

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2021 00:14
 Operator : AJ\MA
 Sample : M4655-04 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MOO-2021-13-B

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/15/2021
 Supervised By :mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:12:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.962	3.960	151234	58467	1.696	1.802
2) SA Decachlor...	11.061	9.273	103510	45533	1.787	1.606
Target Compounds						
26) L6 AR-1254-1	7.212	6.091	64646	19329	23.128	9.374 #
27) L6 AR-1254-2	7.443	6.250	60844	26460	14.348	14.659
28) L6 AR-1254-3	7.827	6.671	57330	23170	13.475	8.358m#
29) L6 AR-1254-4	8.127	6.912	39895	25242	13.370	12.594m
30) L6 AR-1254-5	8.558	7.344	93011	33500	30.047	13.249 #
31) L7 AR-1260-1	7.996	6.810	42272	28430	14.209	14.752
32) L7 AR-1260-2	8.265	7.014	54371	94474	14.803	37.146 #
33) L7 AR-1260-3	8.630	7.164	73636	39432	26.501	17.725 #
34) L7 AR-1260-4	8.866	7.647	71888	18843	22.819	10.821 #
35) L7 AR-1260-5	9.196	7.896	93138	71289	15.036	16.278

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

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Operator : AJ\MA
Sample : M4655-04 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

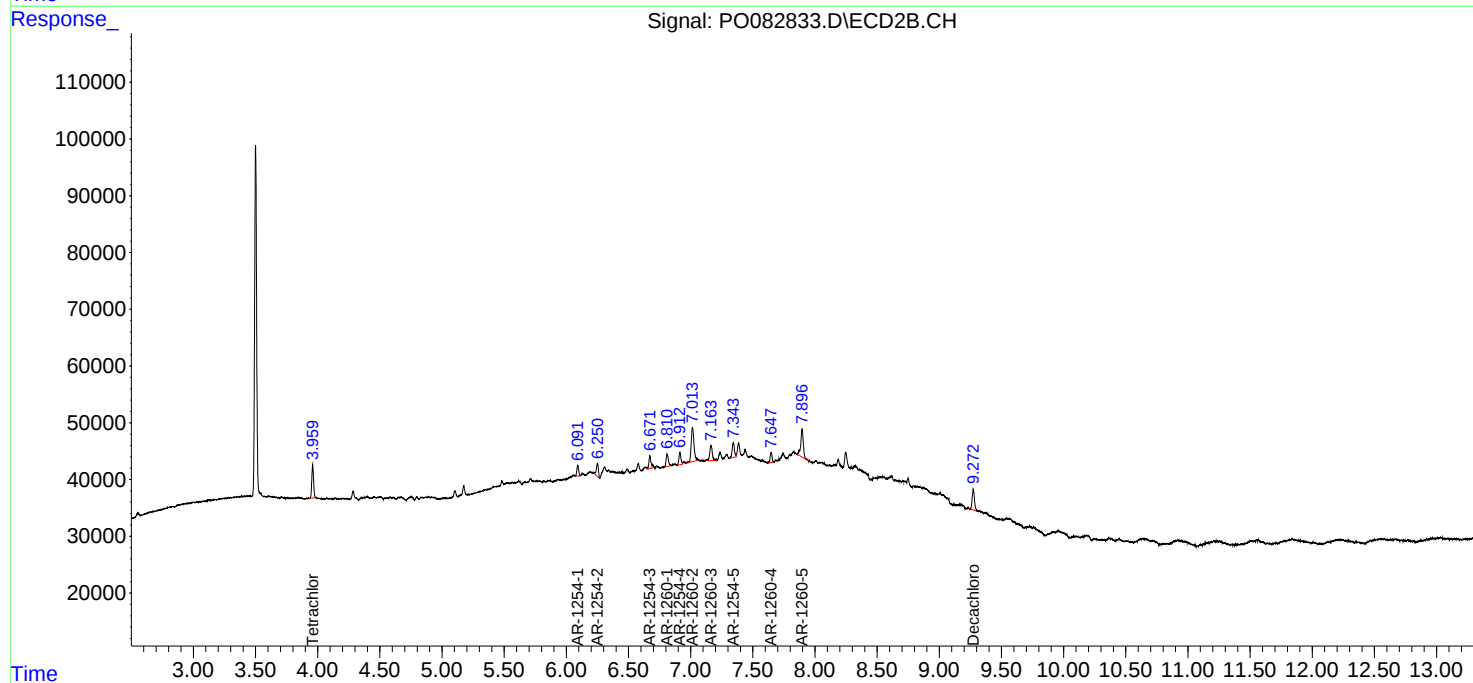
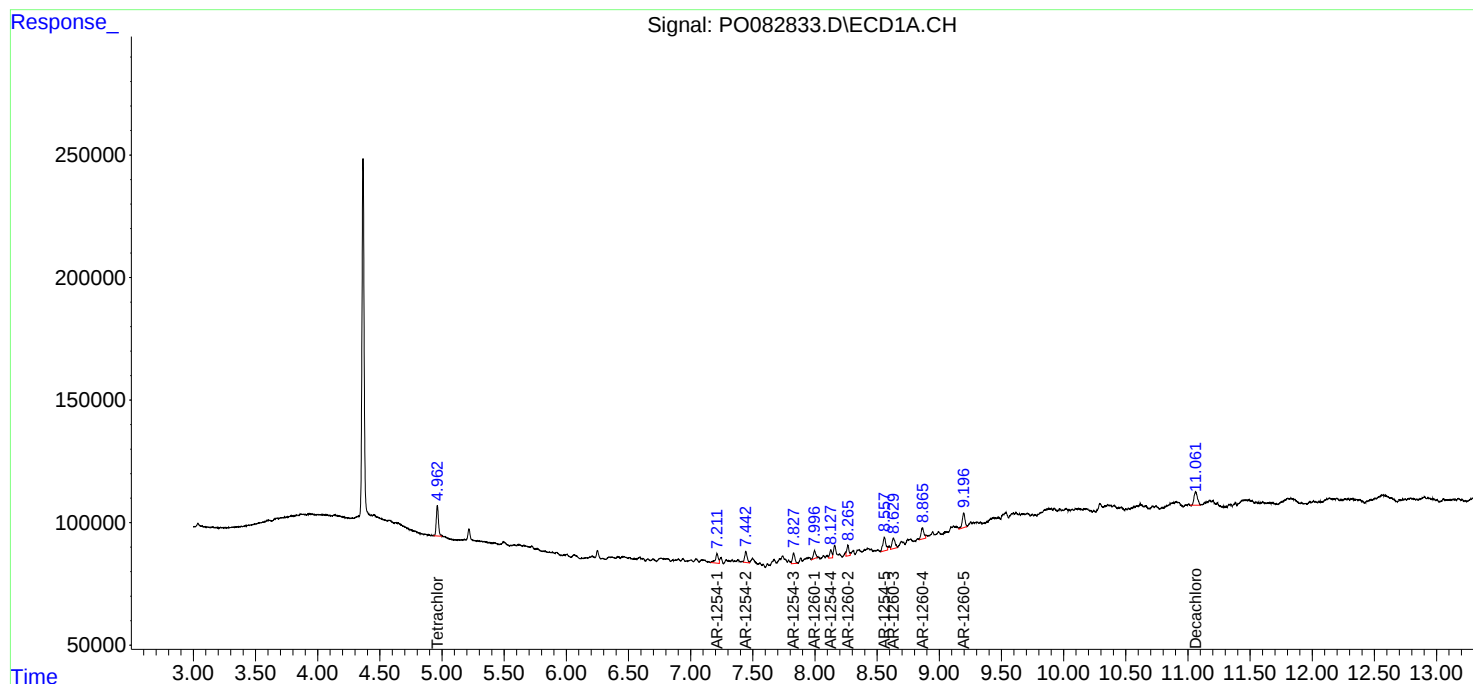
Instrument :
ECD_O
ClientSampleId :
MOO-2021-13-B

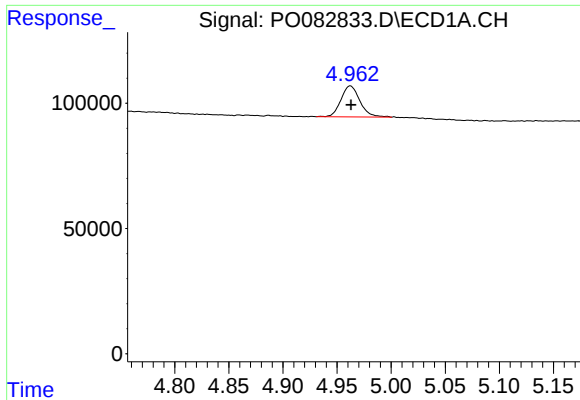
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





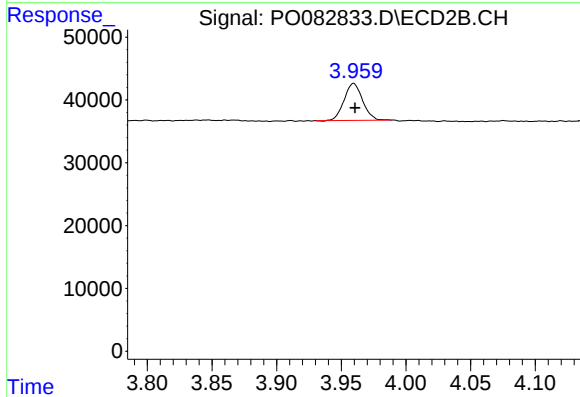
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 151234
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-13-B

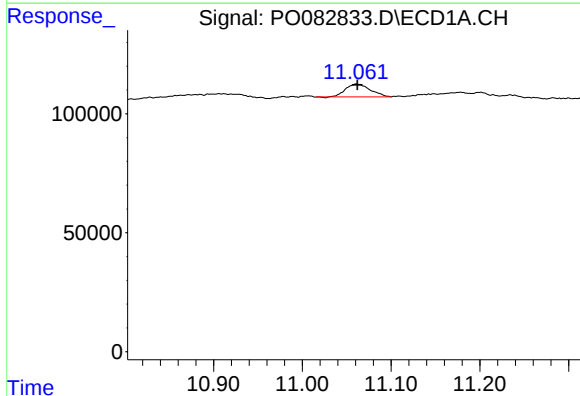
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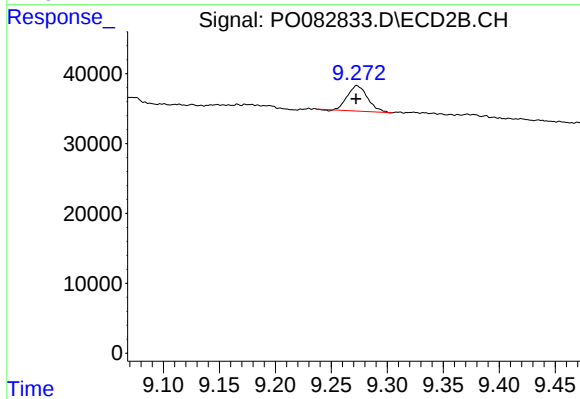
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.001 min
Response: 58467
Conc: 1.80 ng/ml



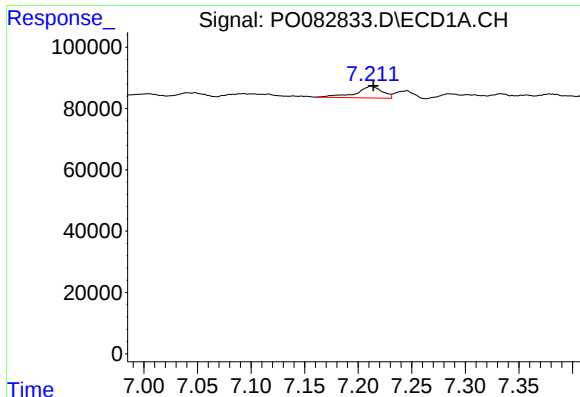
#2 Decachlorobiphenyl

R.T.: 11.061 min
Delta R.T.: -0.001 min
Response: 103510
Conc: 1.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 45533
Conc: 1.61 ng/ml



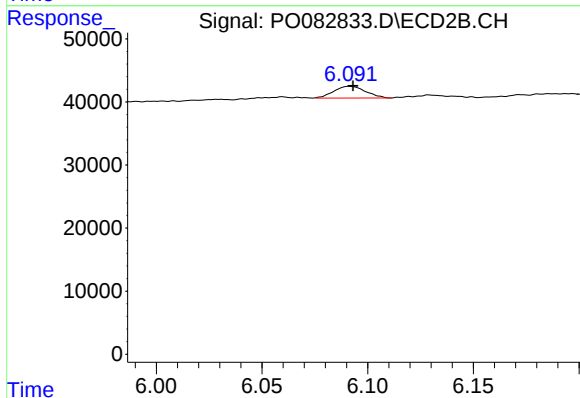
#26 AR-1254-1

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 64646
Conc: 23.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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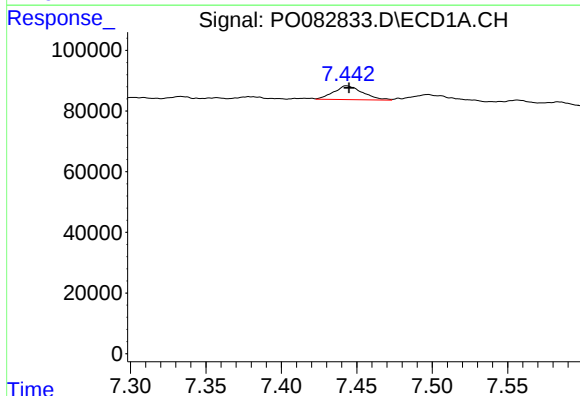
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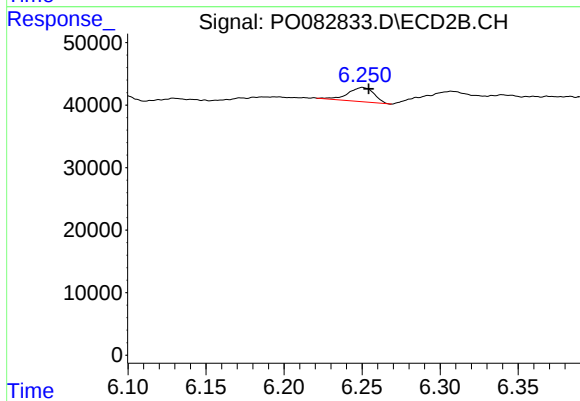
#26 AR-1254-1

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 19329
Conc: 9.37 ng/ml



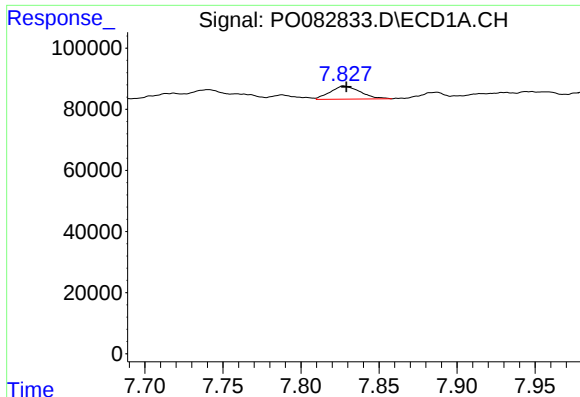
#27 AR-1254-2

R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 60844
Conc: 14.35 ng/ml



#27 AR-1254-2

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 26460
Conc: 14.66 ng/ml



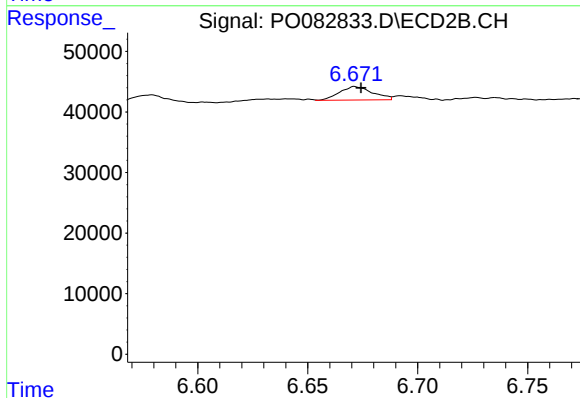
#28 AR-1254-3

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 57330
Conc: 13.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-13-B

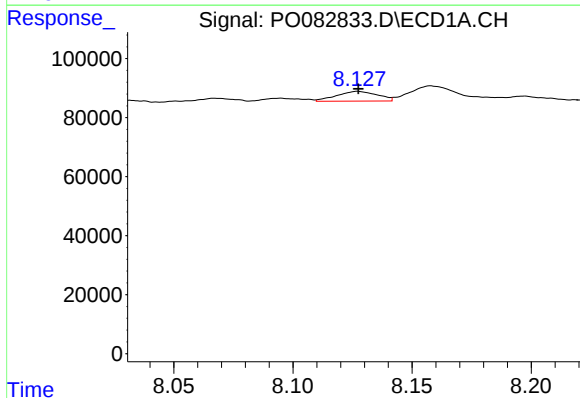
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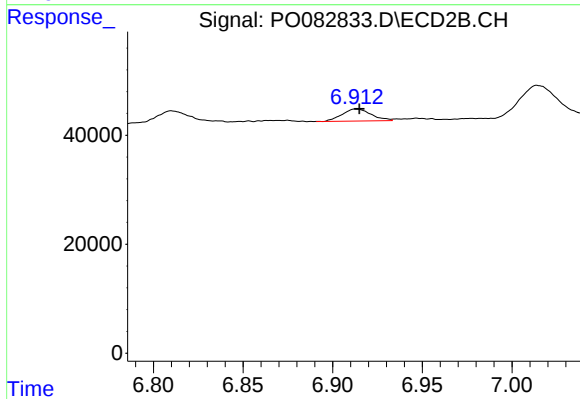
#28 AR-1254-3

R.T.: 6.671 min
Delta R.T.: -0.003 min
Response: 23170
Conc: 8.36 ng/ml m



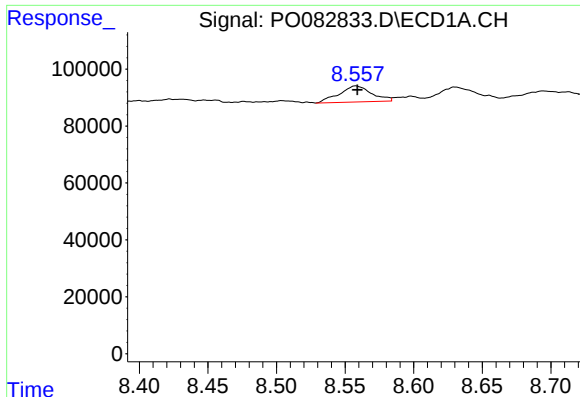
#29 AR-1254-4

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 39895
Conc: 13.37 ng/ml



#29 AR-1254-4

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 25242
Conc: 12.59 ng/ml m



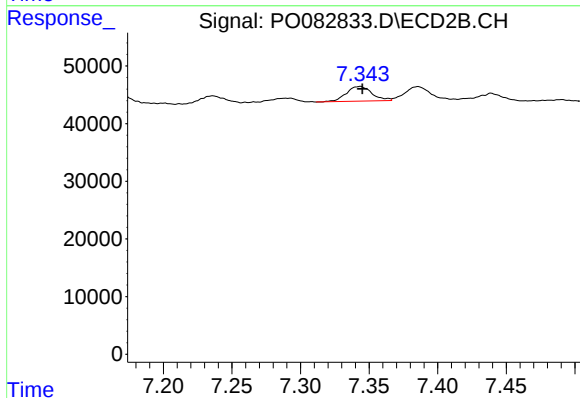
#30 AR-1254-5

R.T.: 8.558 min
Delta R.T.: -0.001 min
Response: 93011
Conc: 30.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-13-B

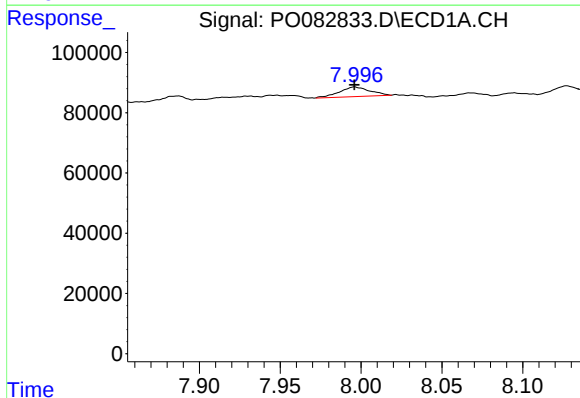
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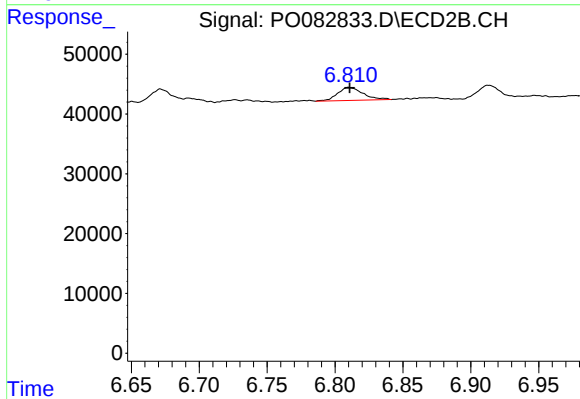
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: -0.001 min
Response: 33500
Conc: 13.25 ng/ml



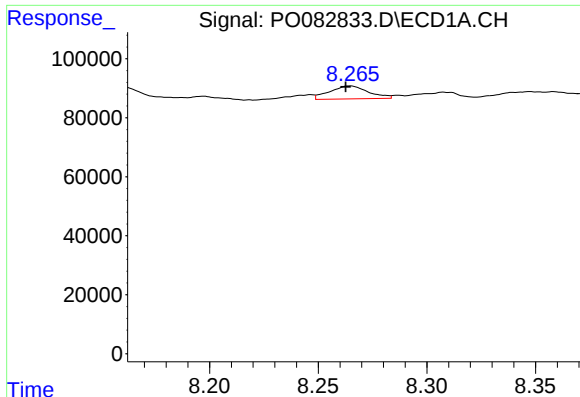
#31 AR-1260-1

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 42272
Conc: 14.21 ng/ml



#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 28430
Conc: 14.75 ng/ml



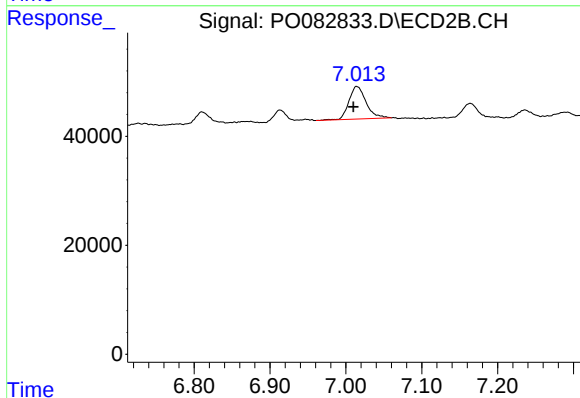
#32 AR-1260-2

R.T.: 8.265 min
Delta R.T.: 0.002 min
Response: 54371
Conc: 14.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-13-B

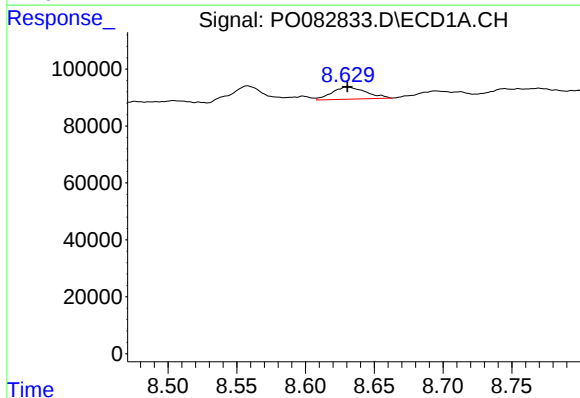
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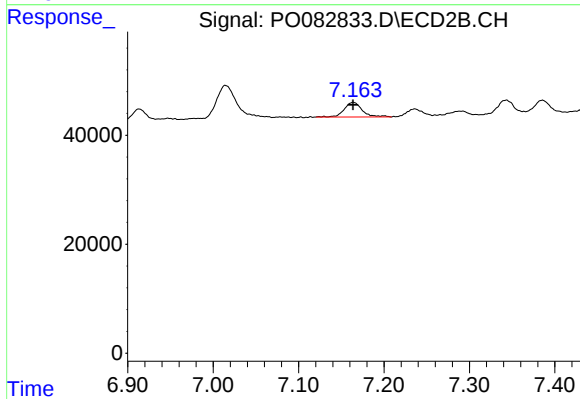
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: 0.004 min
Response: 94474
Conc: 37.15 ng/ml



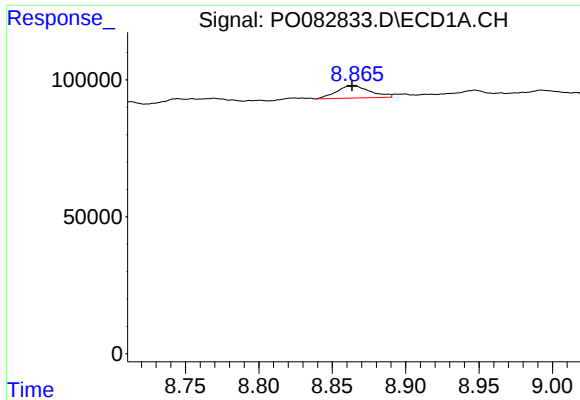
#33 AR-1260-3

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 73636
Conc: 26.50 ng/ml



#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 39432
Conc: 17.73 ng/ml



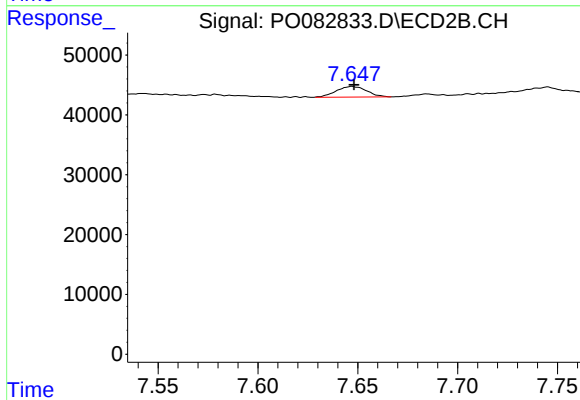
#34 AR-1260-4

R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 71888
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-13-B

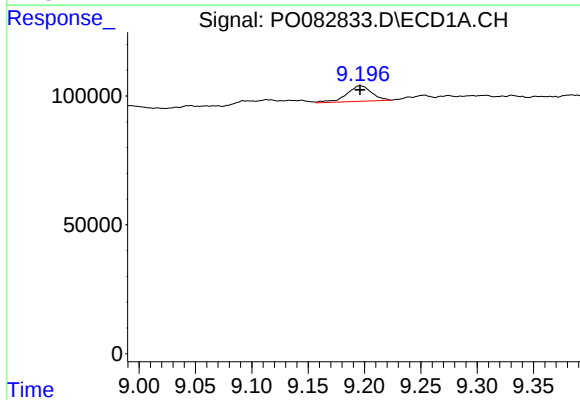
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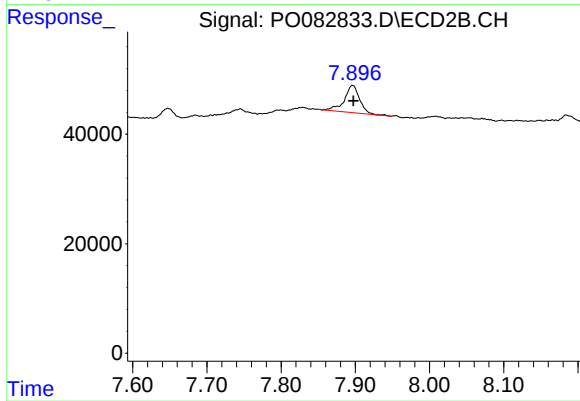
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.001 min
Response: 18843
Conc: 10.82 ng/ml



#35 AR-1260-5

R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 93138
Conc: 15.04 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 71289
Conc: 16.28 ng/ml