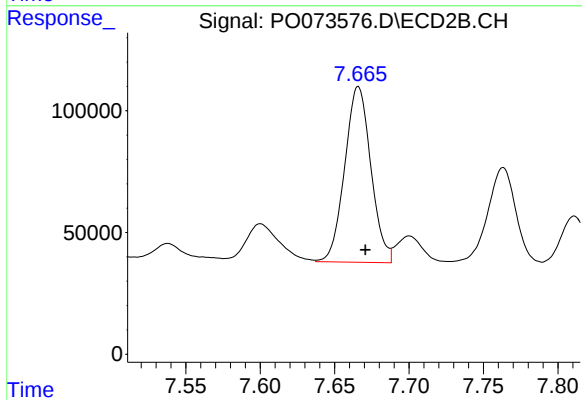
#34 AR-1260-4

R.T.: 8.823 min
Delta R.T.: -0.001 min
Response: 1663719
Conc: 385.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

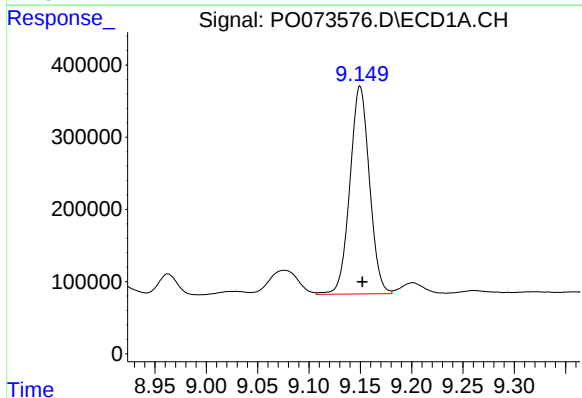
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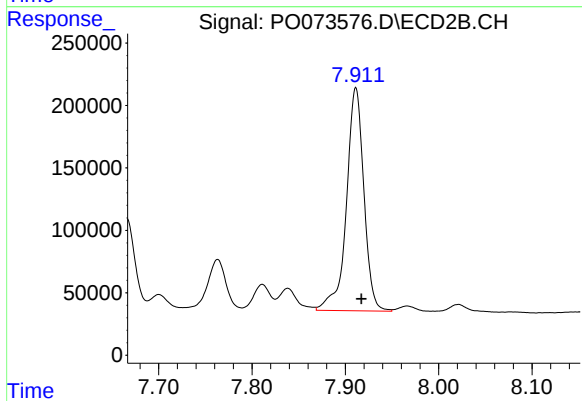
#34 AR-1260-4

R.T.: 7.666 min
Delta R.T.: -0.005 min
Response: 884816
Conc: 359.56 ng/ml



#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: -0.002 min
Response: 3815894
Conc: 386.42 ng/ml



#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.006 min
Response: 2325198
Conc: 375.33 ng/ml