Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
Data File : PP032763.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 17:57
Operator : DD\AJ
Sample : M1114-07DL 50X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

Manual Integrations APPROVED
Ankita
1/15/2021 1:48:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:33:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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						
	Target Compounds						
26)	L6 AR-1254-1	6.944	6.129	48707	56883	29.326m	27.784m
27)	L6 AR-1254-2	7.173	6.287	129360	100826	51.436	57.410
28)	L6 AR-1254-3	7.552	6.707	173797	195631	64.505	68.118
29)	L6 AR-1254-4	7.846	6.947	179331	156363	91.040	94.427
30)	L6 AR-1254-5	8.273	7.374	314060	301918	150.596	124.818
41)	L9 AR-1268-1	9.183	8.209	3167289	2757563	478.417	489.055
42)	L9 AR-1268-2	9.273	8.274	2166633	2051787	359.670	378.481
43)	L9 AR-1268-3	9.483	8.478	2848012	2577640	532.045	542.872
44)	L9 AR-1268-4	9.888	8.771	562397	505527	274.227	279.502
45)	L9 AR-1268-5	10.269	9.049	7534980	7361740	498.465	508.470

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

Quantitation Report (QT Reviewed)

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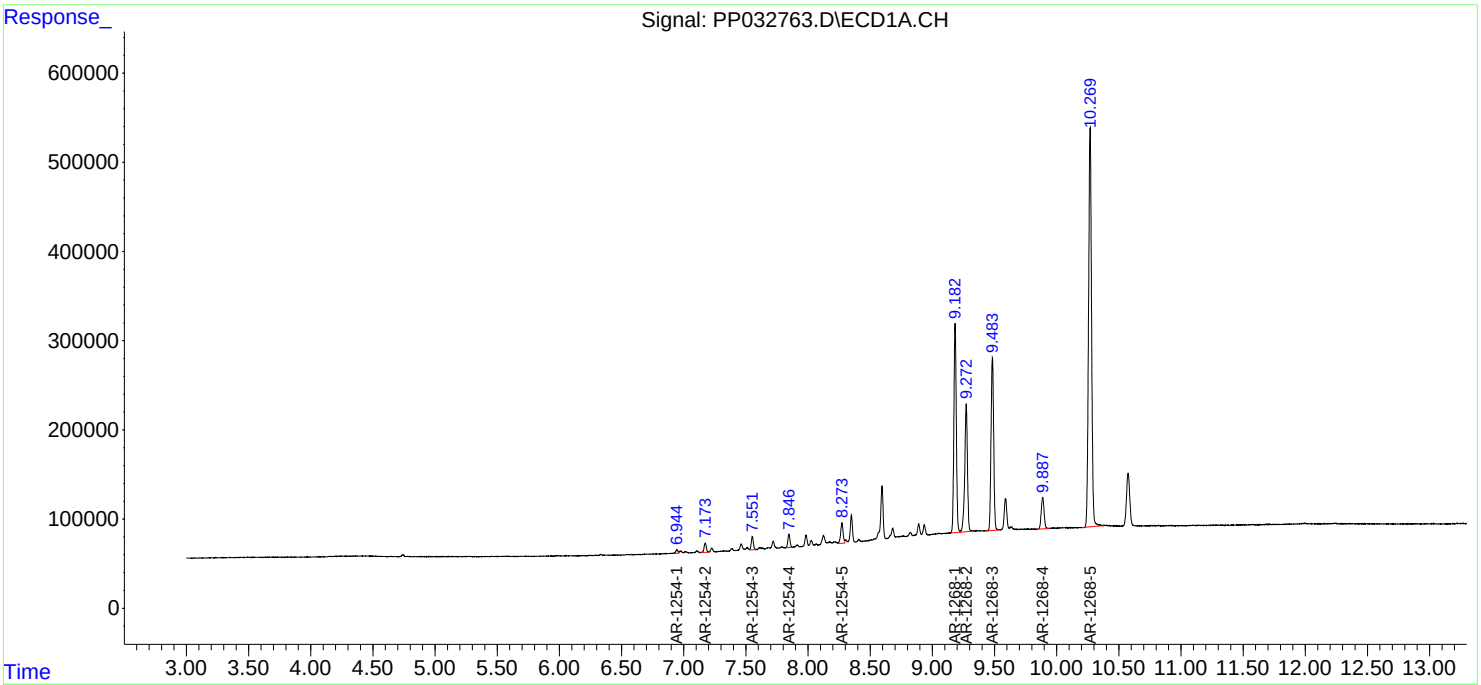

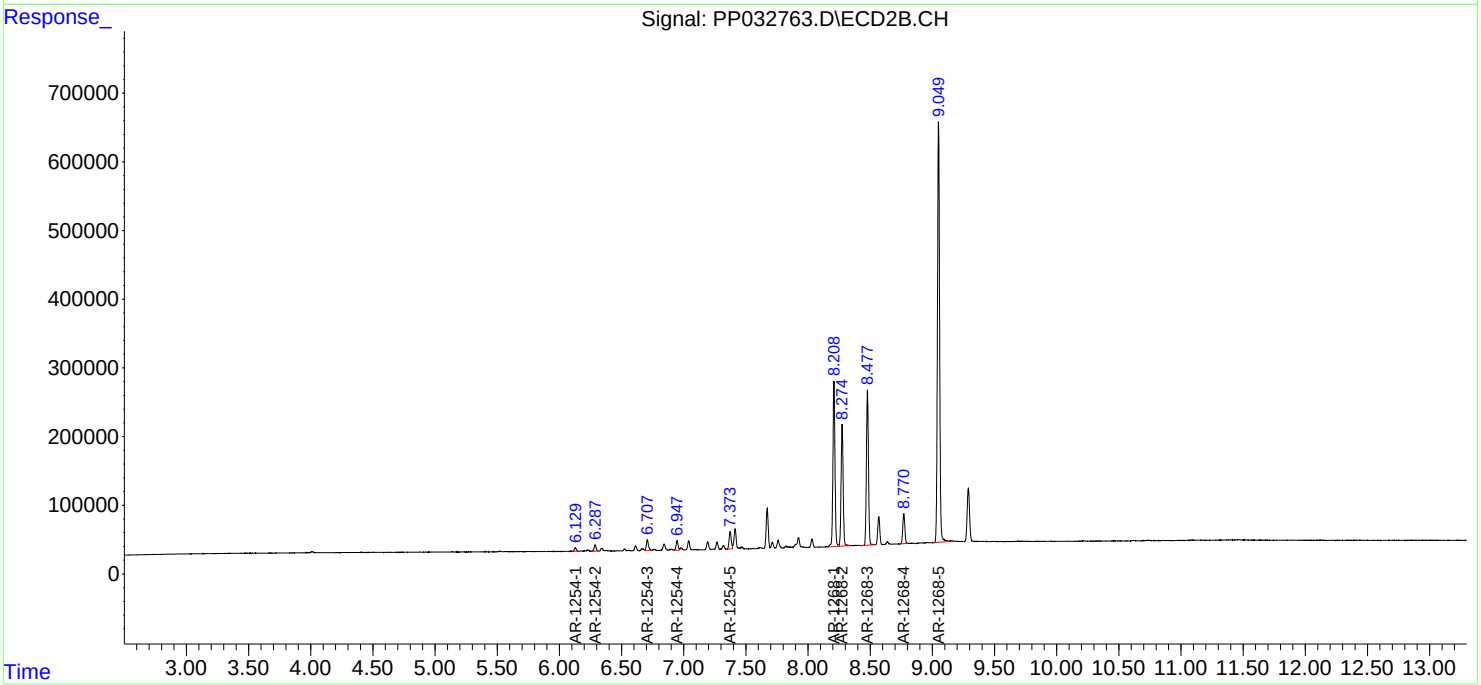

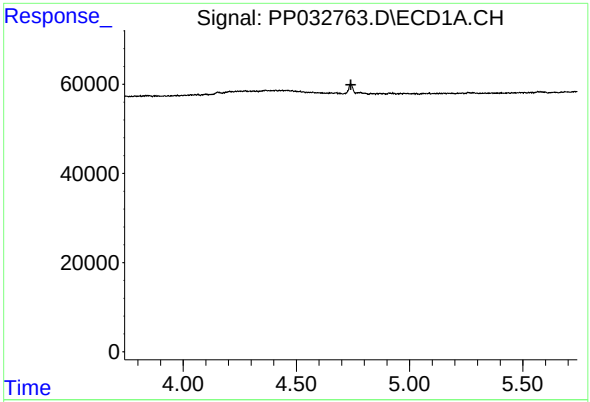

#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

Manual Integrations APPROVED
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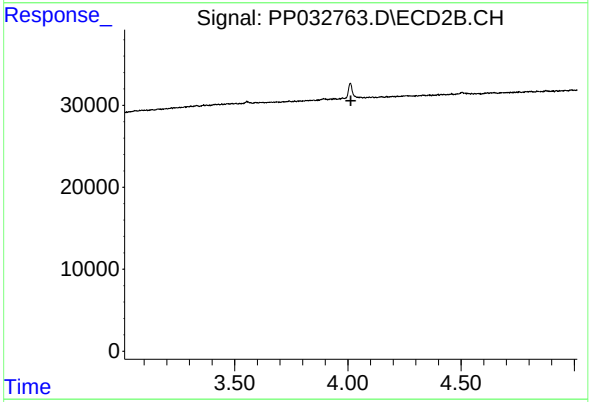
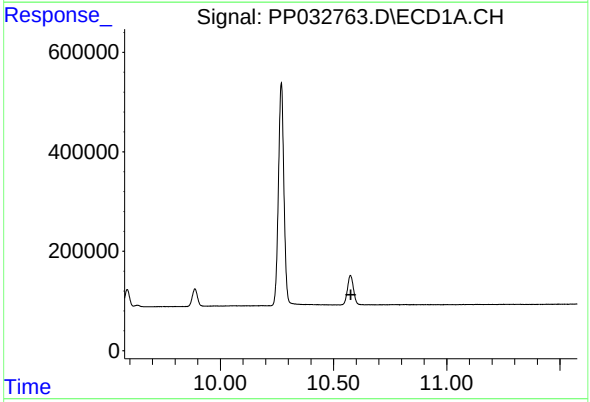


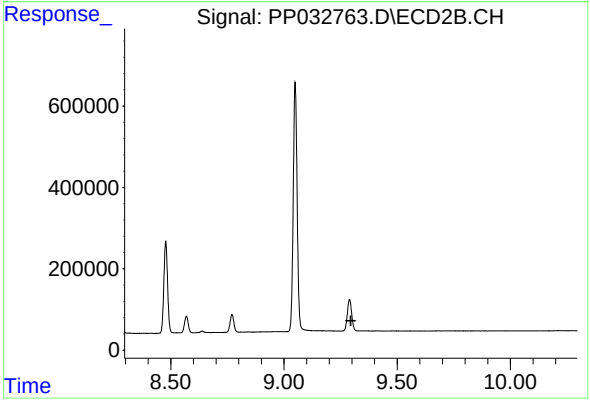
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



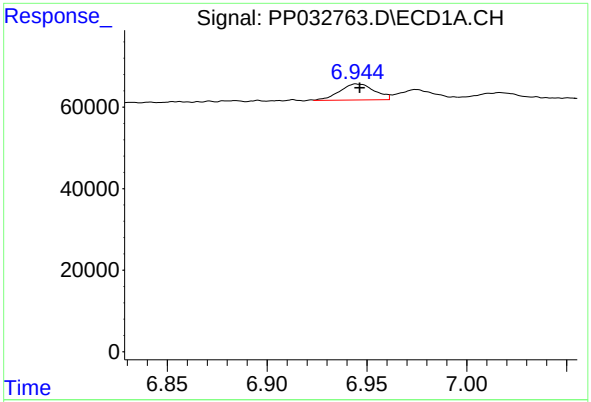
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.577 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.296 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 48707
Conc: 29.33 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

Manual Integrations APPROVED
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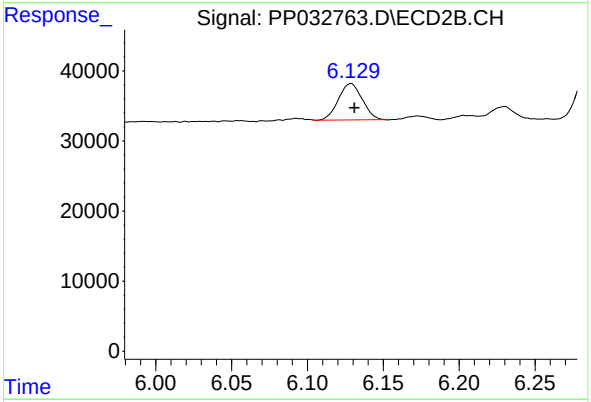
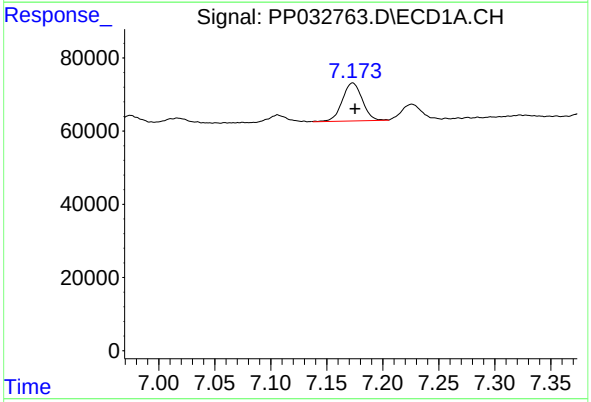


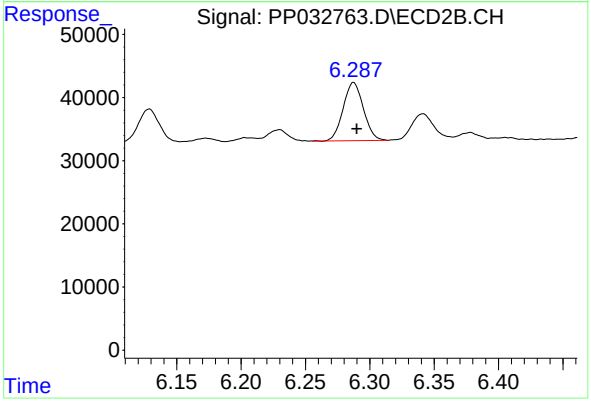
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 56883
Conc: 27.78 ng/ml m



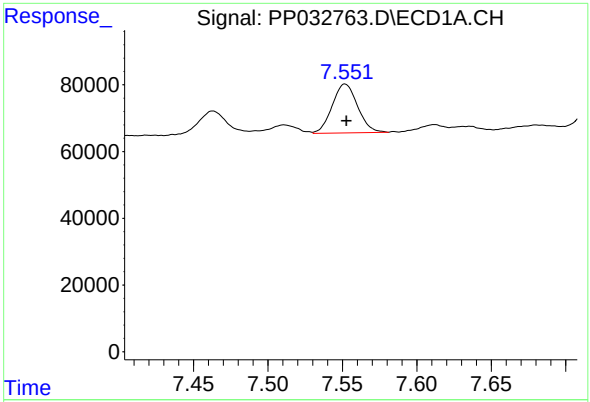
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 129360
Conc: 51.44 ng/ml



#27 AR-1254-2

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 100826
Conc: 57.41 ng/ml



#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 173797
Conc: 64.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

Manual Integrations APPROVED
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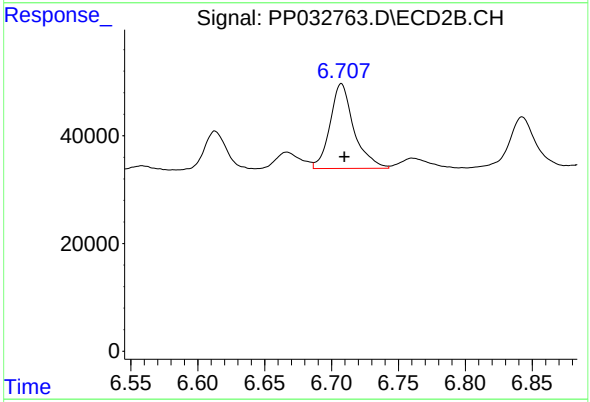
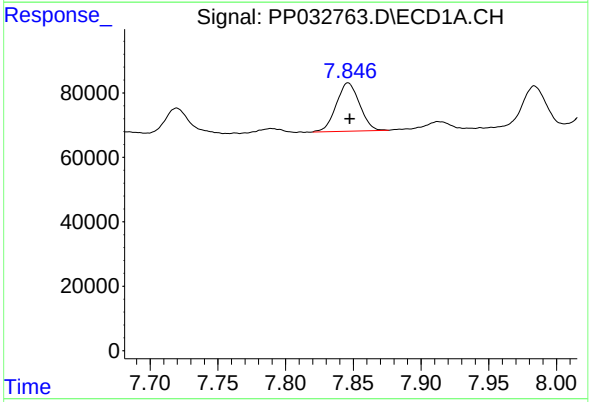


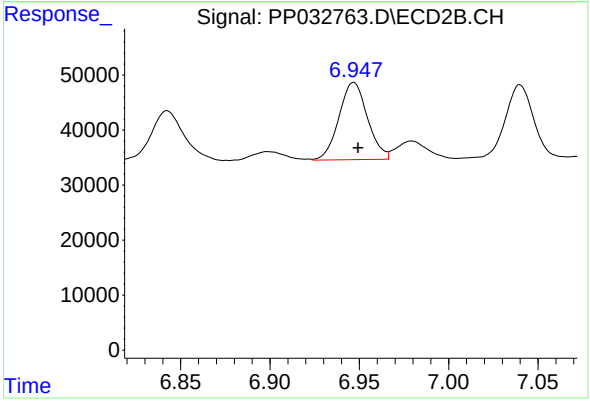
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 195631
Conc: 68.12 ng/ml



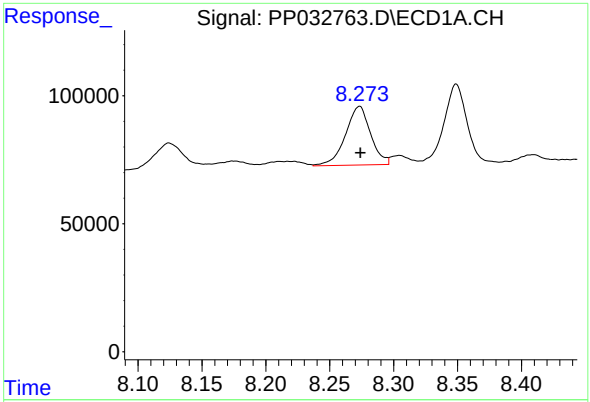
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 179331
Conc: 91.04 ng/ml



#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 156363
Conc: 94.43 ng/ml



#30 AR-1254-5

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 314060
Conc: 150.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

Manual Integrations APPROVED
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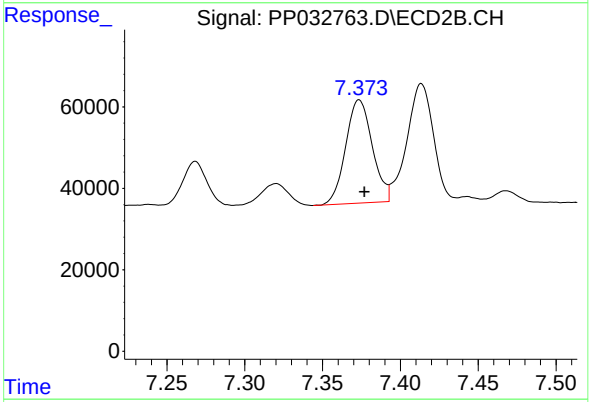
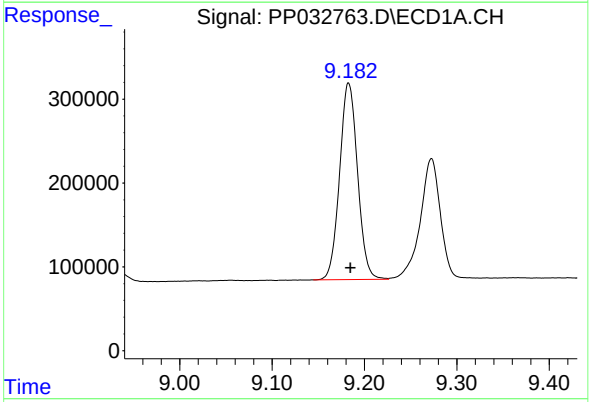


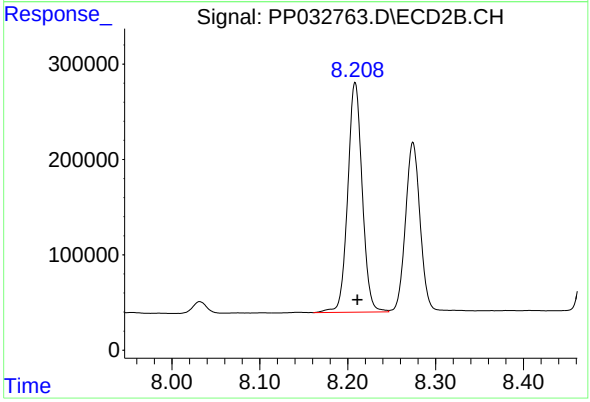
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 301918
Conc: 124.82 ng/ml



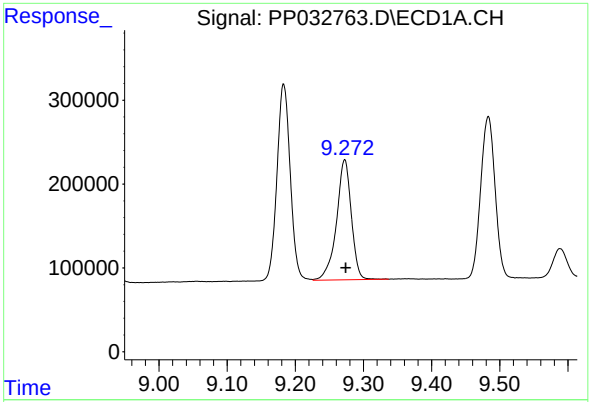
#41 AR-1268-1

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 3167289
Conc: 478.42 ng/ml



#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 2757563
Conc: 489.05 ng/ml



#42 AR-1268-2

R.T.: 9.273 min
Delta R.T.: -0.001 min
Response: 2166633
Conc: 359.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

Manual Integrations APPROVED
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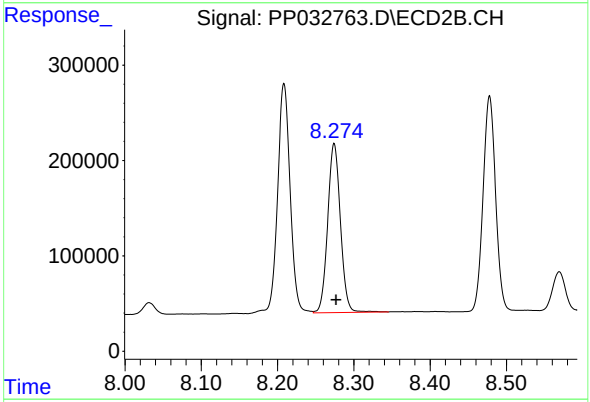
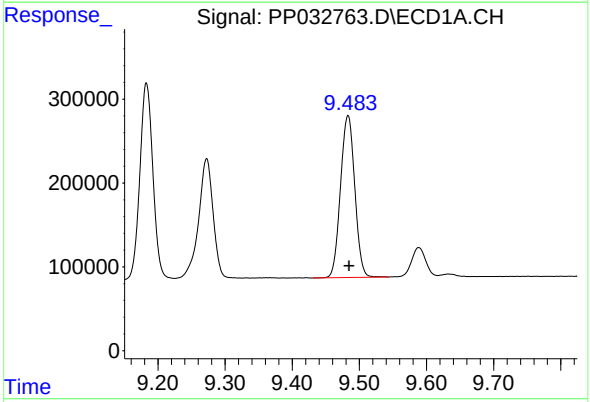


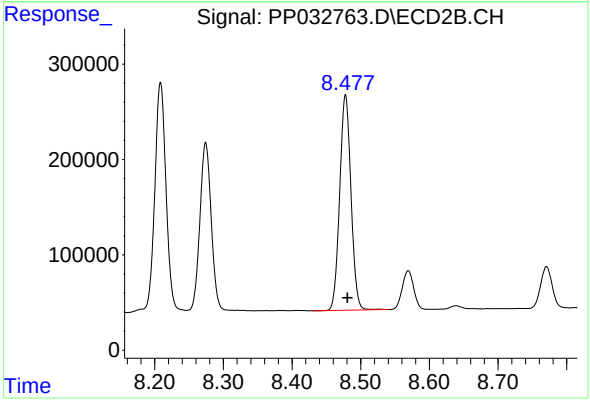
#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 2051787
Conc: 378.48 ng/ml



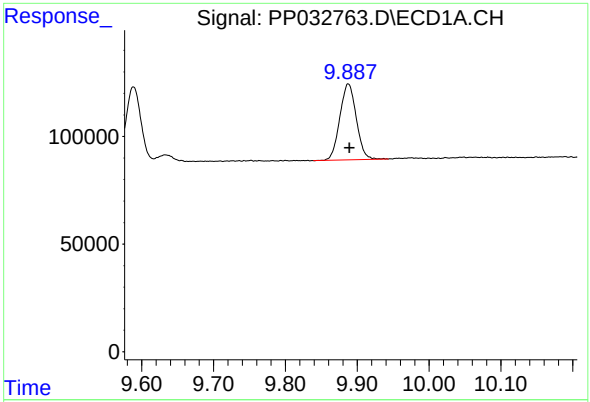
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 2848012
Conc: 532.05 ng/ml



#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 2577640
Conc: 542.87 ng/ml



#44 AR-1268-4

R.T.: 9.888 min
Delta R.T.: -0.001 min
Response: 562397
Conc: 274.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

Manual Integrations APPROVED
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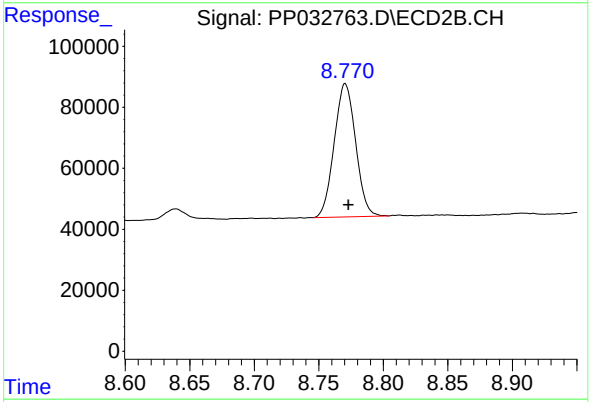
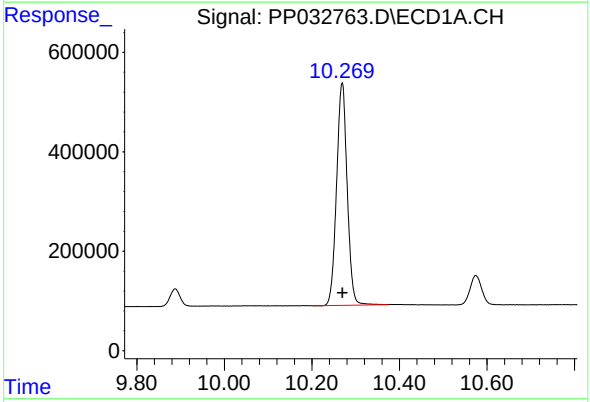


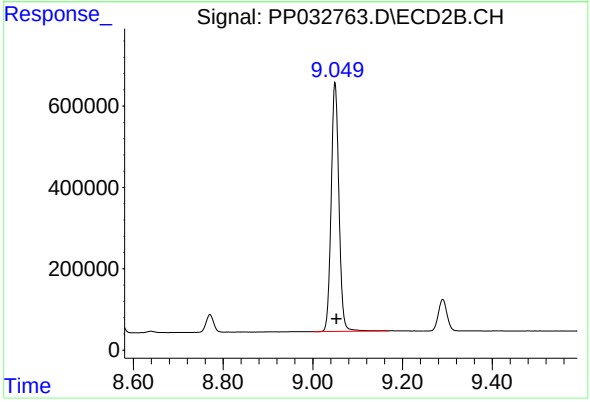
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 505527
Conc: 279.50 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 7534980
Conc: 498.47 ng/ml



#45 AR-1268-5

R.T.: 9.049 min
Delta R.T.: -0.003 min
Response: 7361740
Conc: 508.47 ng/ml