

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080819\
 Data File : P0059031.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 10:38
 Operator : SM/SJ
 Sample : K4192-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRIPLE-BARREL-BC-WESTDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 12:02:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.157	3.516	521624	448991	12.360	11.239
2)	SA Decachlor...	9.661	8.396	855767	634681	15.802	16.079m
Target Compounds							
26)	L6 AR-1254-1	6.152	5.355	1666652	1411242	705.823m	544.768
27)	L6 AR-1254-2	6.368	5.500	2544260	1287473	660.169	562.356
28)	L6 AR-1254-3	6.734	5.897	2641997	2112058	652.403	574.028
29)	L6 AR-1254-4	7.018	6.124	2085219	1219756	579.124	524.578
30)	L6 AR-1254-5	7.434	6.534	2427672	1749956	669.747m	507.299m
41)	L9 AR-1268-1	8.340	7.342	567999	222708	50.853m	27.343 #
42)	L9 AR-1268-2	8.404	7.406	340419	429267	36.241	56.653 #
43)	L9 AR-1268-3	8.606	7.604	243513	162099	29.484	25.360
44)	L9 AR-1268-4	9.004	7.895	113363	192604	37.923	82.995m#
45)	L9 AR-1268-5	9.370	8.167	451839	343220	21.046	20.027m

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

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Data File : PO059031.D
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Acq On : 08 Aug 2019 10:38
Operator : SM/SJ
Sample : K4192-02DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

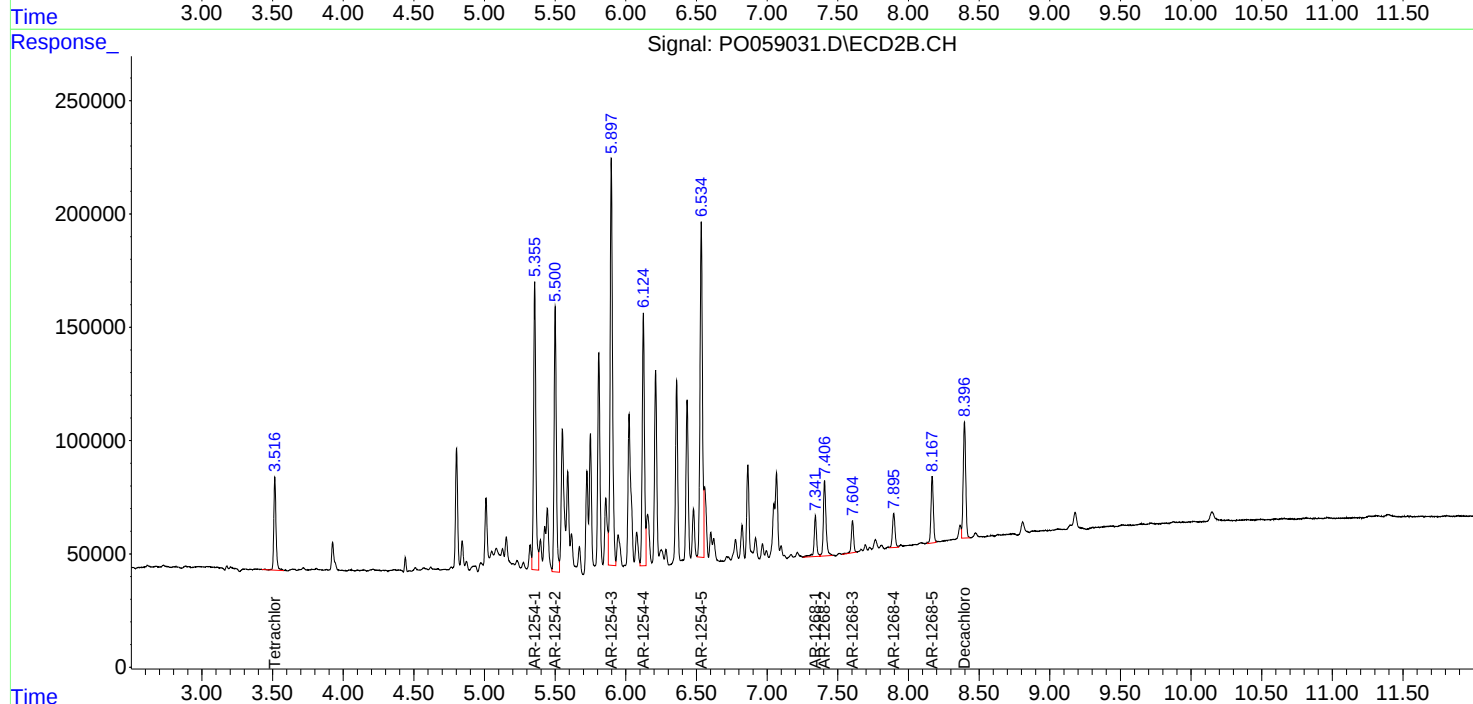
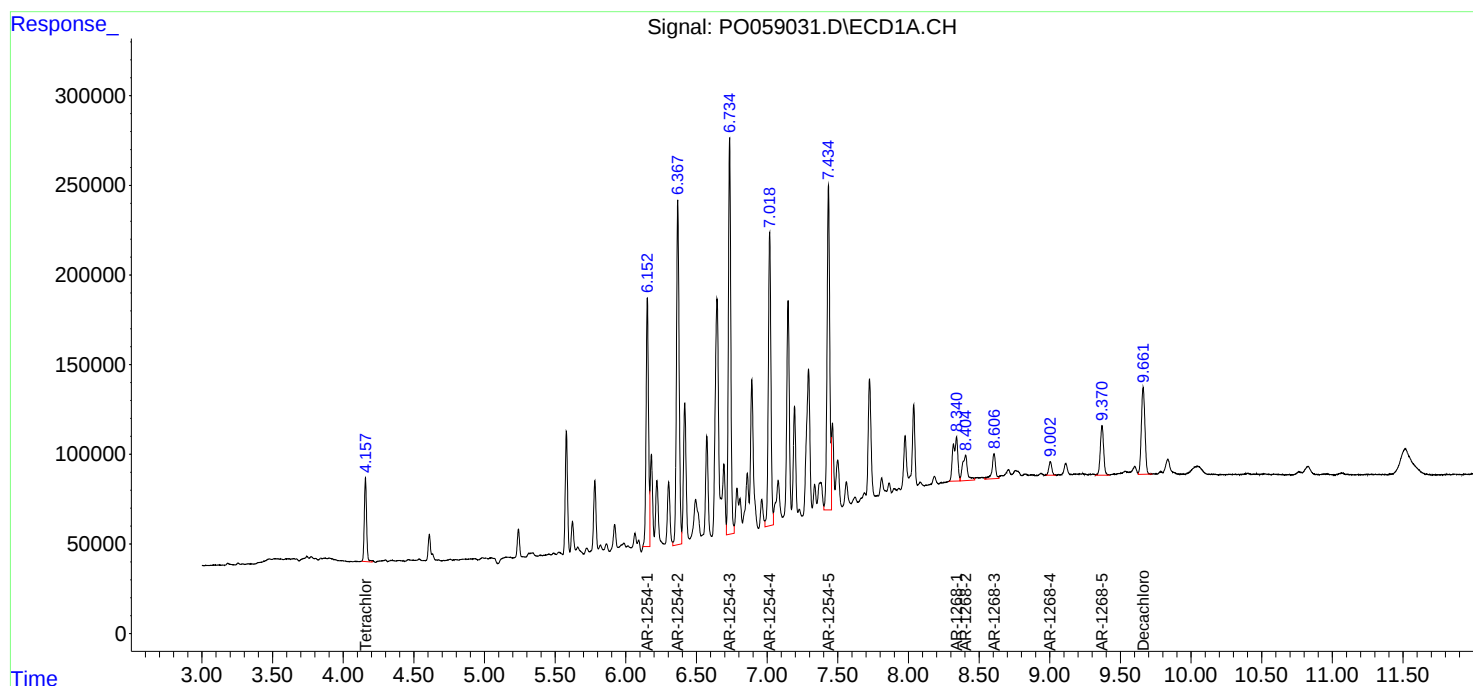
Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WESTDL

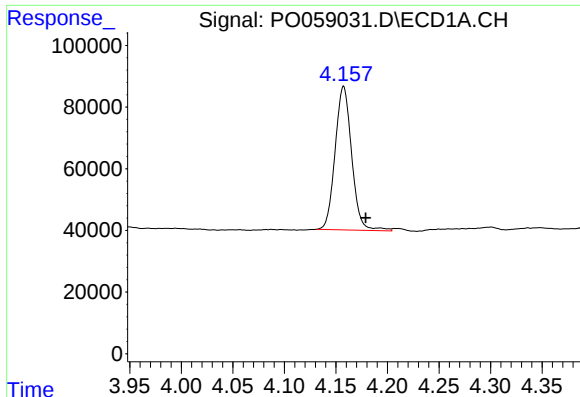
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 12:02:28 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





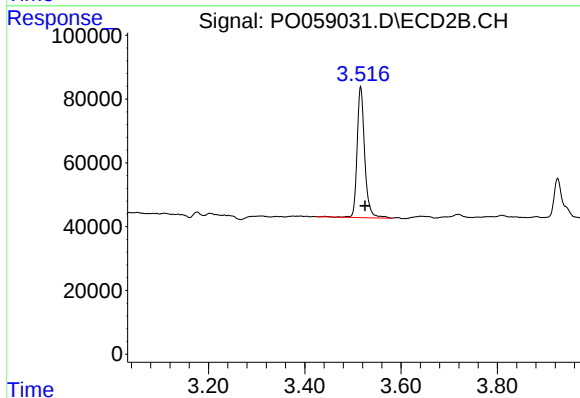
#1 Tetrachloro-m-xylene

R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 521624
Conc: 12.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WESTDL

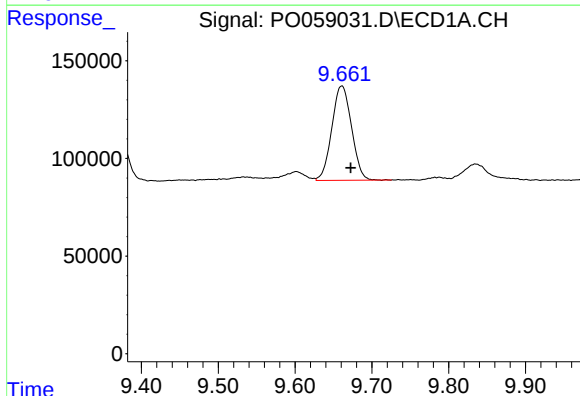
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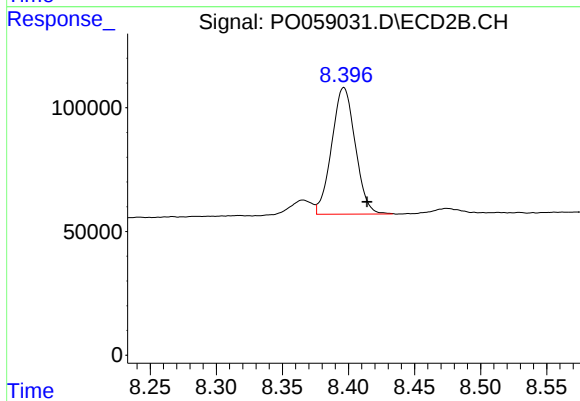
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 448991
Conc: 11.24 ng/ml



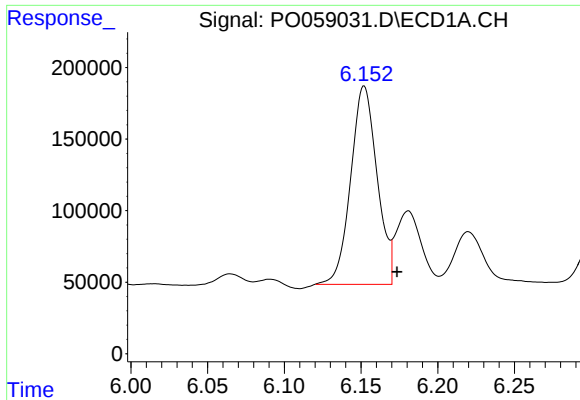
#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.012 min
Response: 855767
Conc: 15.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 634681
Conc: 16.08 ng/ml m



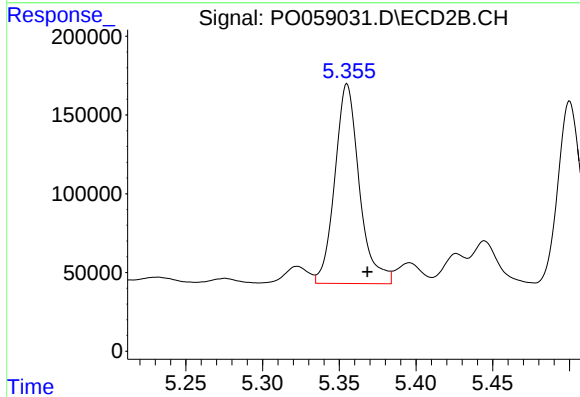
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: -0.022 min
Response: 1666652
Conc: 705.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WESTDL

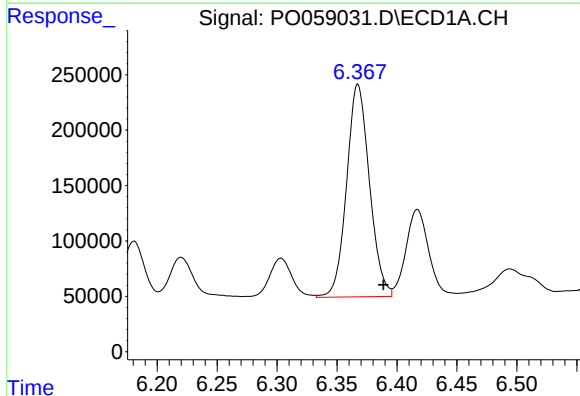
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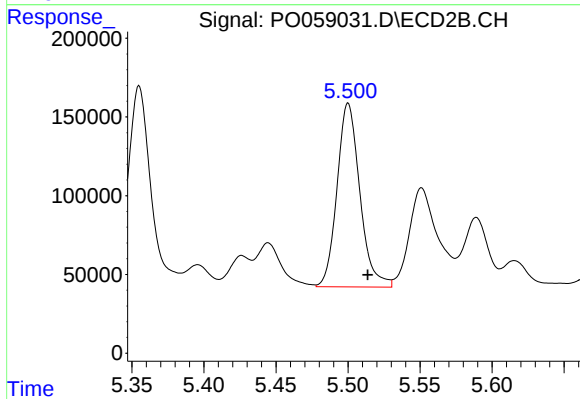
#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.013 min
Response: 1411242
Conc: 544.77 ng/ml



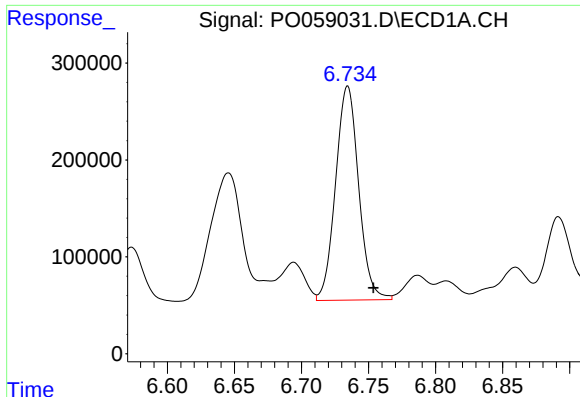
#27 AR-1254-2

R.T.: 6.368 min
Delta R.T.: -0.021 min
Response: 2544260
Conc: 660.17 ng/ml



#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 1287473
Conc: 562.36 ng/ml



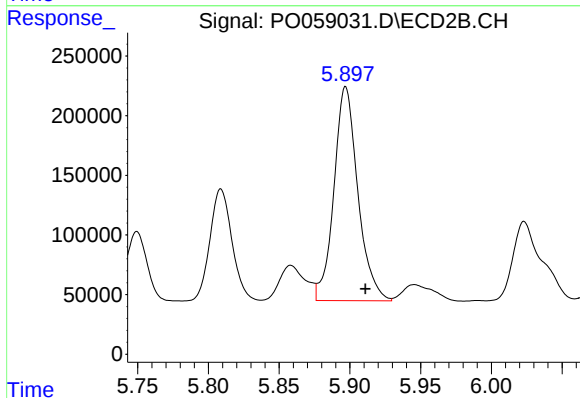
#28 AR-1254-3

R.T.: 6.734 min
Delta R.T.: -0.019 min
Response: 2641997
Conc: 652.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WESTDL

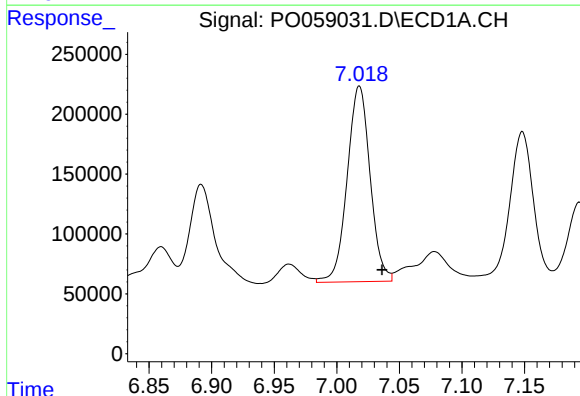
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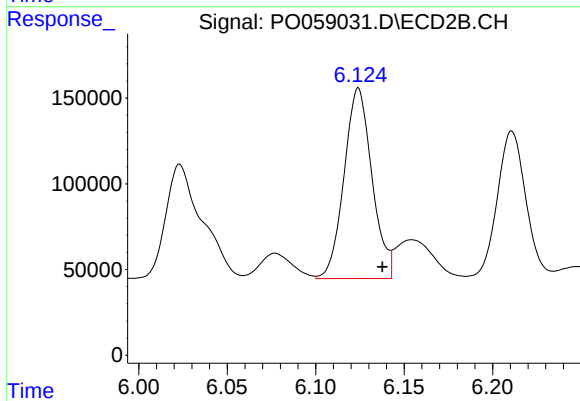
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 2112058
Conc: 574.03 ng/ml



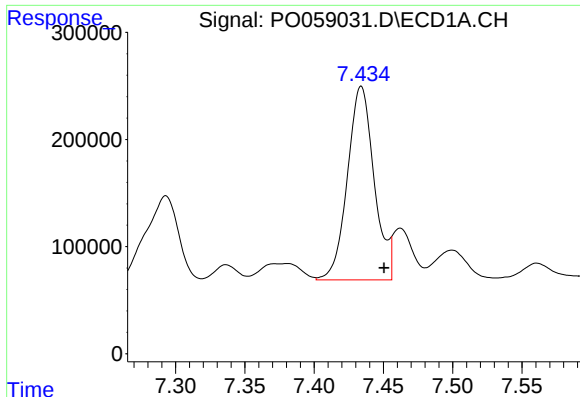
#29 AR-1254-4

R.T.: 7.018 min
Delta R.T.: -0.018 min
Response: 2085219
Conc: 579.12 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.014 min
Response: 1219756
Conc: 524.58 ng/ml



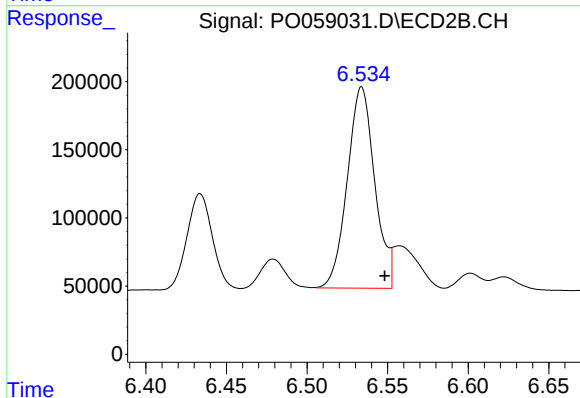
#30 AR-1254-5

R.T.: 7.434 min
Delta R.T.: -0.017 min
Response: 2427672
Conc: 669.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WESTDL

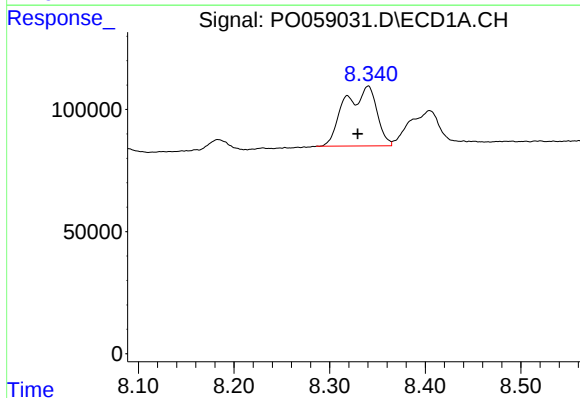
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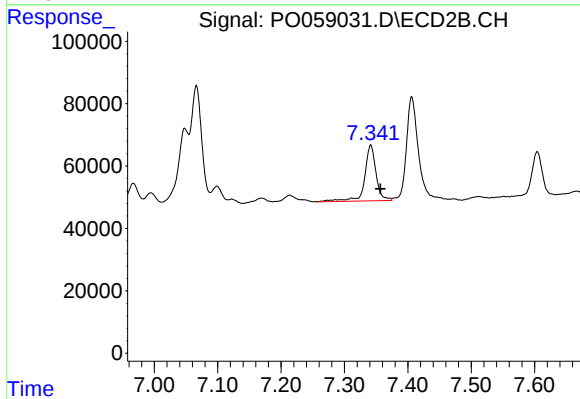
#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.015 min
Response: 1749956
Conc: 507.30 ng/ml m



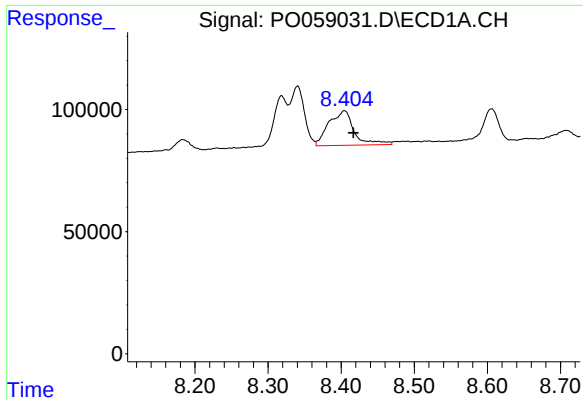
#41 AR-1268-1

R.T.: 8.340 min
Delta R.T.: 0.011 min
Response: 567999
Conc: 50.85 ng/ml m



#41 AR-1268-1

R.T.: 7.342 min
Delta R.T.: -0.015 min
Response: 222708
Conc: 27.34 ng/ml



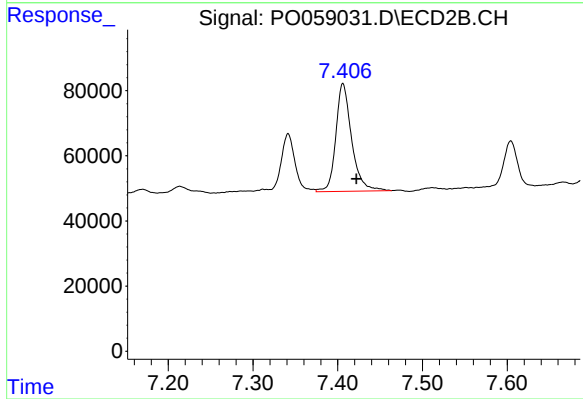
#42 AR-1268-2

R.T.: 8.404 min
Delta R.T.: -0.012 min
Response: 340419
Conc: 36.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WESTDL

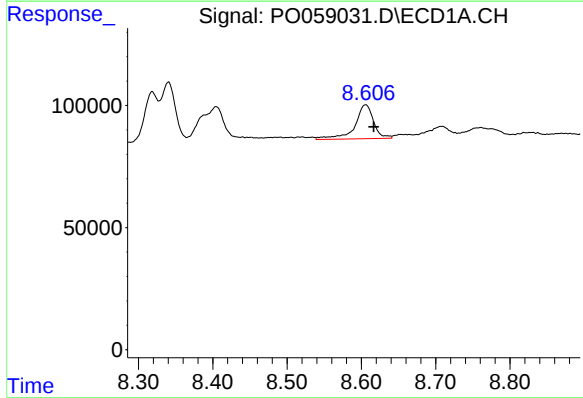
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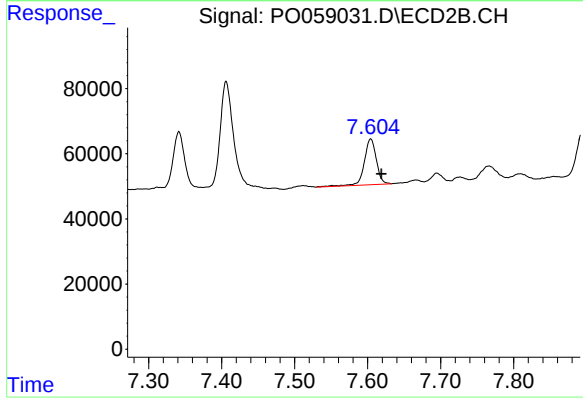
#42 AR-1268-2

R.T.: 7.406 min
Delta R.T.: -0.016 min
Response: 429267
Conc: 56.65 ng/ml



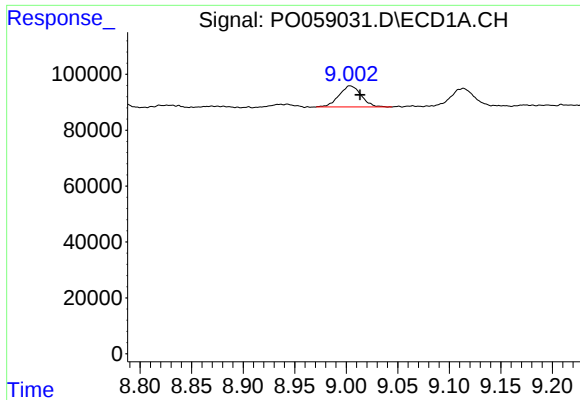
#43 AR-1268-3

R.T.: 8.606 min
Delta R.T.: -0.011 min
Response: 243513
Conc: 29.48 ng/ml



#43 AR-1268-3

R.T.: 7.604 min
Delta R.T.: -0.015 min
Response: 162099
Conc: 25.36 ng/ml



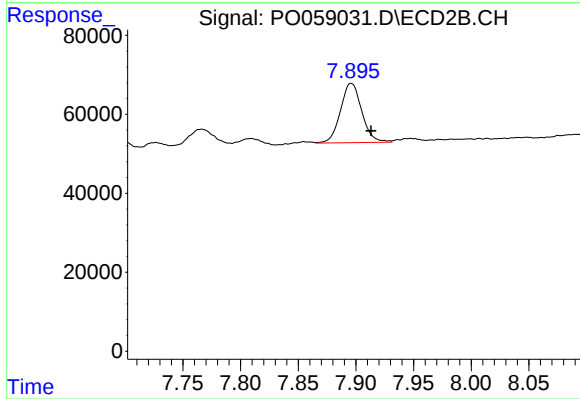
#44 AR-1268-4

R.T.: 9.004 min
Delta R.T.: -0.009 min
Response: 113363
Conc: 37.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WESTDL

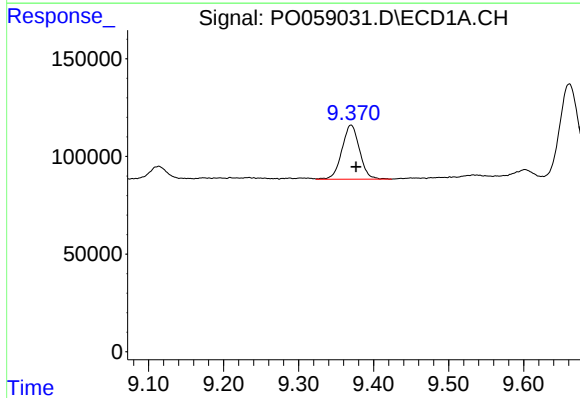
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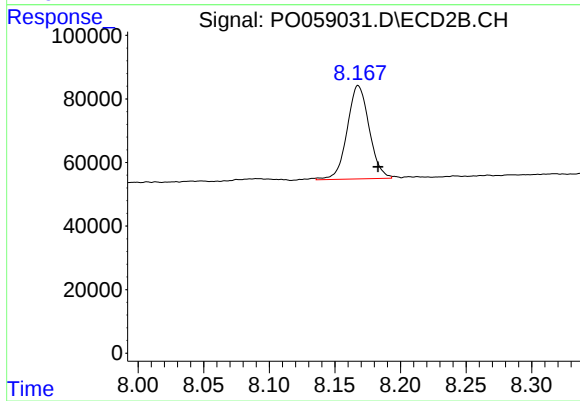
#44 AR-1268-4

R.T.: 7.895 min
Delta R.T.: -0.018 min
Response: 192604
Conc: 82.99 ng/ml m



#45 AR-1268-5

R.T.: 9.370 min
Delta R.T.: -0.007 min
Response: 451839
Conc: 21.05 ng/ml



#45 AR-1268-5

R.T.: 8.167 min
Delta R.T.: -0.016 min
Response: 343220
Conc: 20.03 ng/ml m