

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052620\
 Data File : P0068555.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2020 17:13
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 18:05:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.894	3.929	1513793	2072558	53.974	60.400
2)	SA Decachlor...	10.840	9.201	2081908	2261954	52.318	58.753
Target Compounds							
3)	L1 AR-1016-1	6.215	5.181	556372	805016	508.440	576.505m
4)	L1 AR-1016-2	6.238	5.201	783477	1091101	521.883	587.304m
5)	L1 AR-1016-3	6.304	5.390	472242	587679	506.713	583.108m
6)	L1 AR-1016-4	6.411	5.444	382717	494965	498.344	594.451
7)	L1 AR-1016-5	6.723	5.671	360962	618912	474.768m	576.339
31)	L7 AR-1260-1	7.893	6.765	692783	1094092	497.248	570.056
32)	L7 AR-1260-2	8.158	6.962	947074	1353985	533.787	577.117
33)	L7 AR-1260-3	8.520	7.116	798519	1231493	549.660	565.106
34)	L7 AR-1260-4	8.749	7.596	799680	1063175	513.547	558.889
35)	L7 AR-1260-5	9.070	7.844	1910386	2607837	575.111	586.795

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

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Acq On : 26 May 2020 17:13
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

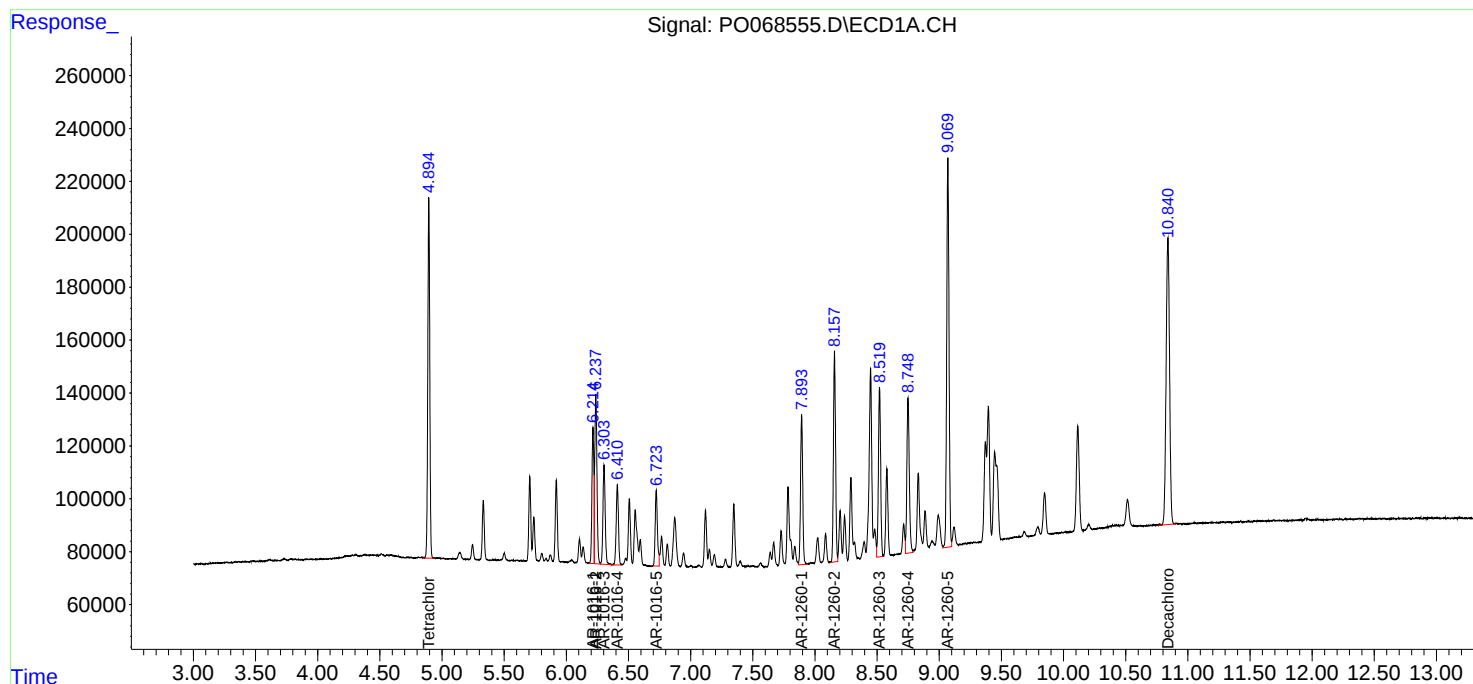
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

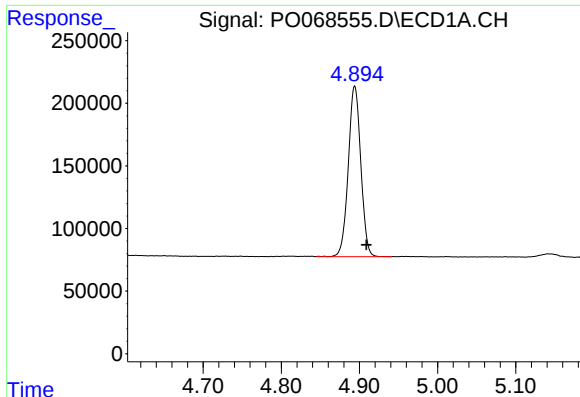
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 18:05:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
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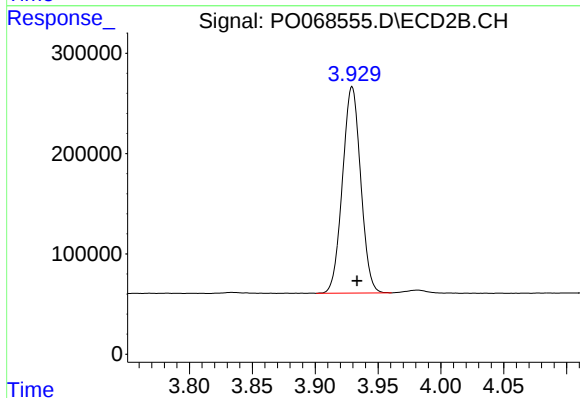
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: -0.015 min
Response: 1513793
Conc: 53.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

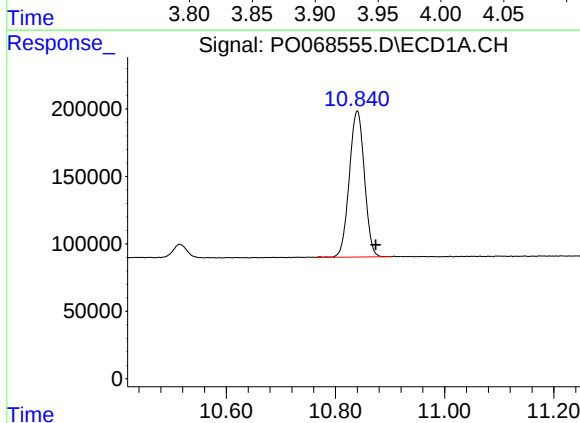
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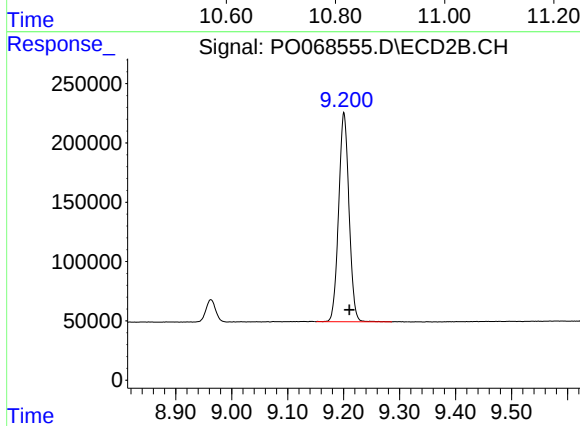
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 2072558
Conc: 60.40 ng/ml



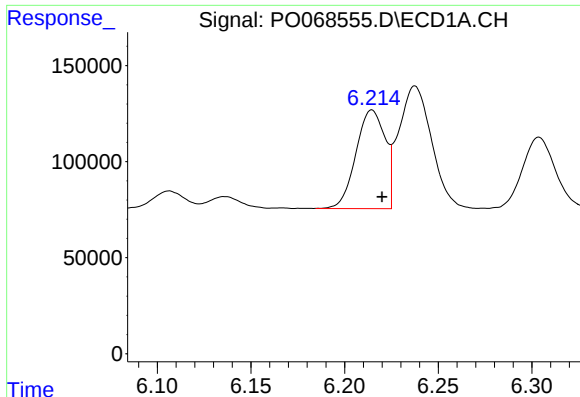
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.034 min
Response: 2081908
Conc: 52.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 2261954
Conc: 58.75 ng/ml



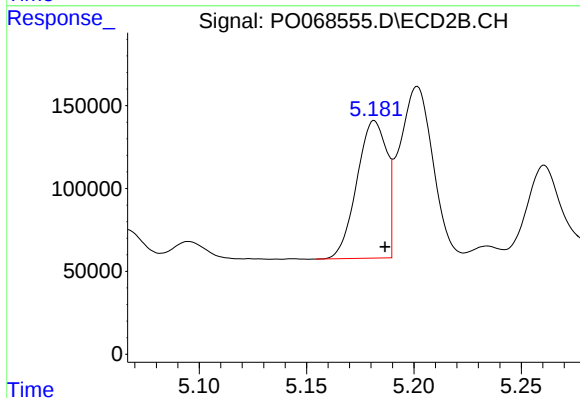
#3 AR-1016-1

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 556372
Conc: 508.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

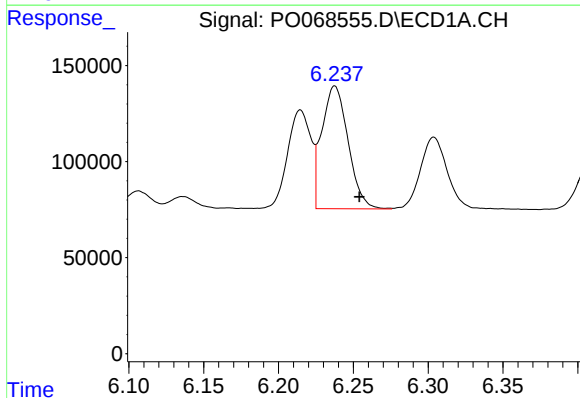
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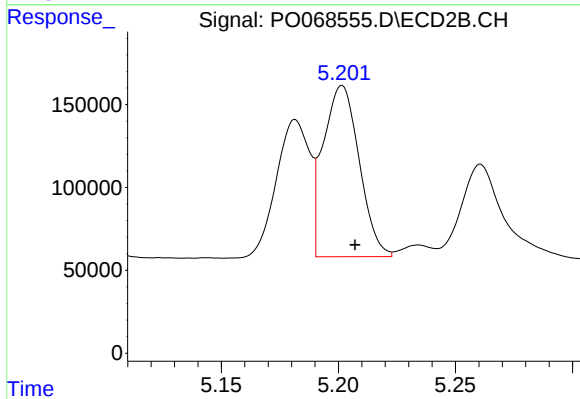
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 805016
Conc: 576.51 ng/ml m



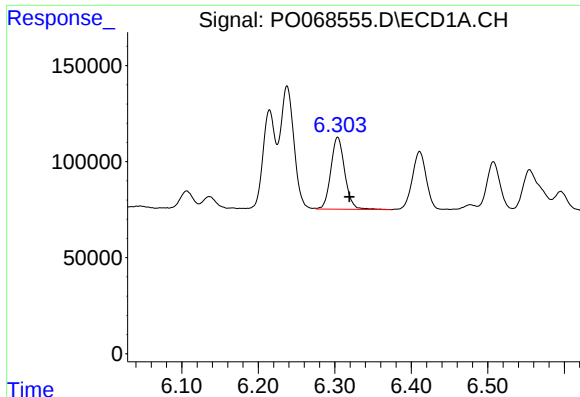
#4 AR-1016-2

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 783477
Conc: 521.88 ng/ml



#4 AR-1016-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 1091101
Conc: 587.30 ng/ml m



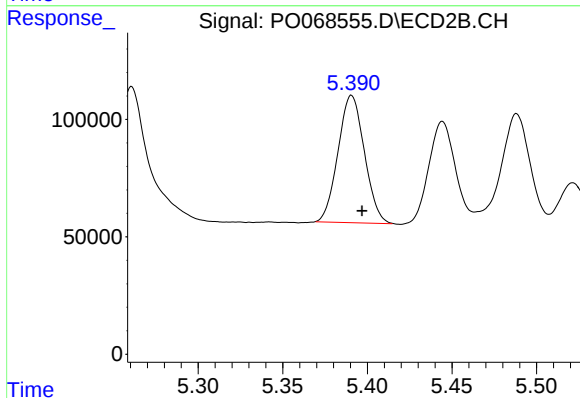
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.015 min
Response: 472242
Conc: 506.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

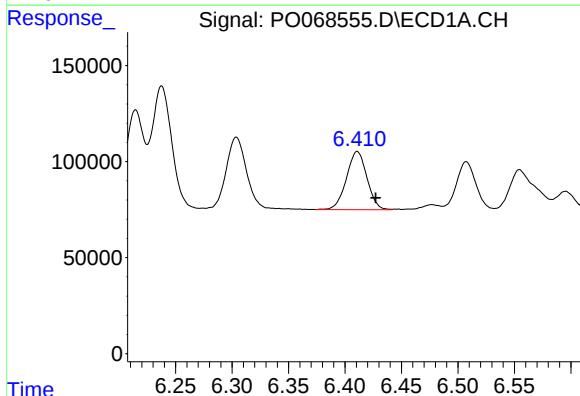
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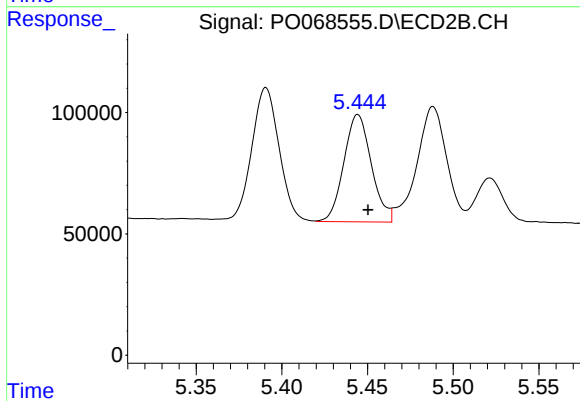
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.007 min
Response: 587679
Conc: 583.11 ng/ml m



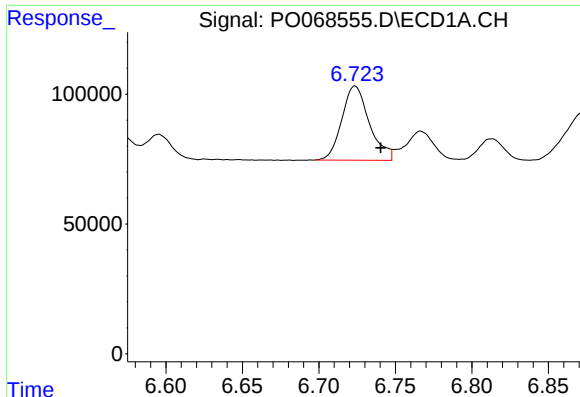
#6 AR-1016-4

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 382717
Conc: 498.34 ng/ml



#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 494965
Conc: 594.45 ng/ml



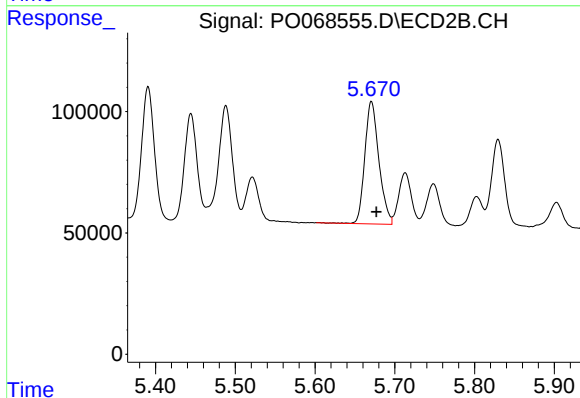
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: -0.017 min
Response: 360962
Conc: 474.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

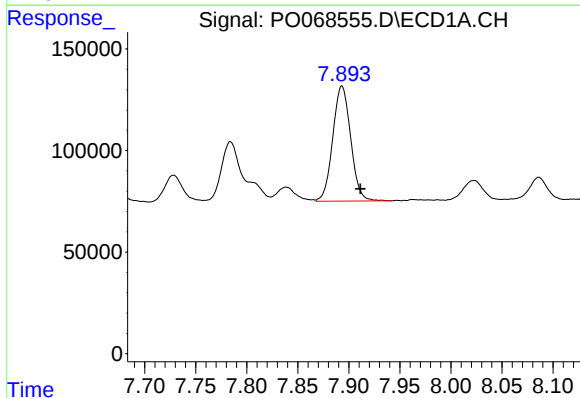
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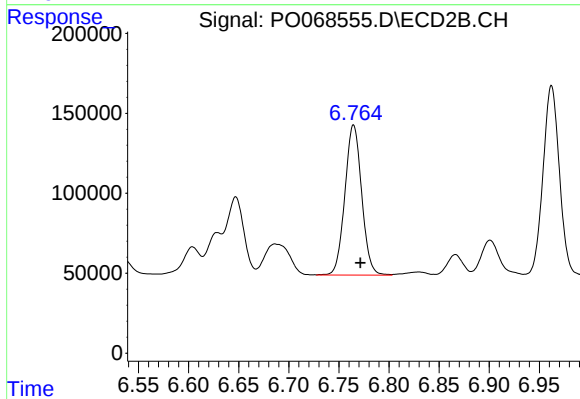
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.006 min
Response: 618912
Conc: 576.34 ng/ml



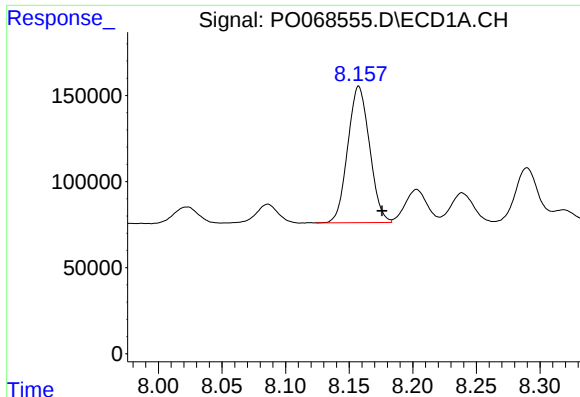
#31 AR-1260-1

R.T.: 7.893 min
Delta R.T.: -0.018 min
Response: 692783
Conc: 497.25 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.007 min
Response: 1094092
Conc: 570.06 ng/ml



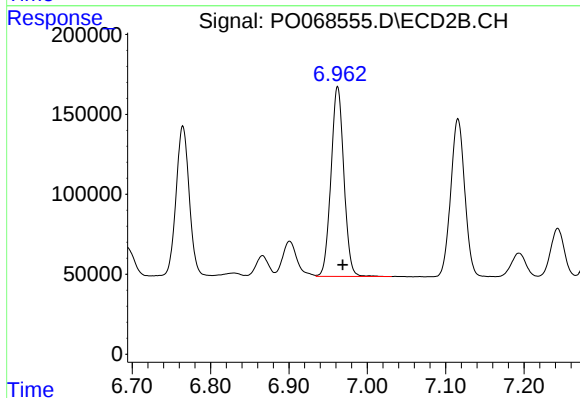
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: -0.018 min
Response: 947074
Conc: 533.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

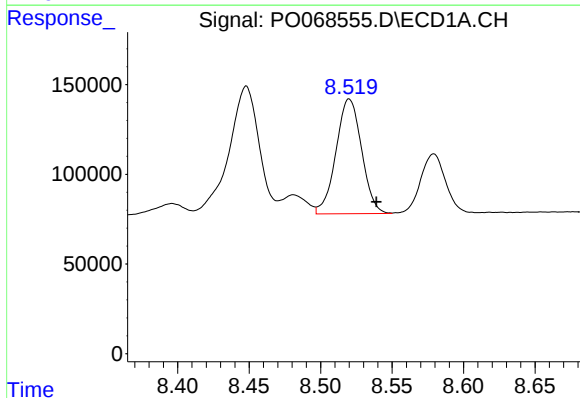
Manual Integrations
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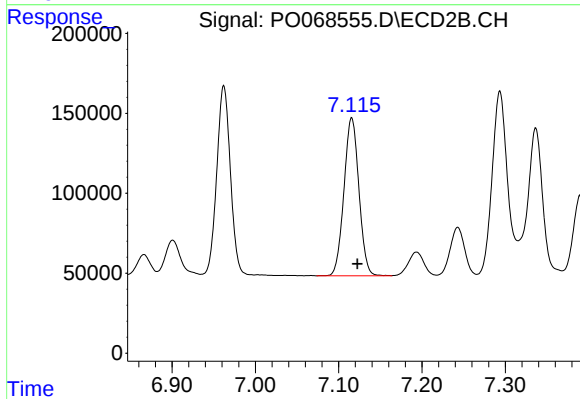
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 1353985
Conc: 577.12 ng/ml



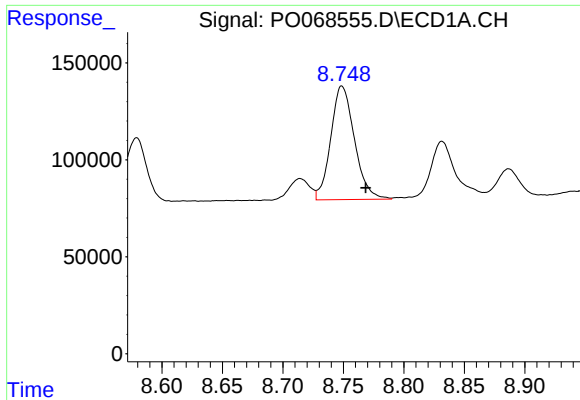
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.019 min
Response: 798519
Conc: 549.66 ng/ml



#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.007 min
Response: 1231493
Conc: 565.11 ng/ml



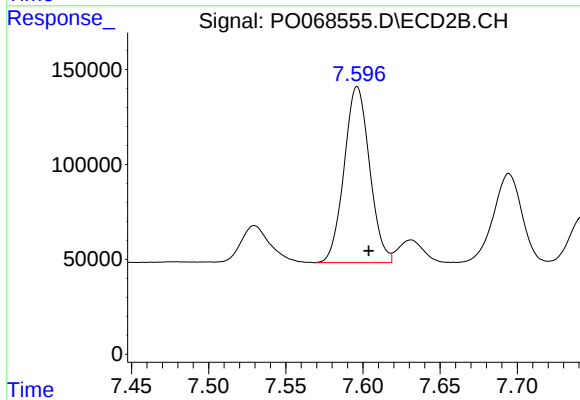
#34 AR-1260-4

R.T.: 8.749 min
Delta R.T.: -0.020 min
Response: 799680
Conc: 513.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

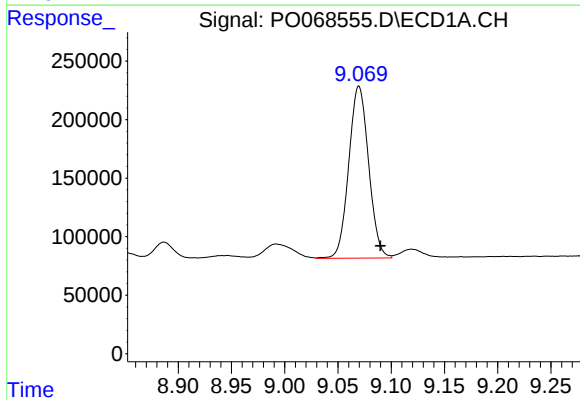
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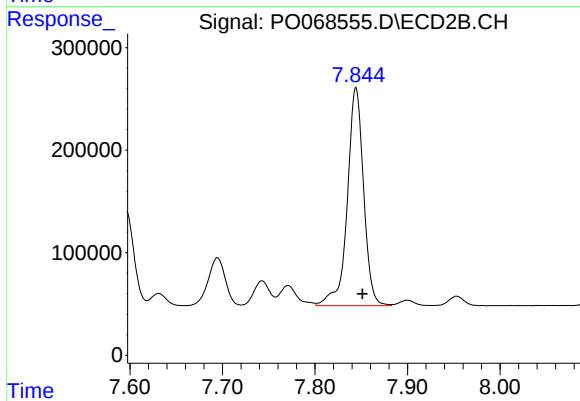
#34 AR-1260-4

R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 1063175
Conc: 558.89 ng/ml



#35 AR-1260-5

R.T.: 9.070 min
Delta R.T.: -0.020 min
Response: 1910386
Conc: 575.11 ng/ml



#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: -0.007 min
Response: 2607837
Conc: 586.79 ng/ml