

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082019\
 Data File : P0059549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 20:55
 Operator : SM/AJ
 Sample : K4394-03DL 25X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HA-33DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 22:59:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.134	3.504	54348	49995	1.552	1.389
2)	SA Decachlor...	9.617	8.369	1181876	940023	22.216	23.313m
Target Compounds							
26)	L6 AR-1254-1	6.123	5.337	712104	831519	341.305m	350.585
27)	L6 AR-1254-2	6.339	5.481	1598526	916276	479.139	436.675
28)	L6 AR-1254-3	6.705	5.877	1970618	1844870	555.345	548.659
29)	L6 AR-1254-4	6.988	6.104	1572408	1128891	533.828	547.519
30)	L6 AR-1254-5	7.404	6.513	1667867	1133664	539.344m	365.112 #
41)	L9 AR-1268-1	8.287	7.319	7179487	5590150	762.909m	785.031
42)	L9 AR-1268-2	8.373	7.386	7041613	5943140	893.301m	921.702
43)	L9 AR-1268-3	8.572	7.580	3687337	3029297	523.115m	553.639
44)	L9 AR-1268-4	8.967	7.876	1858825	1437197	668.631m	704.061m
45)	L9 AR-1268-5	9.329	8.143	9061108	7265046	491.326	500.022m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059549.D
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Acq On : 20 Aug 2019 20:55
Operator : SM/AJ
Sample : K4394-03DL 25X
Misc :
ALS Vial : 18 Sample Multiplier: 1

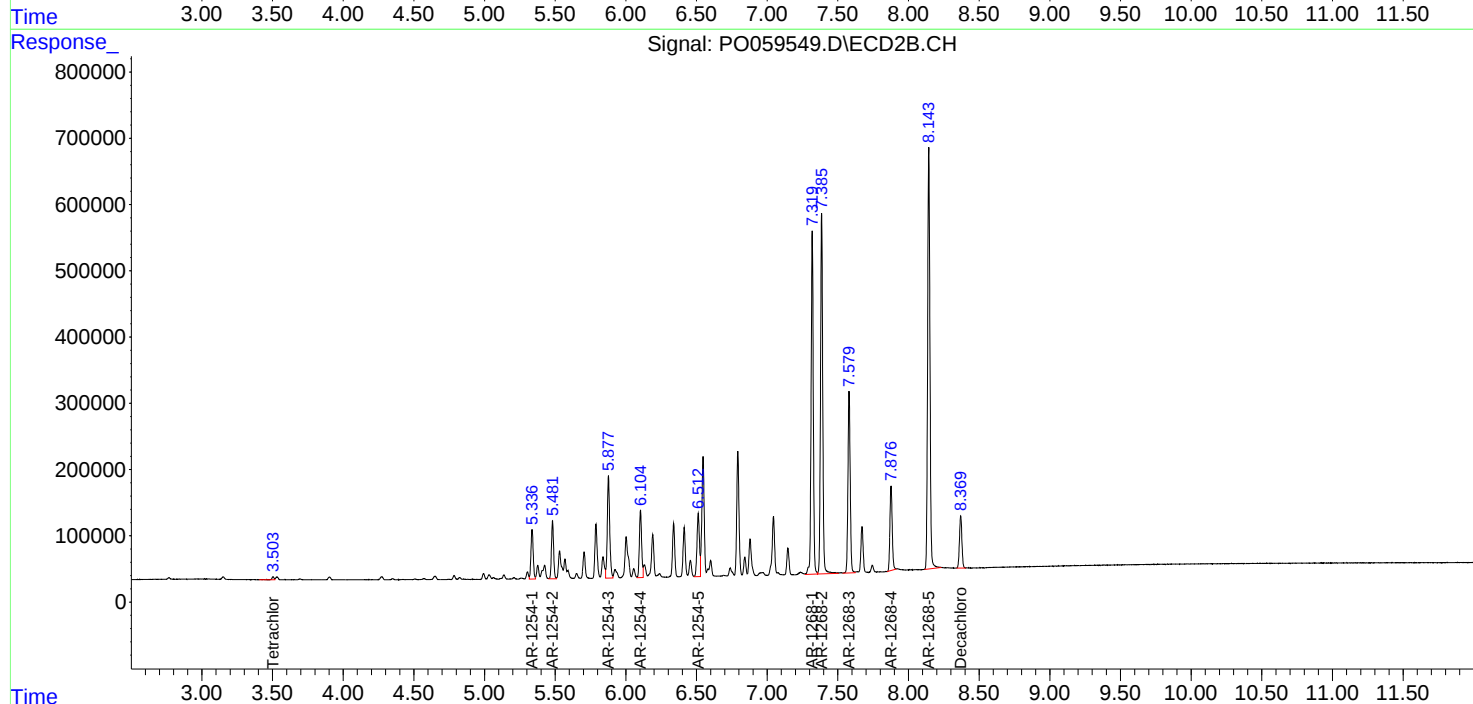
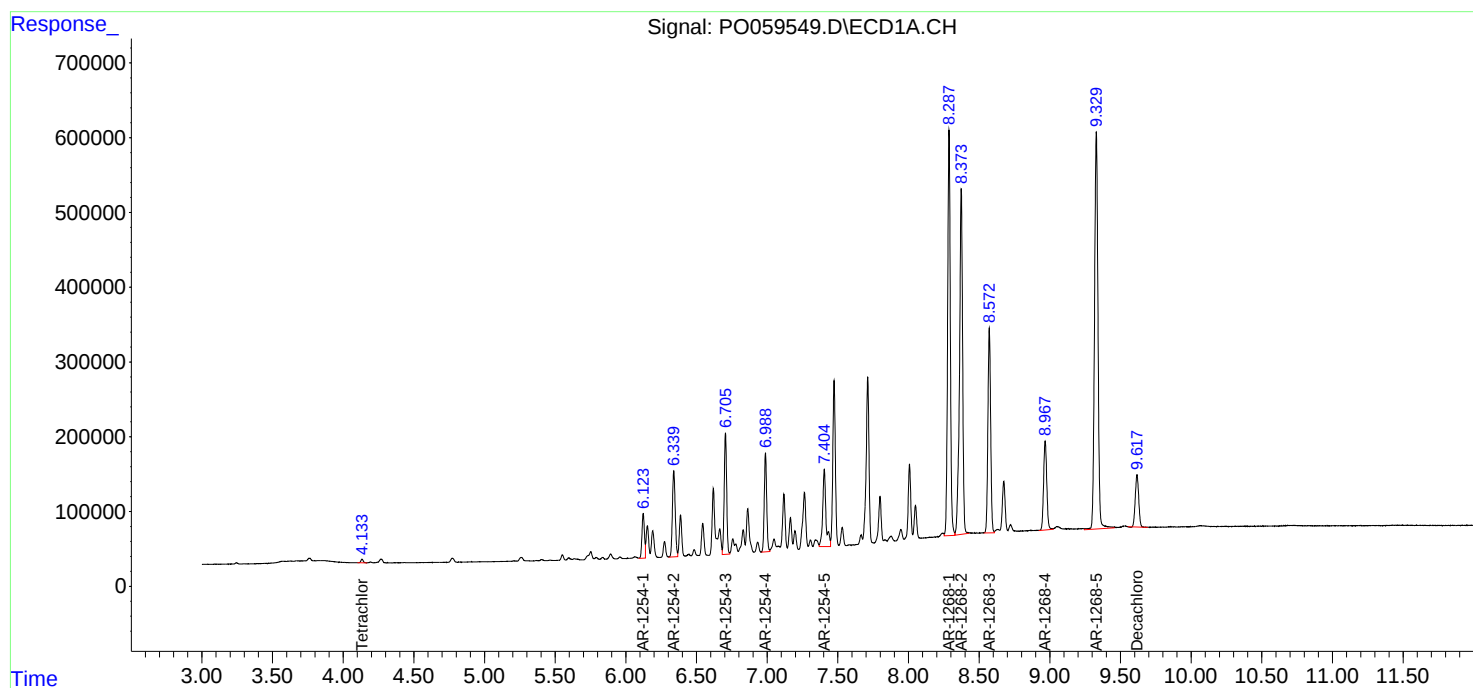
Instrument :
ECD_O
ClientSampled :
HA-33DL

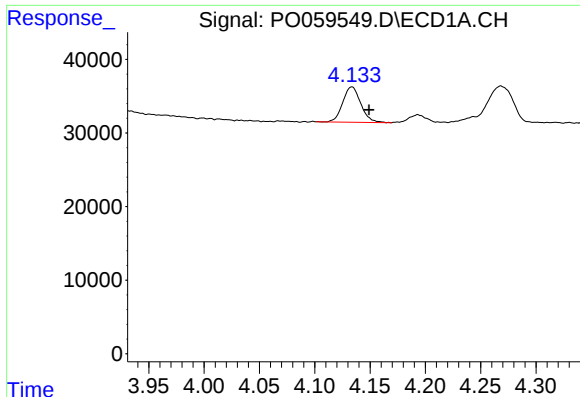
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 22:59:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
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Volume Inj. : 2 µl
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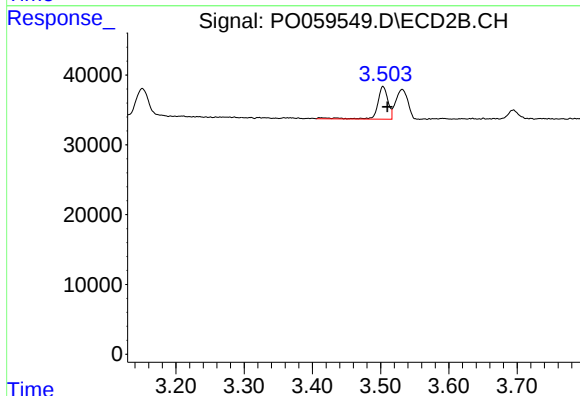
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: -0.015 min
Response: 54348
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-33DL

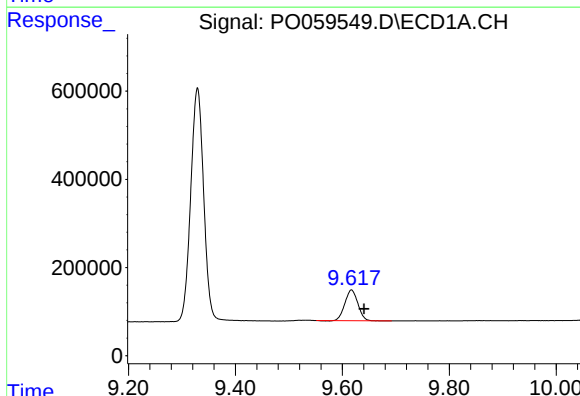
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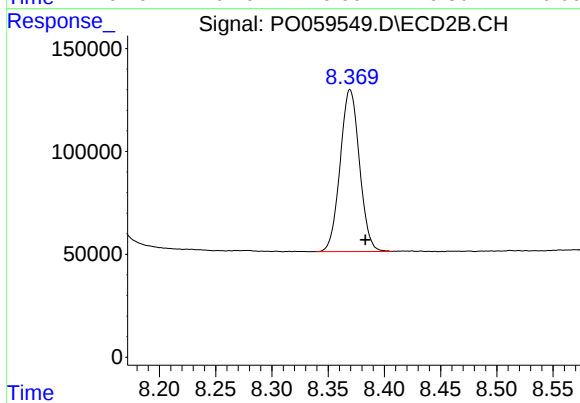
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: -0.006 min
Response: 49995
Conc: 1.39 ng/ml



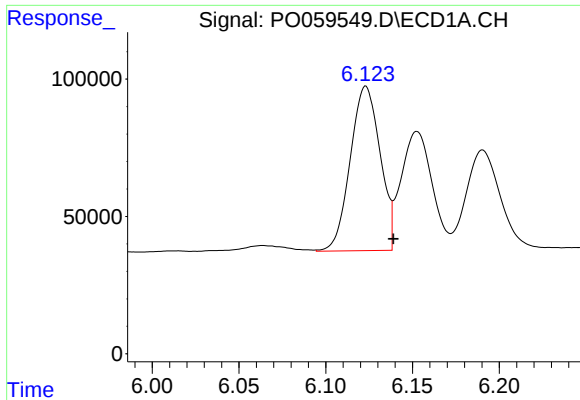
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: -0.024 min
Response: 1181876
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.369 min
Delta R.T.: -0.014 min
Response: 940023
Conc: 23.31 ng/ml m



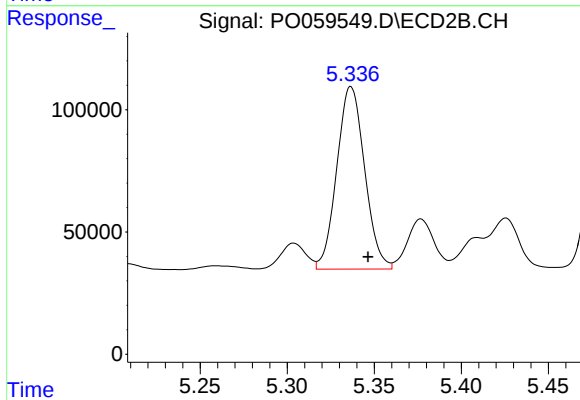
#26 AR-1254-1

R.T.: 6.123 min
Delta R.T.: -0.016 min
Response: 712104
Conc: 341.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HA-33DL

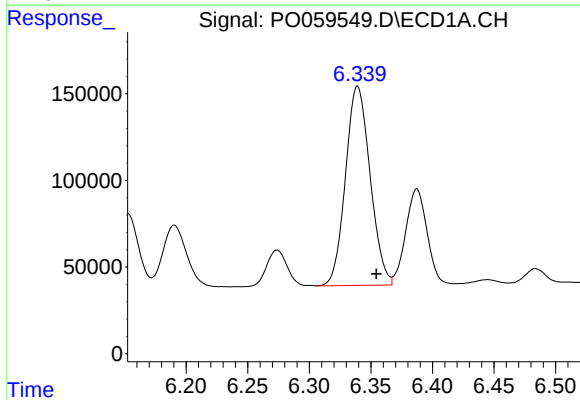
Manual Integrations
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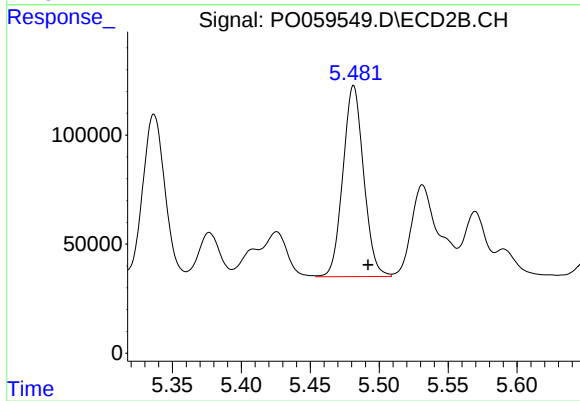
#26 AR-1254-1

R.T.: 5.337 min
Delta R.T.: -0.010 min
Response: 831519
Conc: 350.59 ng/ml



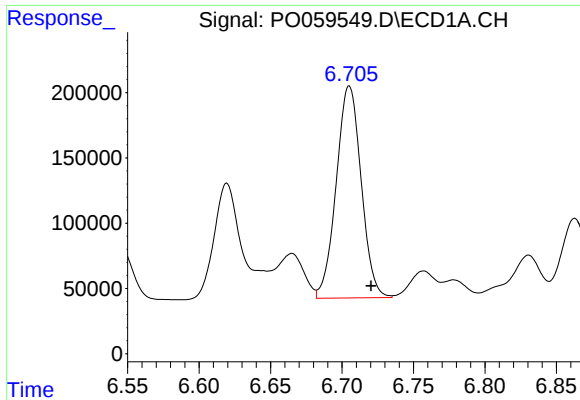
#27 AR-1254-2

R.T.: 6.339 min
Delta R.T.: -0.015 min
Response: 1598526
Conc: 479.14 ng/ml



#27 AR-1254-2

R.T.: 5.481 min
Delta R.T.: -0.011 min
Response: 916276
Conc: 436.67 ng/ml



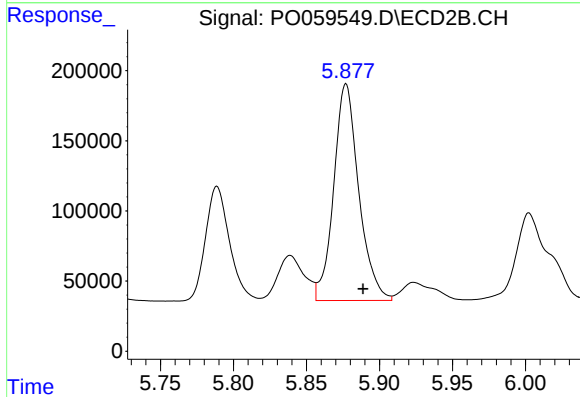
#28 AR-1254-3

R.T.: 6.705 min
Delta R.T.: -0.015 min
Response: 1970618
Conc: 555.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-33DL

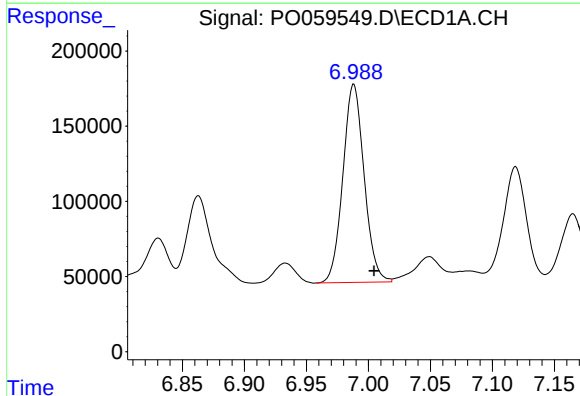
Manual Integrations
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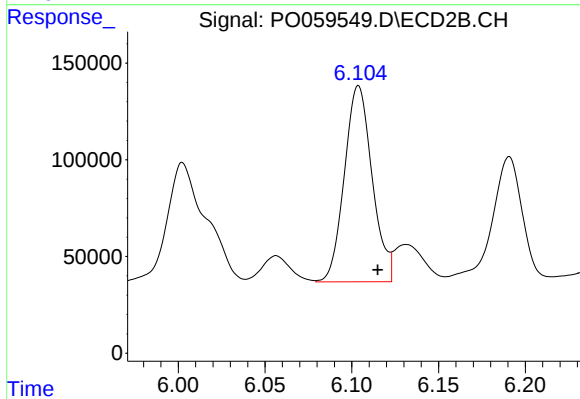
#28 AR-1254-3

R.T.: 5.877 min
Delta R.T.: -0.012 min
Response: 1844870
Conc: 548.66 ng/ml



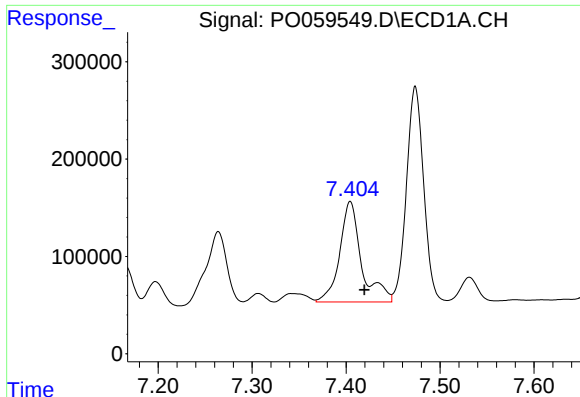
#29 AR-1254-4

R.T.: 6.988 min
Delta R.T.: -0.016 min
Response: 1572408
Conc: 533.83 ng/ml



#29 AR-1254-4

R.T.: 6.104 min
Delta R.T.: -0.011 min
Response: 1128891
Conc: 547.52 ng/ml



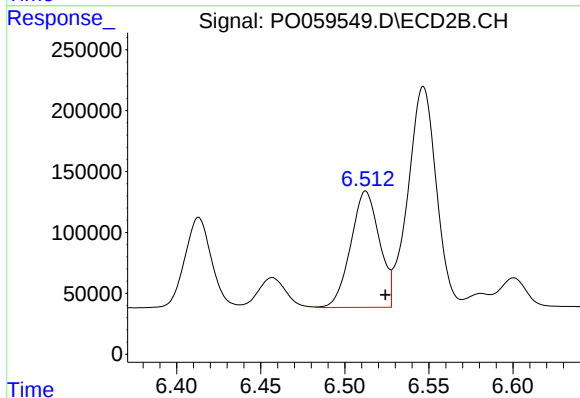
#30 AR-1254-5

R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 1667867
Conc: 539.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HA-33DL

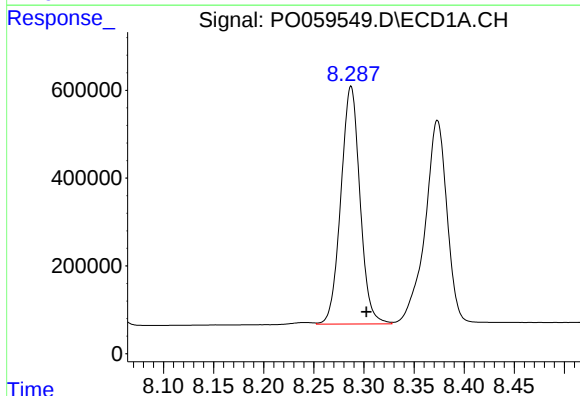
Manual Integrations
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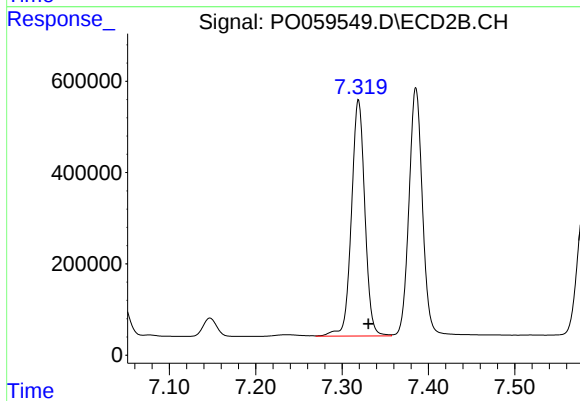
#30 AR-1254-5

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 1133664
Conc: 365.11 ng/ml



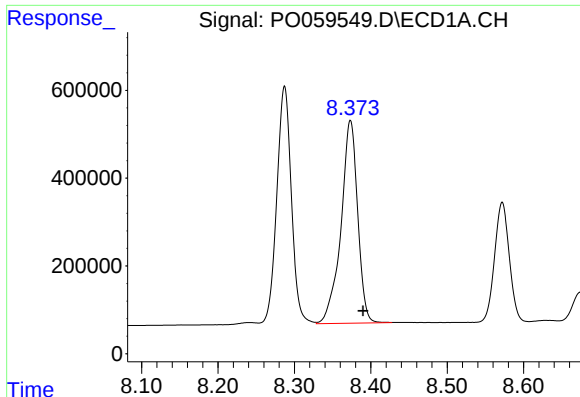
#41 AR-1268-1

R.T.: 8.287 min
Delta R.T.: -0.016 min
Response: 7179487
Conc: 762.91 ng/ml m



#41 AR-1268-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 5590150
Conc: 785.03 ng/ml



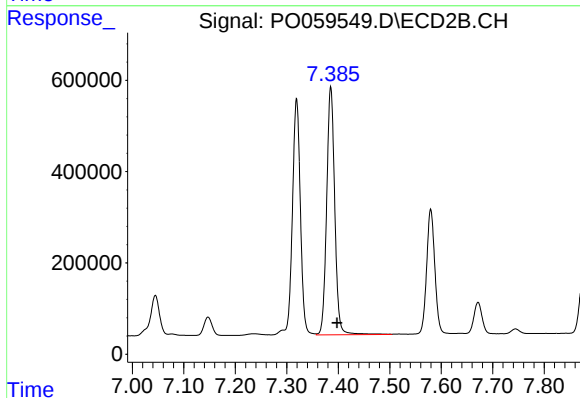
#42 AR-1268-2

R.T.: 8.373 min
Delta R.T.: -0.017 min
Response: 7041613
Conc: 893.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HA-33DL

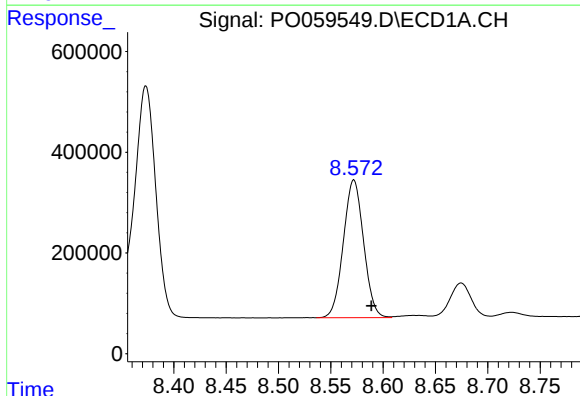
Manual Integrations
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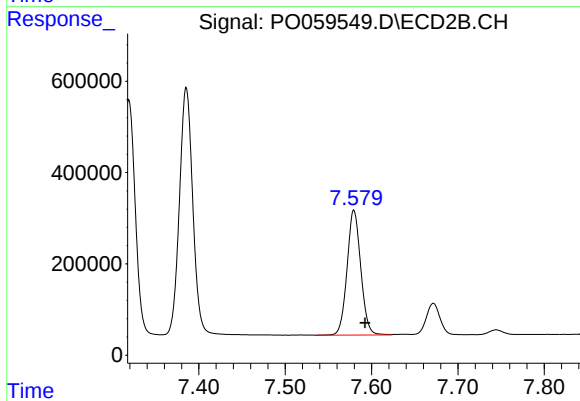
#42 AR-1268-2

R.T.: 7.386 min
Delta R.T.: -0.012 min
Response: 5943140
Conc: 921.70 ng/ml



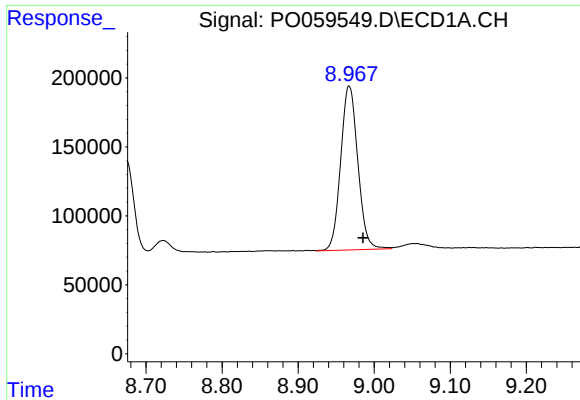
#43 AR-1268-3

R.T.: 8.572 min
Delta R.T.: -0.017 min
Response: 3687337
Conc: 523.11 ng/ml m



#43 AR-1268-3

R.T.: 7.580 min
Delta R.T.: -0.013 min
Response: 3029297
Conc: 553.64 ng/ml



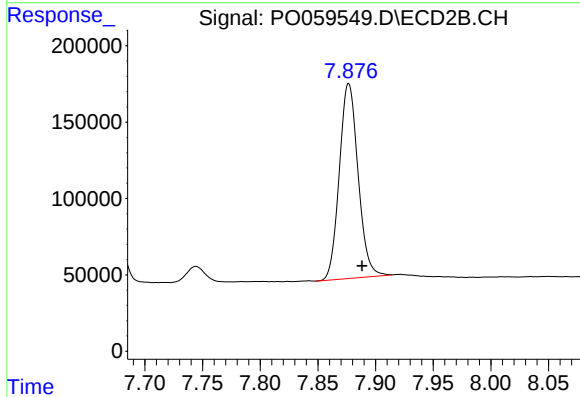
#44 AR-1268-4

R.T.: 8.967 min
Delta R.T.: -0.019 min
Response: 1858825
Conc: 668.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HA-33DL

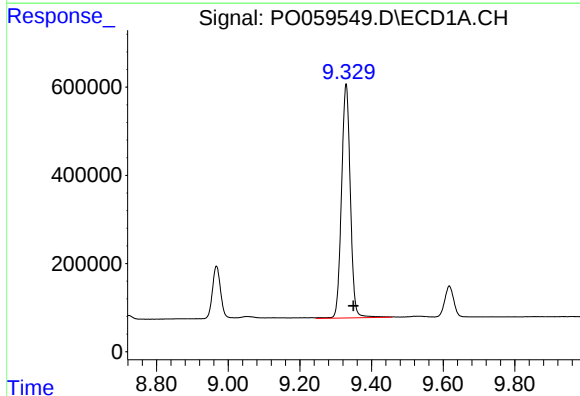
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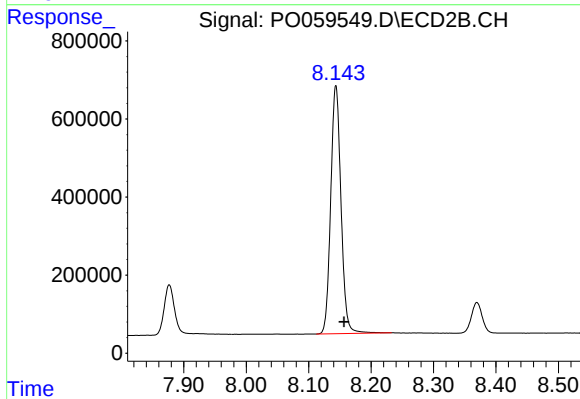
#44 AR-1268-4

R.T.: 7.876 min
Delta R.T.: -0.012 min
Response: 1437197
Conc: 704.06 ng/ml m



#45 AR-1268-5

R.T.: 9.329 min
Delta R.T.: -0.021 min
Response: 9061108
Conc: 491.33 ng/ml



#45 AR-1268-5

R.T.: 8.143 min
Delta R.T.: -0.013 min
Response: 7265046
Conc: 500.02 ng/ml m