

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2021 4:50
 Operator : AJ\MA
 Sample : M4655-09 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MOO-2021-16-A

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 05:52:07 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...	4.963	3.959	175147	67781	1.964	2.089
2)	SA Decachlor...	11.064	9.273	126279	44968	2.180	1.586 #
Target Compounds							
26)	L6 AR-1254-1	7.211	6.091	45906	27344	16.423	13.261m
27)	L6 AR-1254-2	7.444	6.248	68563	22166	16.168m	12.280m
28)	L6 AR-1254-3	7.829	6.671	67726	31811	15.918	11.475m#
29)	L6 AR-1254-4	8.127	6.912	51458	29009	17.245	14.474
30)	L6 AR-1254-5	8.557	7.342	99703	44750	32.209	17.698 #
31)	L7 AR-1260-1	7.996	6.809	61231	39635	20.581	20.567
32)	L7 AR-1260-2	8.264	7.008	95033	49554	25.874	19.484
33)	L7 AR-1260-3	8.631	7.163	84005	47271	30.232	21.249 #
34)	L7 AR-1260-4	8.864	7.647	75733	27166	24.040	15.601 #
35)	L7 AR-1260-5	9.197	7.895	153312	91211	24.750	20.826

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

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Operator : AJ\MA
Sample : M4655-09 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

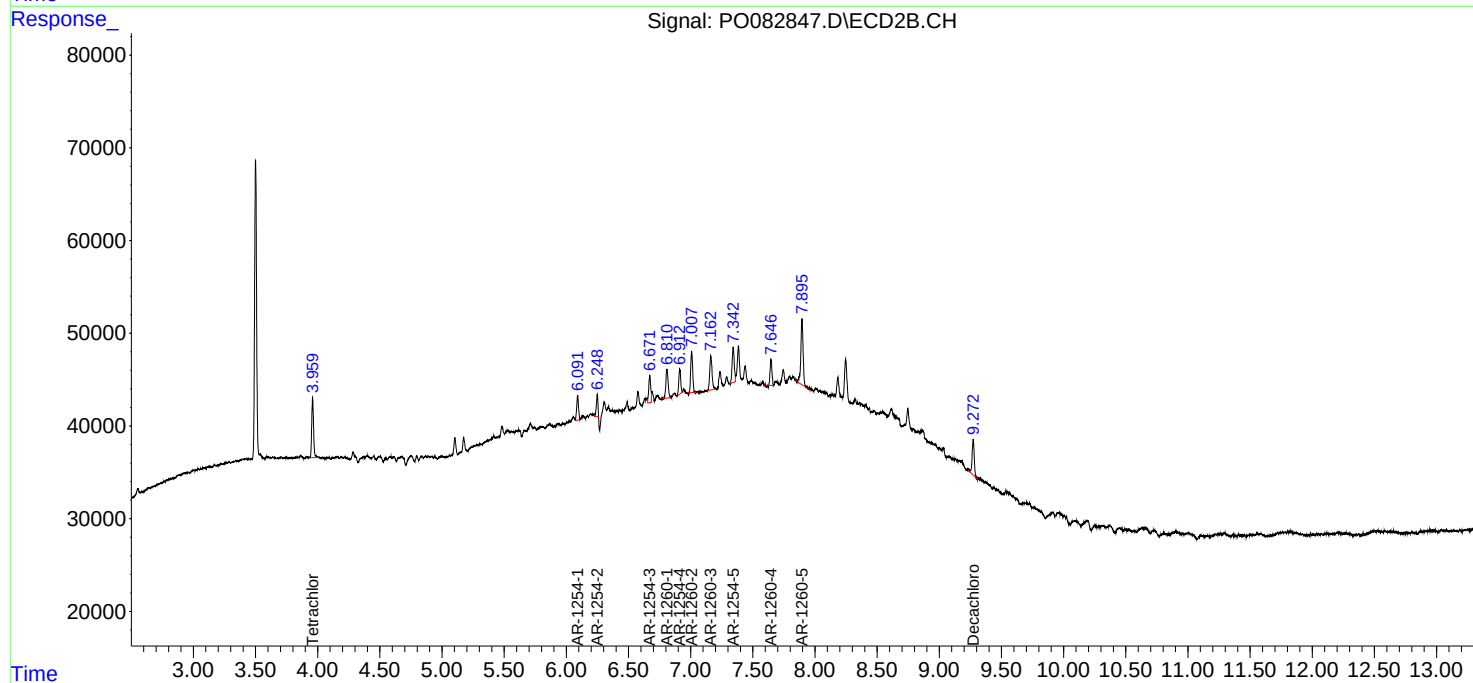
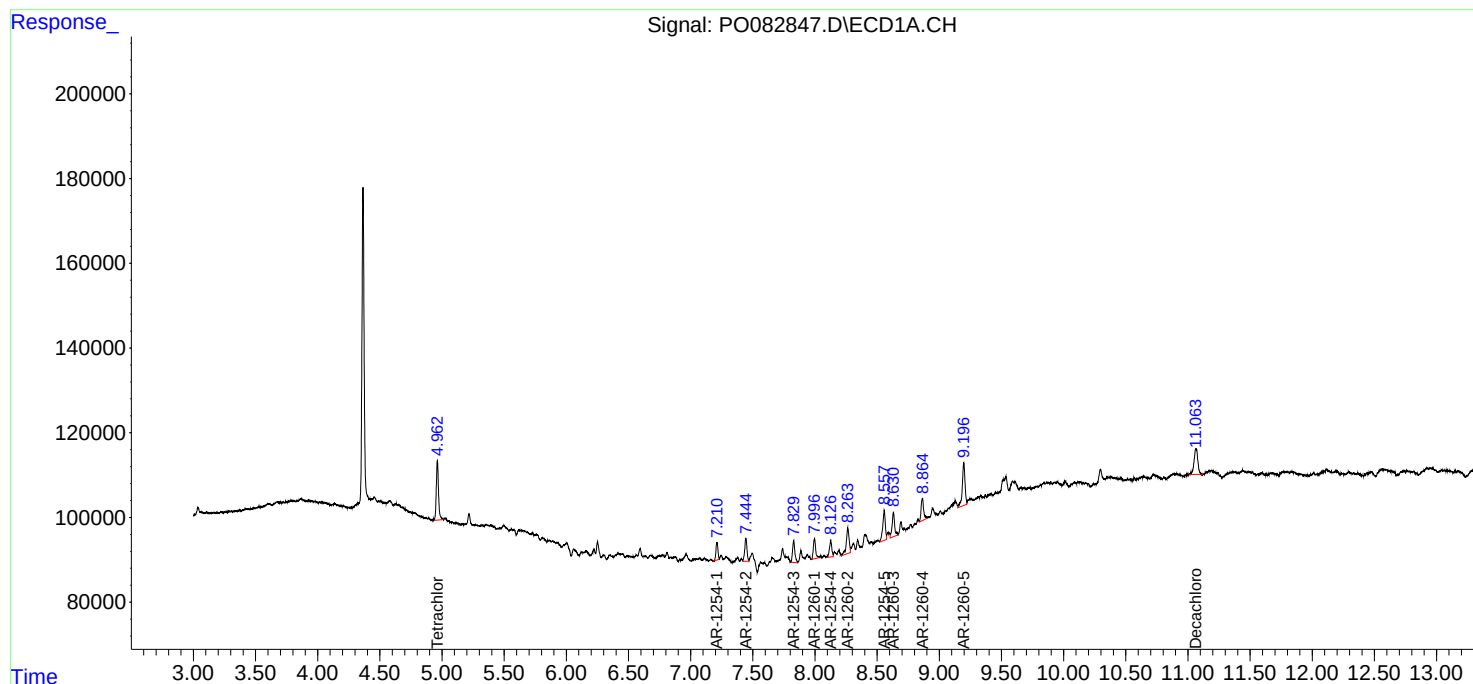
Instrument :
ECD_O
ClientSampleId :
MOO-2021-16-A

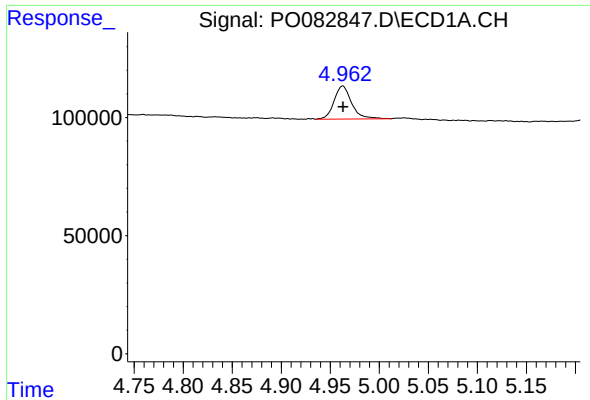
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





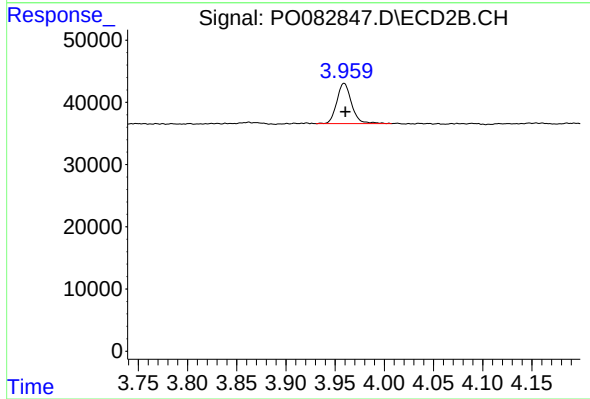
#1 Tetrachloro-m-xylene

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 175147
Conc: 1.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-16-A

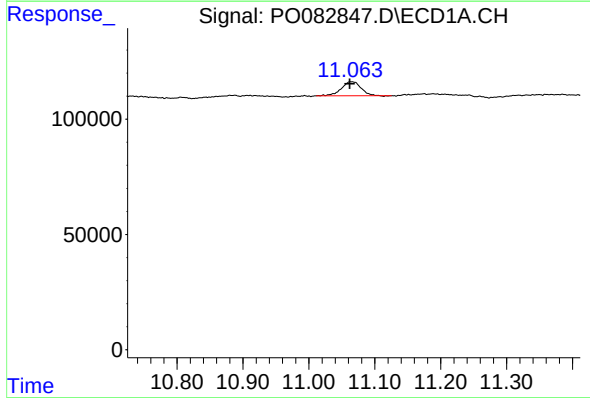
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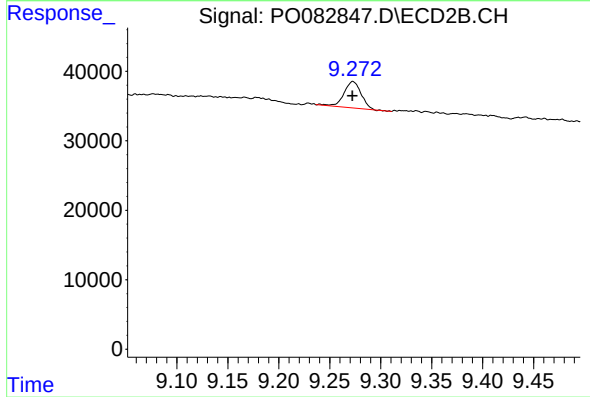
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 67781
Conc: 2.09 ng/ml



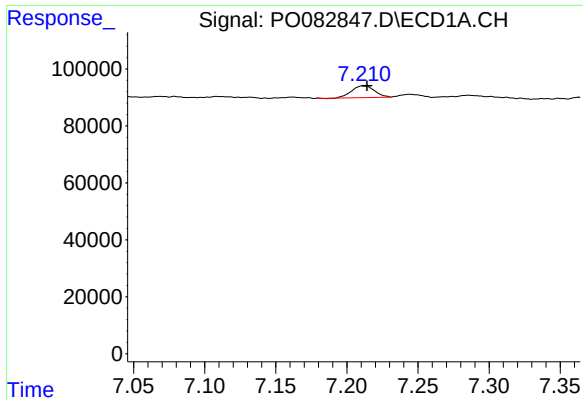
#2 Decachlorobiphenyl

R.T.: 11.064 min
Delta R.T.: 0.002 min
Response: 126279
Conc: 2.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 44968
Conc: 1.59 ng/ml



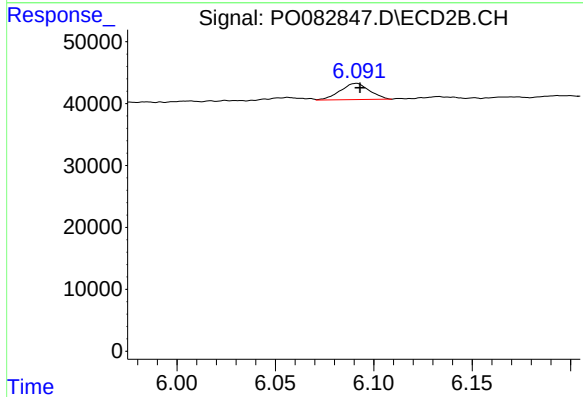
#26 AR-1254-1

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 45906
Conc: 16.42 ng/ml

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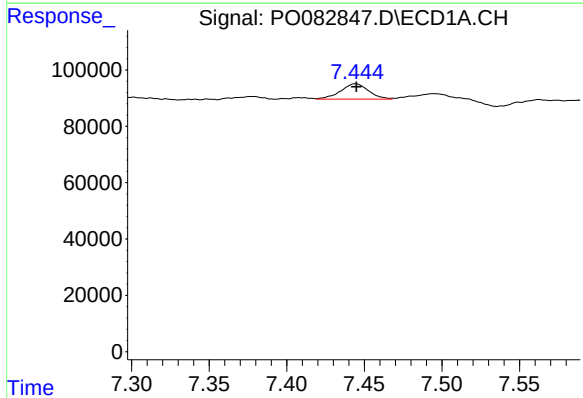
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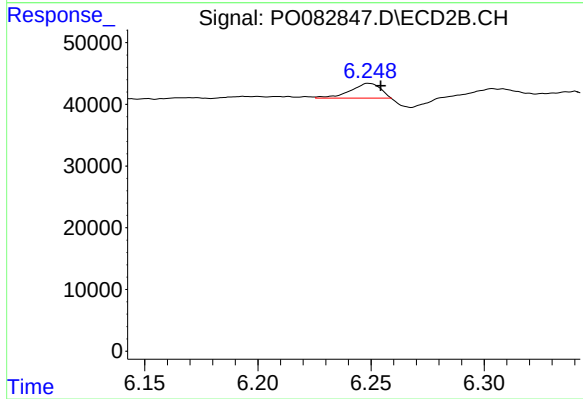
#26 AR-1254-1

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 27344
Conc: 13.26 ng/ml m



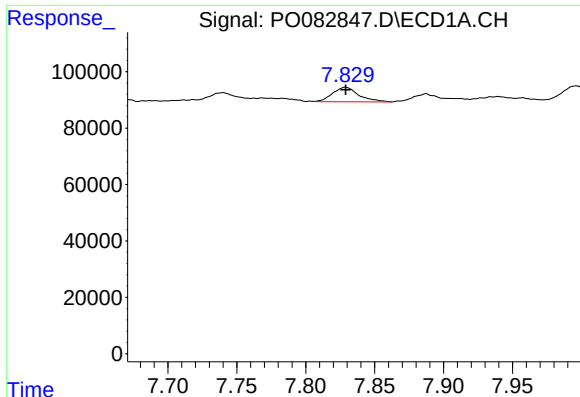
#27 AR-1254-2

R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 68563
Conc: 16.17 ng/ml m



#27 AR-1254-2

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 22166
Conc: 12.28 ng/ml m



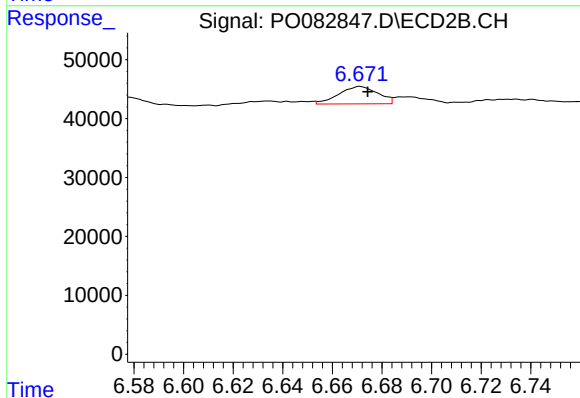
#28 AR-1254-3

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 67726
Conc: 15.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-16-A

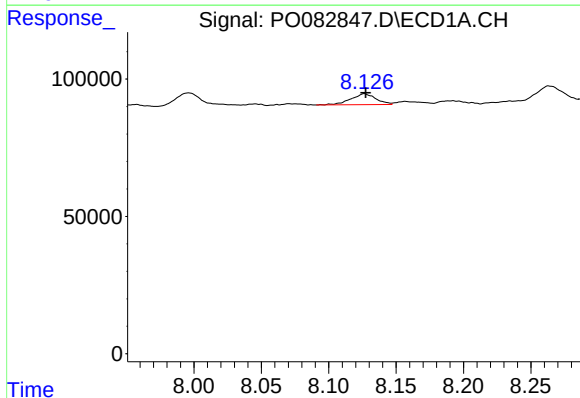
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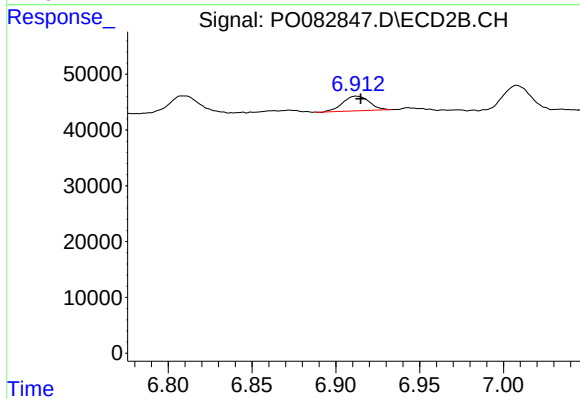
#28 AR-1254-3

R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 31811
Conc: 11.48 ng/ml m



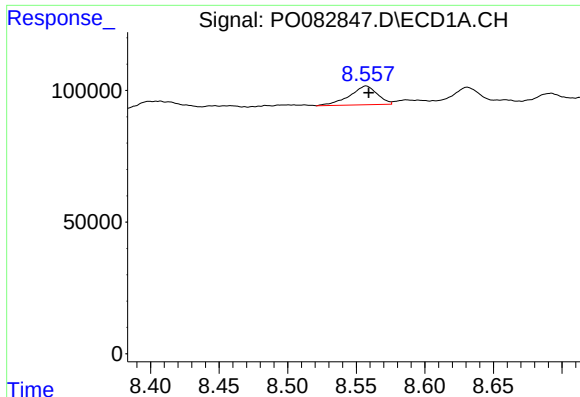
#29 AR-1254-4

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 51458
Conc: 17.25 ng/ml



#29 AR-1254-4

R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 29009
Conc: 14.47 ng/ml



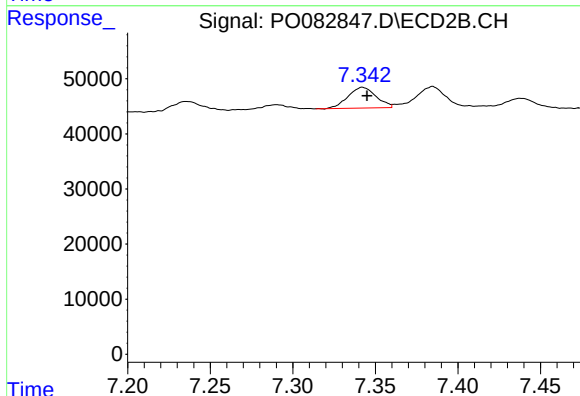
#30 AR-1254-5

R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 99703
Conc: 32.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-16-A

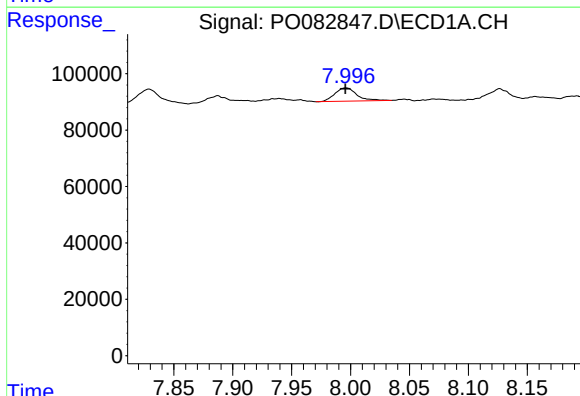
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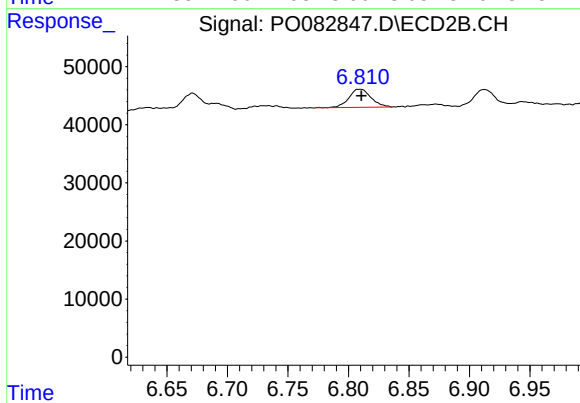
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.003 min
Response: 44750
Conc: 17.70 ng/ml



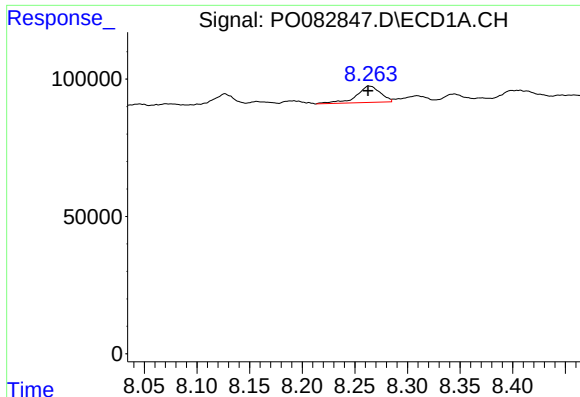
#31 AR-1260-1

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 61231
Conc: 20.58 ng/ml



#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.001 min
Response: 39635
Conc: 20.57 ng/ml



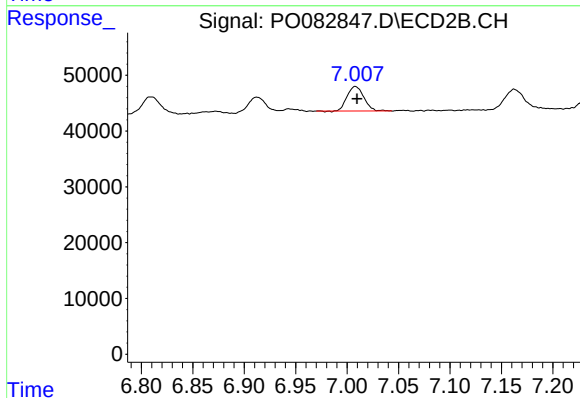
#32 AR-1260-2

R.T.: 8.264 min
Delta R.T.: 0.001 min
Response: 95033
Conc: 25.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-2021-16-A

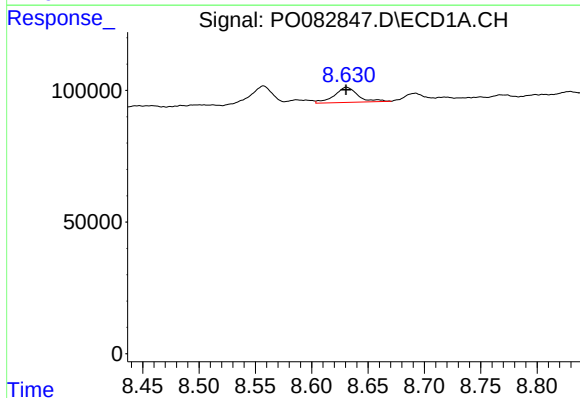
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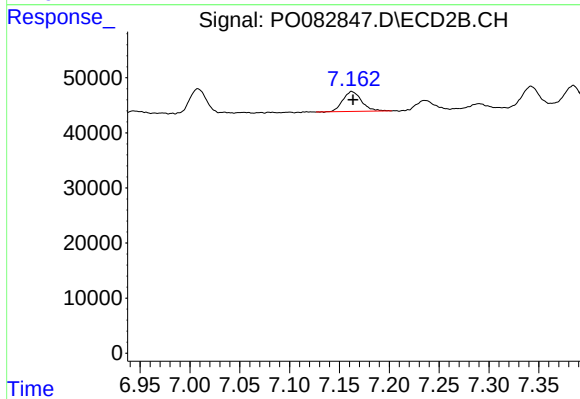
#32 AR-1260-2

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 49554
Conc: 19.48 ng/ml



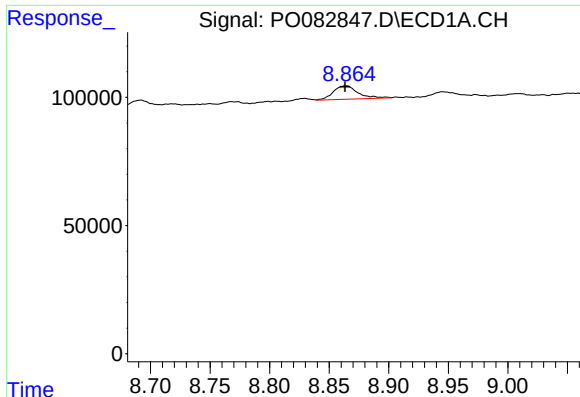
#33 AR-1260-3

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 84005
Conc: 30.23 ng/ml



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 47271
Conc: 21.25 ng/ml



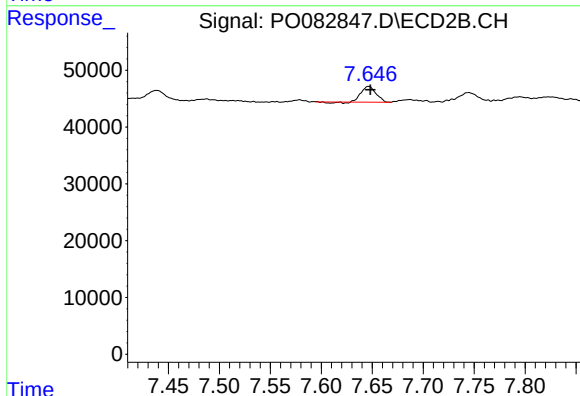
#34 AR-1260-4

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 75733
Conc: 24.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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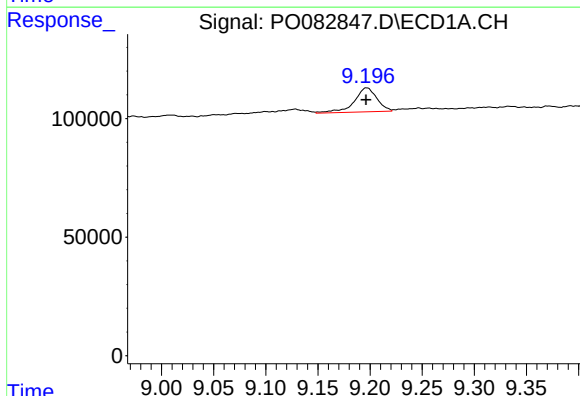
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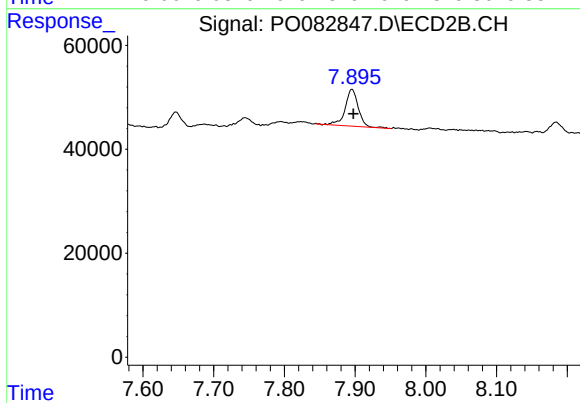
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.002 min
Response: 27166
Conc: 15.60 ng/ml



#35 AR-1260-5

R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 153312
Conc: 24.75 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 91211
Conc: 20.83 ng/ml