

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032740.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 11:06
 Operator : DD\AJ
 Sample : M1110-15 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DUP-31

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:26:27 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							
1)	SA Tetrachlo...	4.741	4.011	244294	179321	4.206	3.812
2)	SA Decachlor...	10.574	9.292	483418	430099	12.253	11.481
Target Compounds							
26)	L6 AR-1254-1	6.947	6.130	56390	51754	33.952m	25.279 #
27)	L6 AR-1254-2	7.174	6.288	82146	78756	32.663	44.843 #
28)	L6 AR-1254-3	7.552	6.707	122644	121872	45.520	42.435m
29)	L6 AR-1254-4	7.846	6.948	52224	40100	26.512	24.216
30)	L6 AR-1254-5	8.271	7.375	134602	142635	64.543m	58.967
41)	L9 AR-1268-1	9.182	8.209	1279087	1010387	193.205	179.192
42)	L9 AR-1268-2	9.272	8.275	927645	817209	153.993	150.746
43)	L9 AR-1268-3	9.482	8.479	1033645	848938	193.098	178.793
44)	L9 AR-1268-4	9.887	8.771	256695	214915	125.166	118.825
45)	L9 AR-1268-5	10.267	9.051	2730109	2402748	180.606m	165.956

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

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Operator : DD\AJ
Sample : M1110-15 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

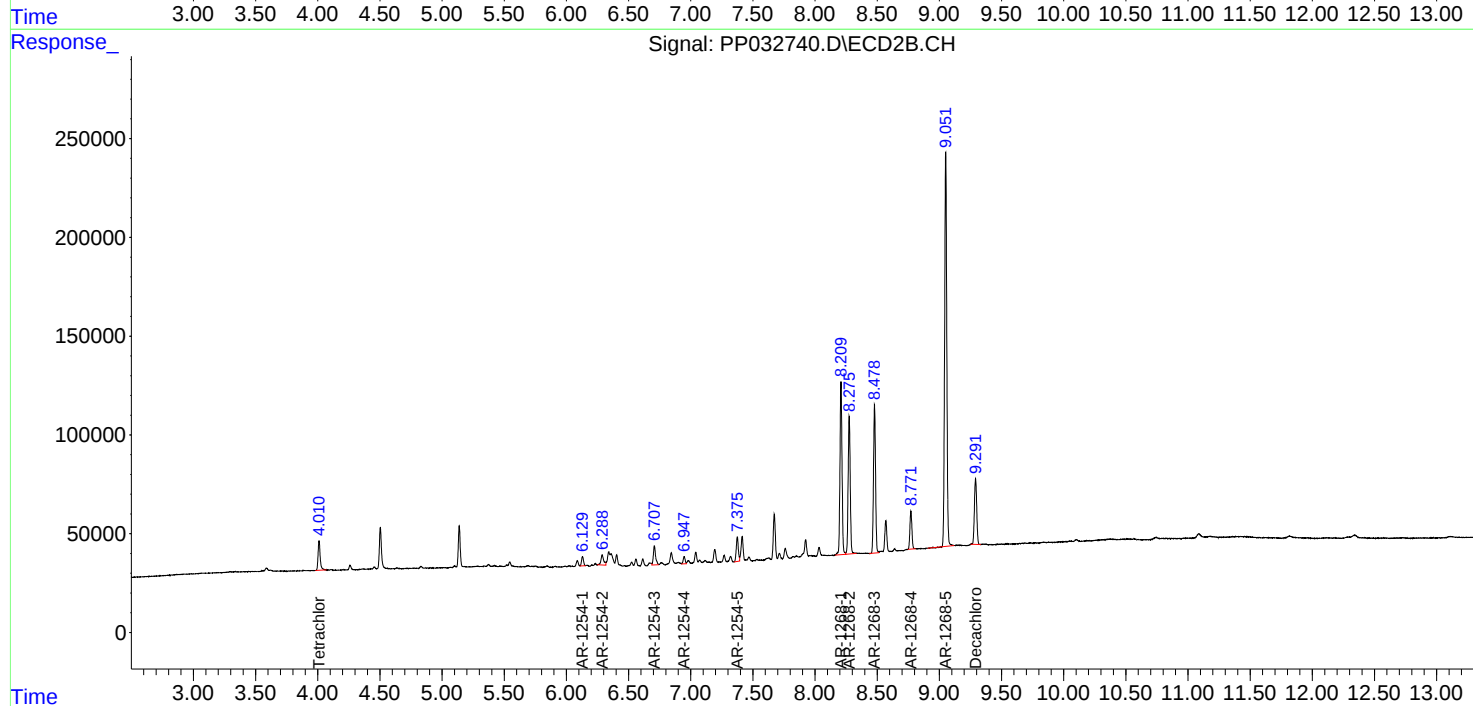
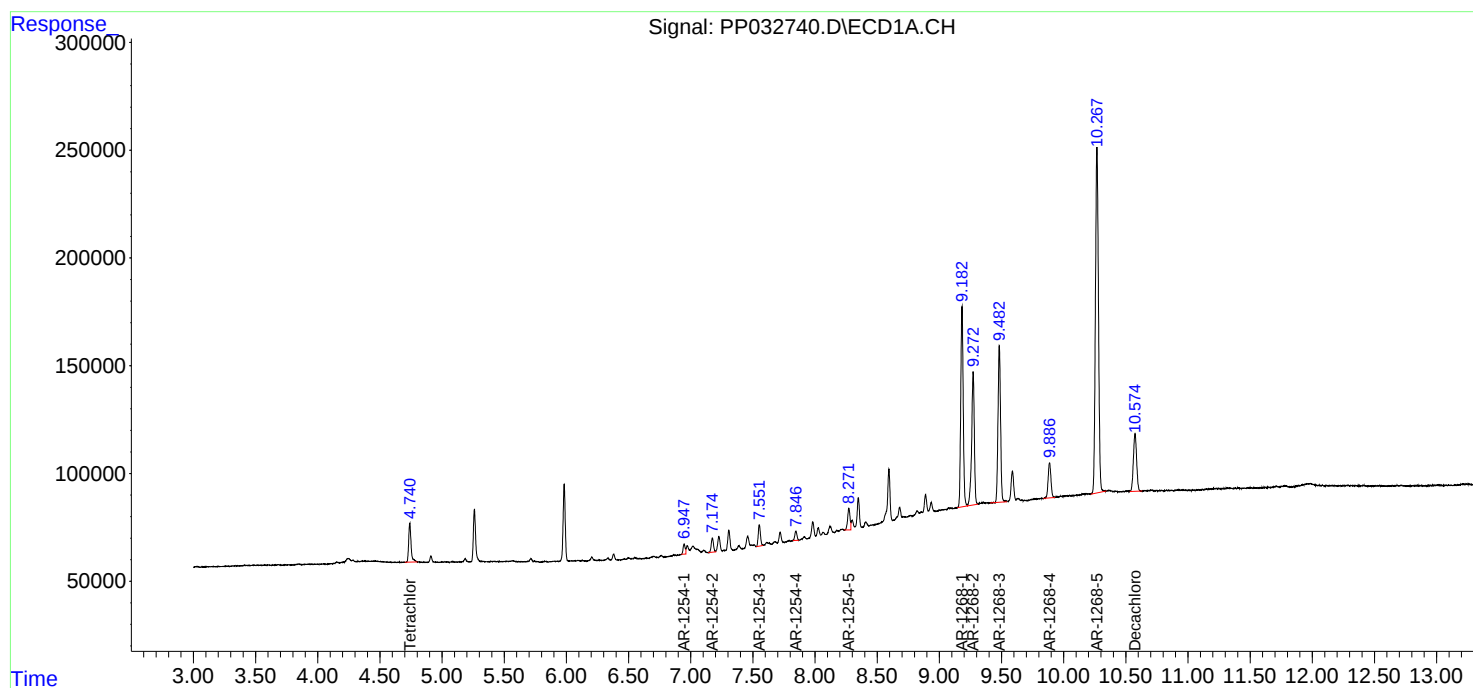
Instrument :
ECD_P
ClientSampled :
DUP-31

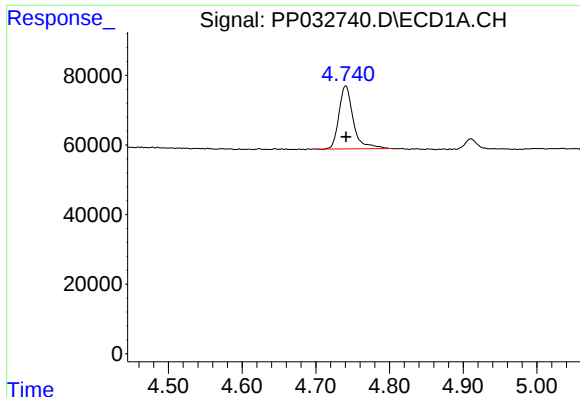
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:26:27 2021
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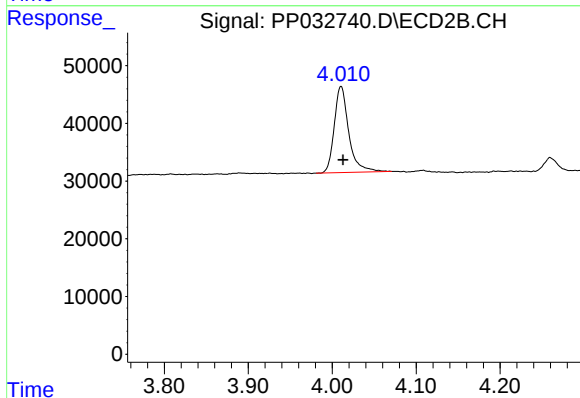
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 244294
Conc: 4.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-31

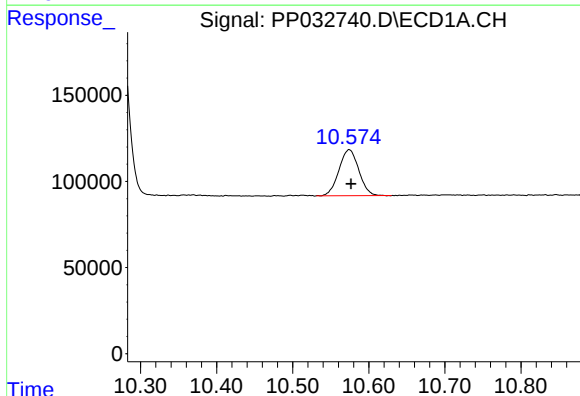
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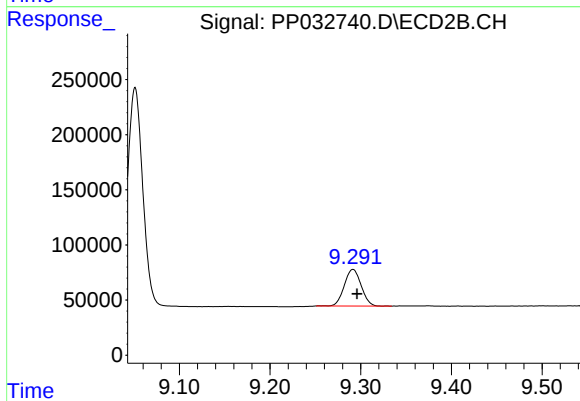
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 179321
Conc: 3.81 ng/ml



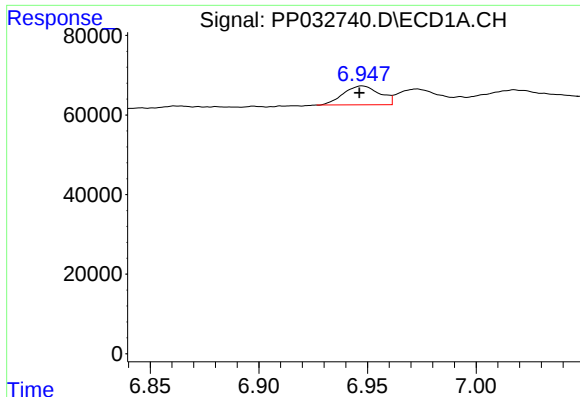
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.002 min
Response: 483418
Conc: 12.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 430099
Conc: 11.48 ng/ml



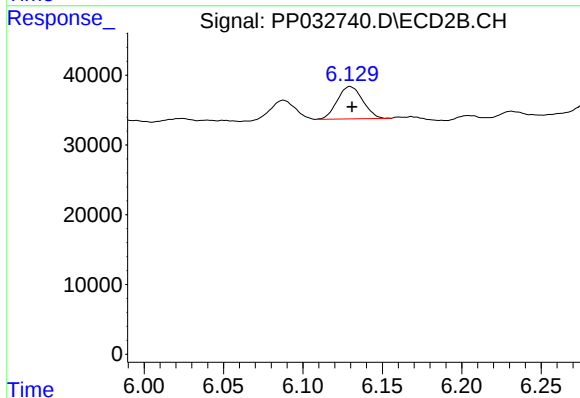
#26 AR-1254-1

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 56390
Conc: 33.95 ng/ml m

Instrument :
ECD_P
ClientSampleId :
DUP-31

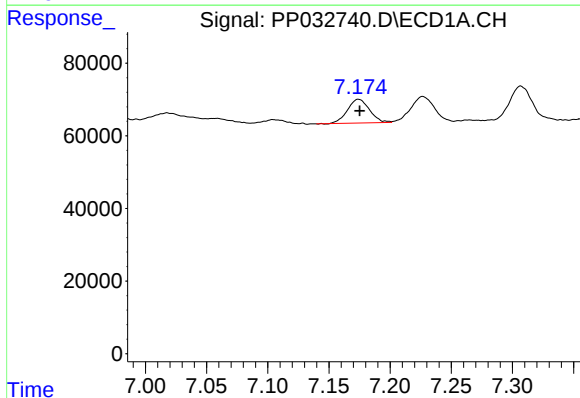
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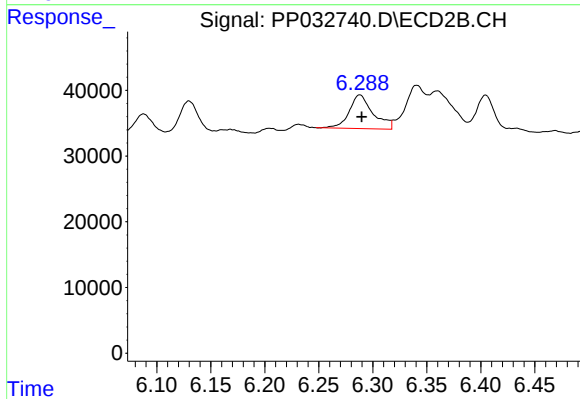
#26 AR-1254-1

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 51754
Conc: 25.28 ng/ml



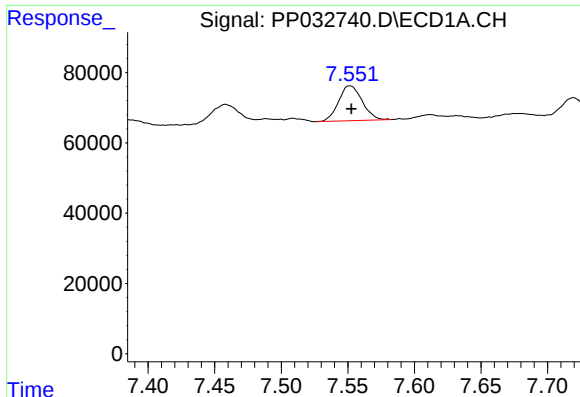
#27 AR-1254-2

R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 82146
Conc: 32.66 ng/ml



#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 78756
Conc: 44.84 ng/ml



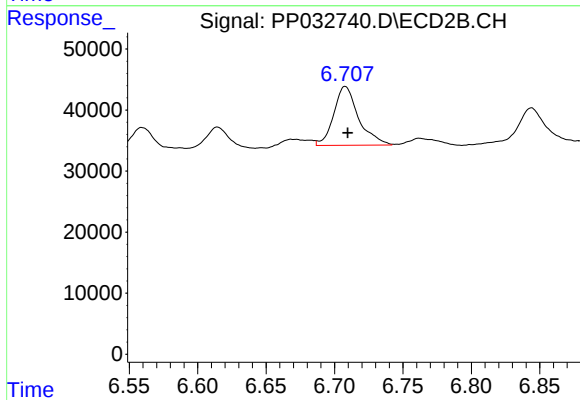
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: -0.001 min
Response: 122644
Conc: 45.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-31

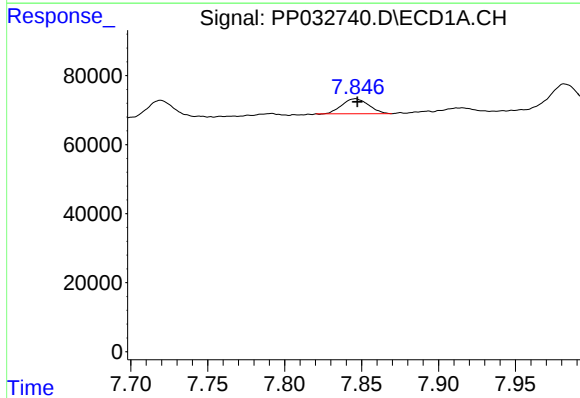
Manual Integrations
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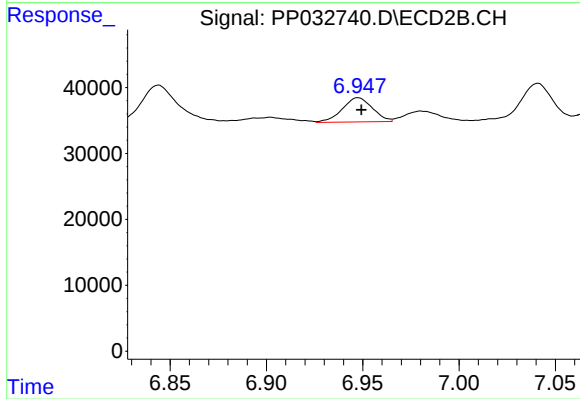
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 121872
Conc: 42.44 ng/ml m



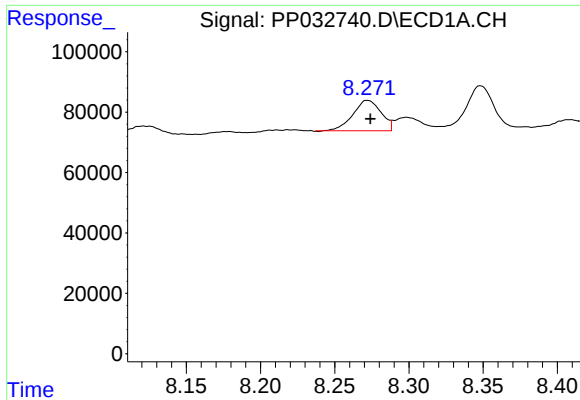
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 52224
Conc: 26.51 ng/ml



#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 40100
Conc: 24.22 ng/ml



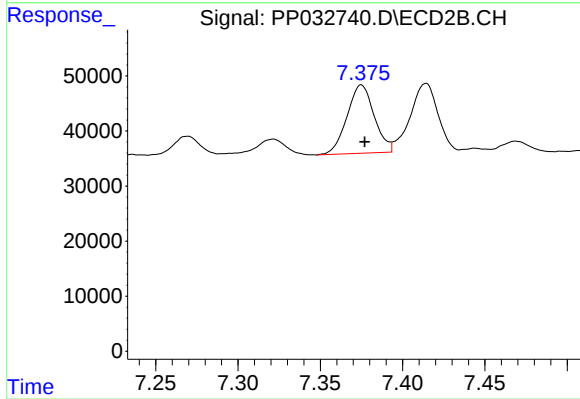
#30 AR-1254-5

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 134602
Conc: 64.54 ng/ml m

Instrument :
ECD_P
ClientSampleId :
DUP-31

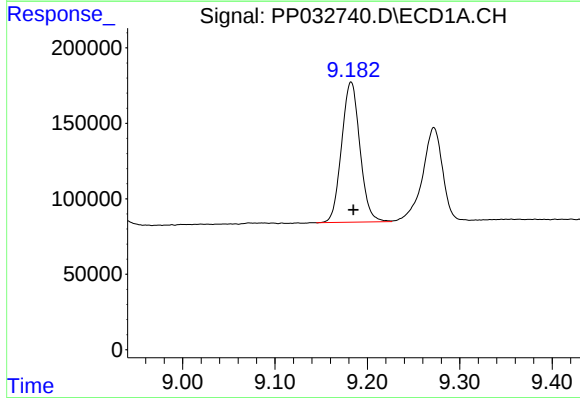
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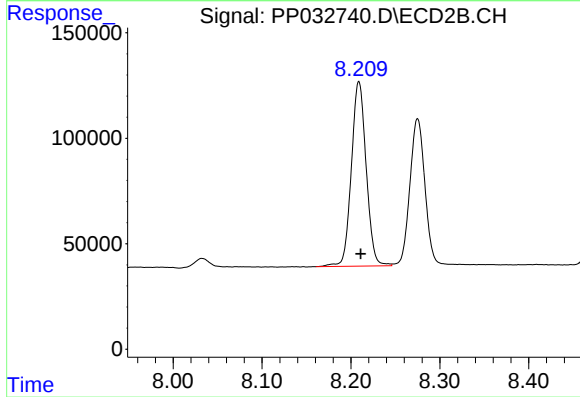
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 142635
Conc: 58.97 ng/ml



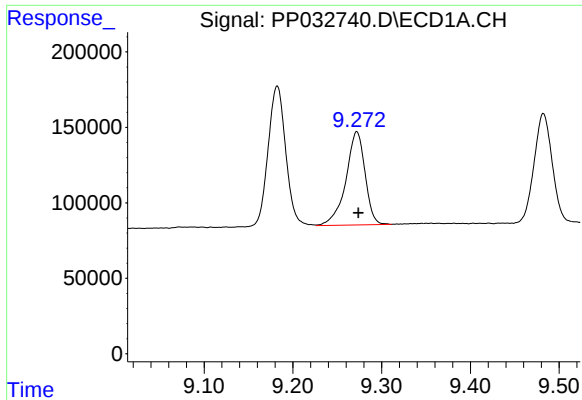
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 1279087
Conc: 193.21 ng/ml



#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 1010387
Conc: 179.19 ng/ml



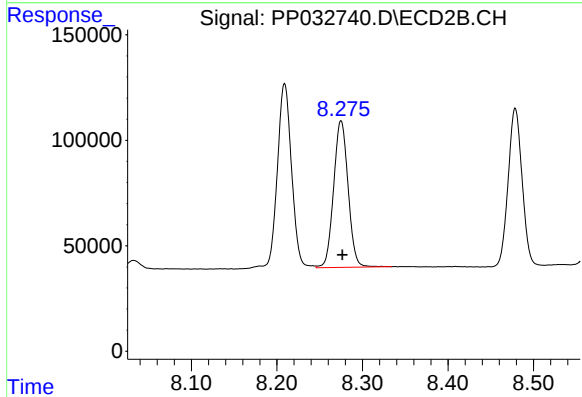
#42 AR-1268-2

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 927645
Conc: 153.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-31

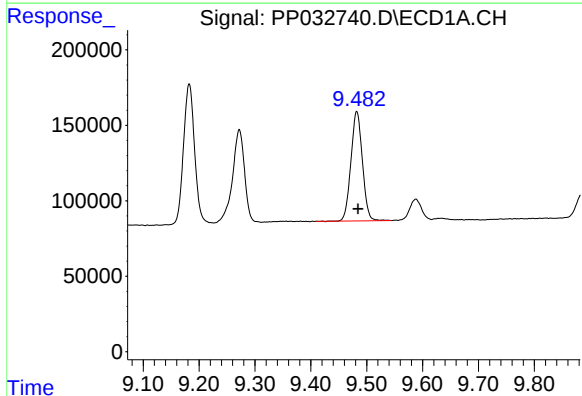
Manual Integrations
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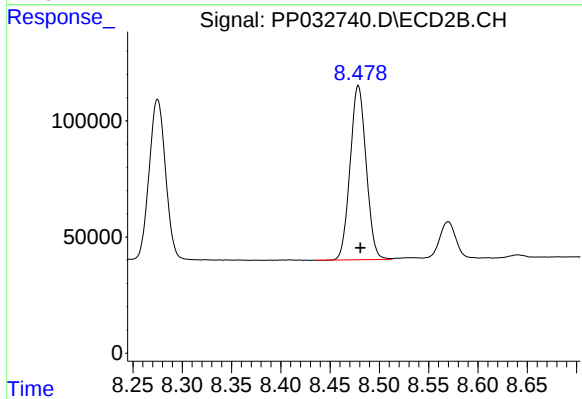
#42 AR-1268-2

R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 817209
Conc: 150.75 ng/ml



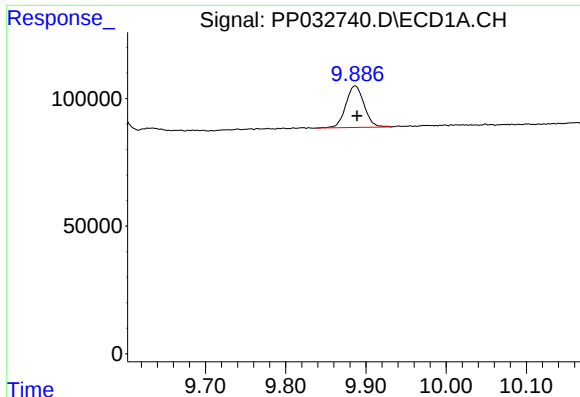
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.002 min
Response: 1033645
Conc: 193.10 ng/ml



#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 848938
Conc: 178.79 ng/ml



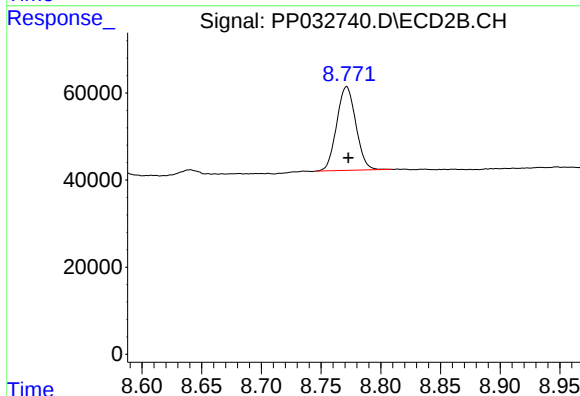
#44 AR-1268-4

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 256695
Conc: 125.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-31

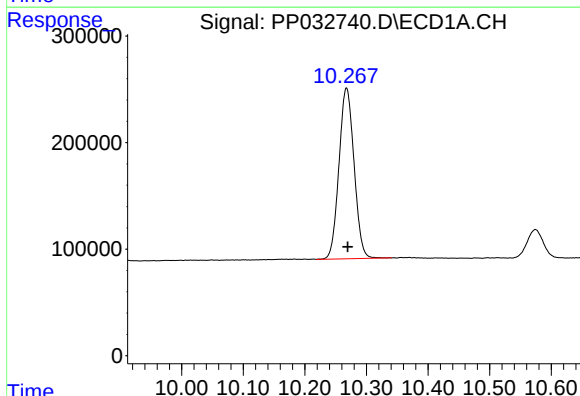
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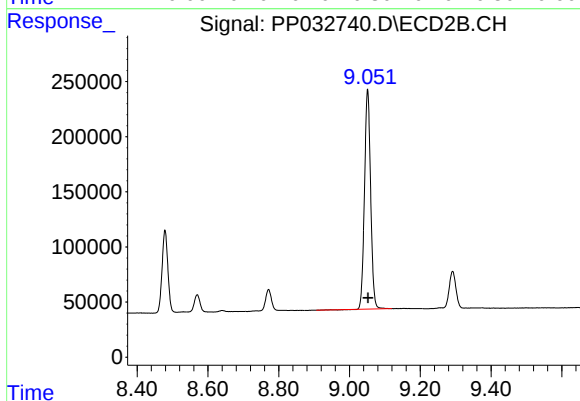
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 214915
Conc: 118.82 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: -0.003 min
Response: 2730109
Conc: 180.61 ng/ml m



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.001 min
Response: 2402748
Conc: 165.96 ng/ml