

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032759.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 16:50
 Operator : DD\AJ
 Sample : M1114-04DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-04-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:32:24 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...	4.740	4.010	106049	88320	1.826	1.878
2)	SA Decachlor...	10.575	9.290	1119935	1069709	28.386	28.554
Target Compounds							
26)	L6 AR-1254-1	6.945	6.129	19010	29625	11.446m	14.470m#
27)	L6 AR-1254-2	7.173	6.287	91288	74745	36.298	42.560
28)	L6 AR-1254-3	7.554	6.707	133018	141620	49.370	49.311
29)	L6 AR-1254-4	7.846	6.947	155234	143031	78.807	86.376
30)	L6 AR-1254-5	8.274	7.374	328270	321427	157.410m	132.883
41)	L9 AR-1268-1	9.183	8.208	2712997	2376113	409.796	421.404
42)	L9 AR-1268-2	9.273	8.274	1976312	1852657	328.076	341.748
43)	L9 AR-1268-3	9.483	8.478	2358189	2149338	440.540	452.669
44)	L9 AR-1268-4	9.887	8.771	514353	486792	250.801	269.143
45)	L9 AR-1268-5	10.269	9.050	6243641	6156985	413.039	425.258m

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

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Acq On : 14 Jan 2021 16:50
Operator : DD\AJ
Sample : M1114-04DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

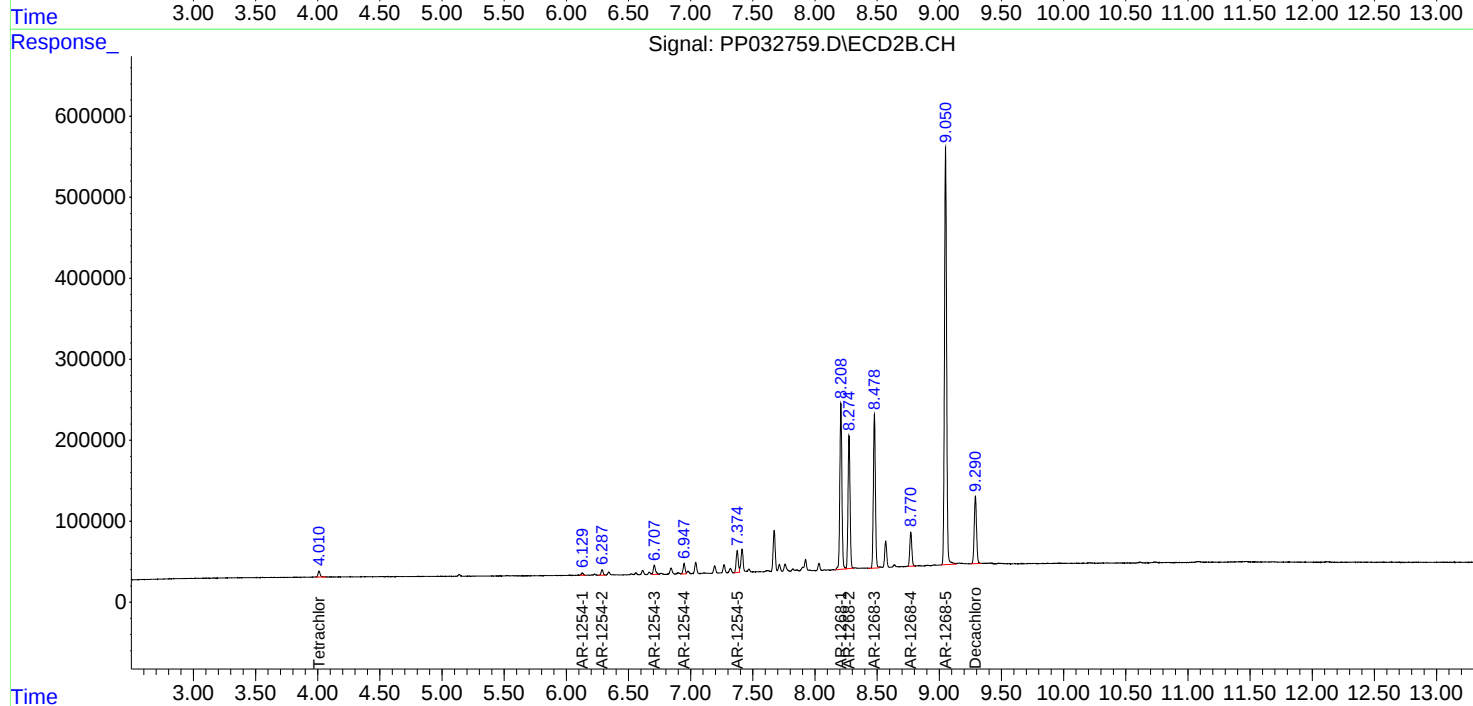
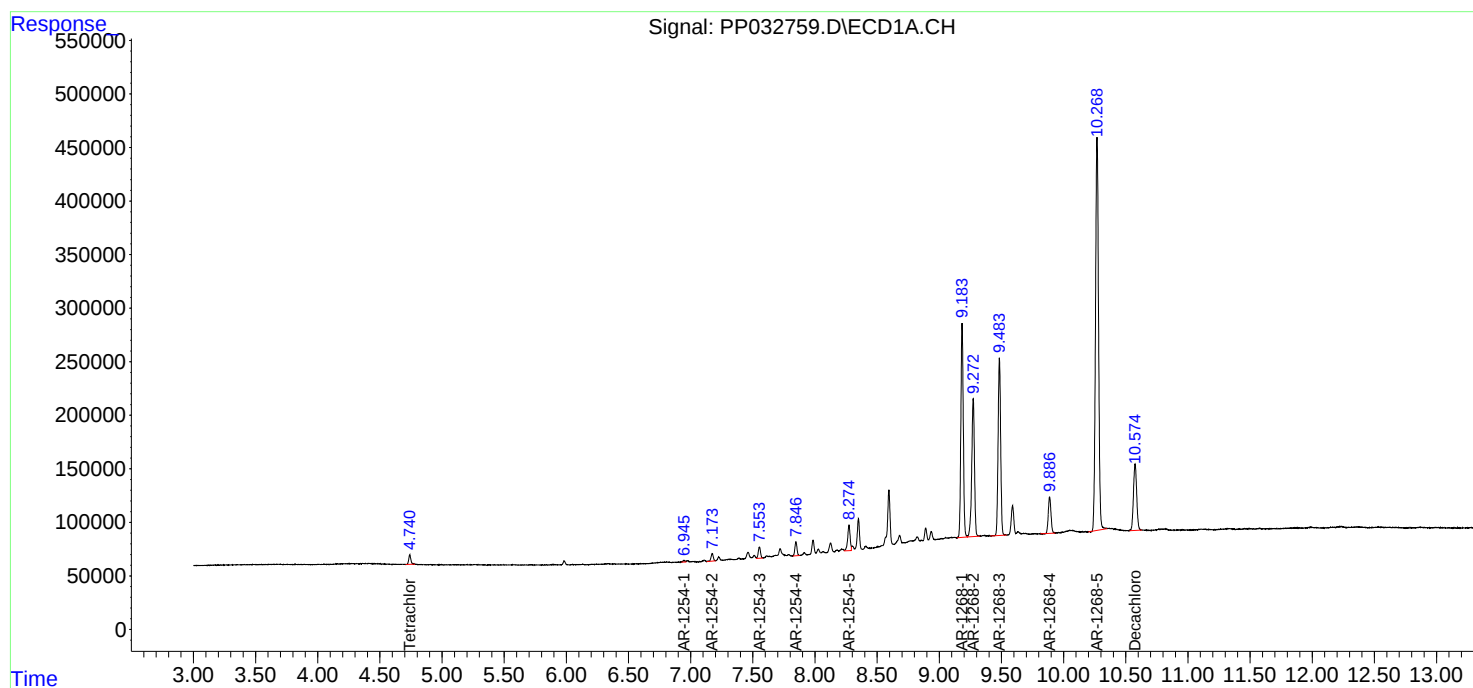
Instrument :
ECD_P
ClientSampled :
S22-04-BDL

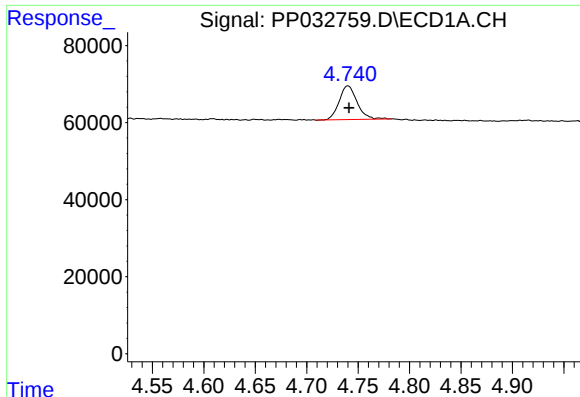
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Integration File signal 1: autoint1.e
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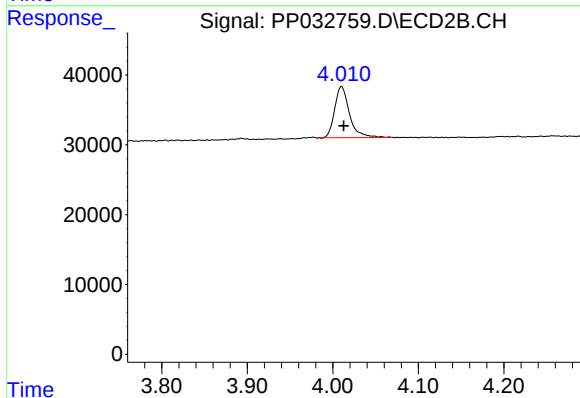
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 106049
Conc: 1.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

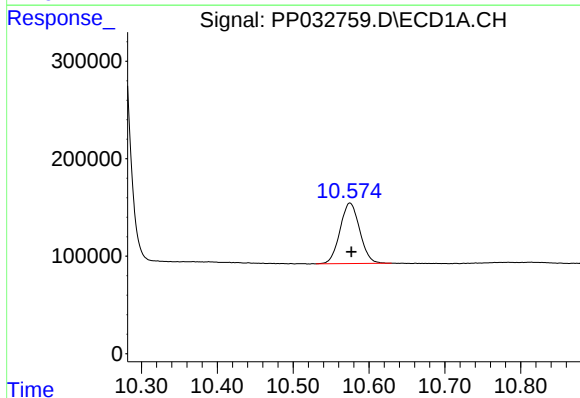
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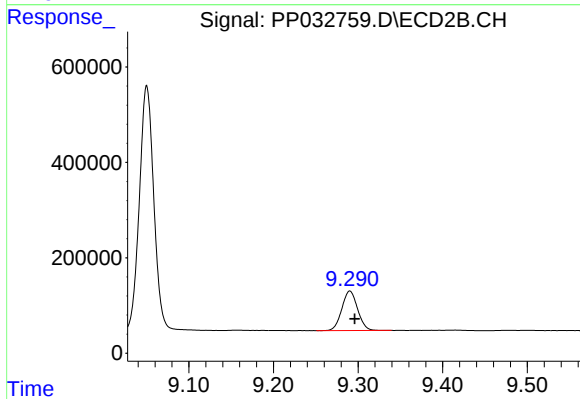
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 88320
Conc: 1.88 ng/ml



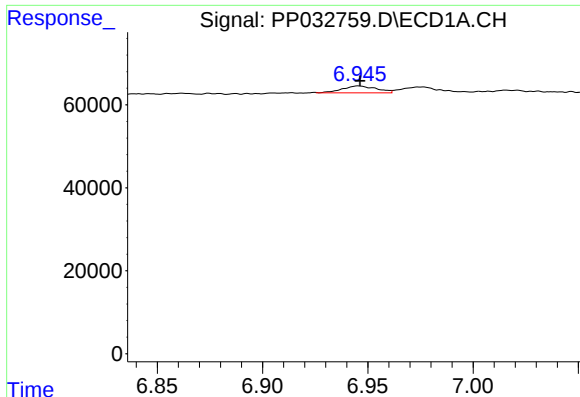
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.002 min
Response: 1119935
Conc: 28.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.290 min
Delta R.T.: -0.006 min
Response: 1069709
Conc: 28.55 ng/ml



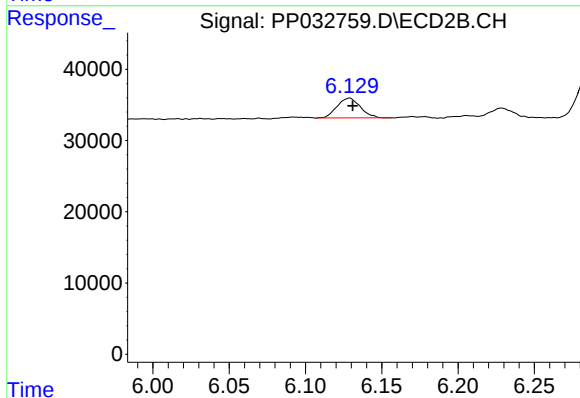
#26 AR-1254-1

R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 19010
Conc: 11.45 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

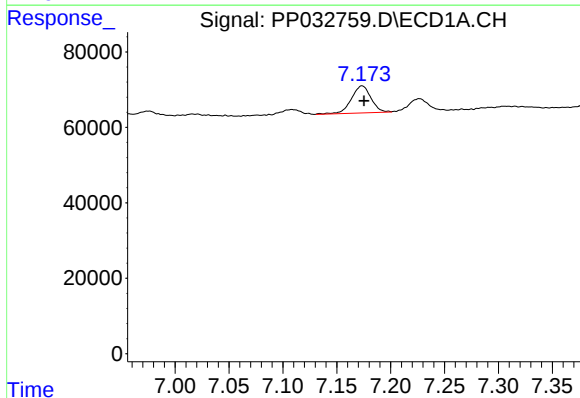
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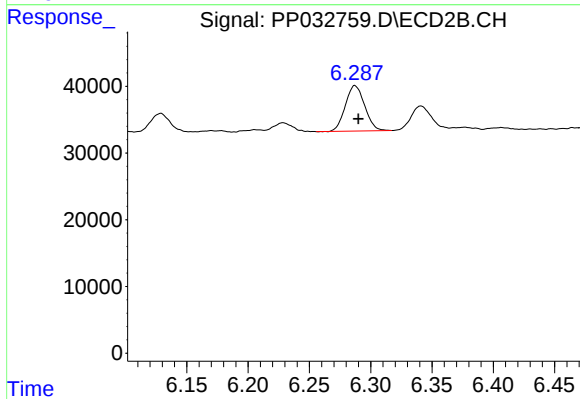
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 29625
Conc: 14.47 ng/ml m



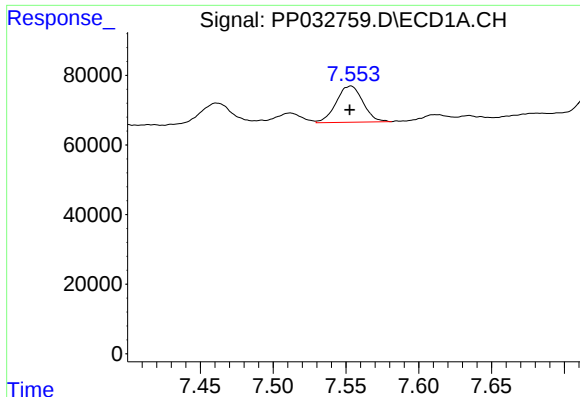
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 91288
Conc: 36.30 ng/ml



#27 AR-1254-2

R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 74745
Conc: 42.56 ng/ml



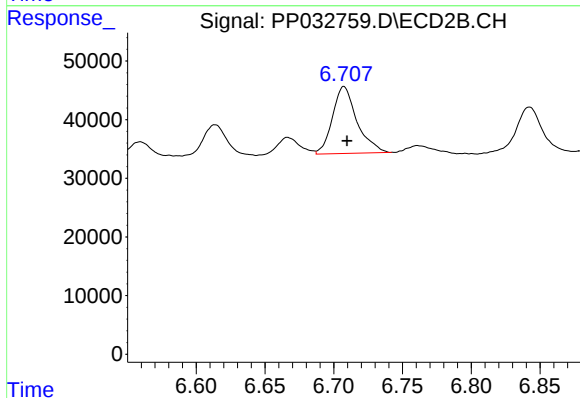
#28 AR-1254-3

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 133018
Conc: 49.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

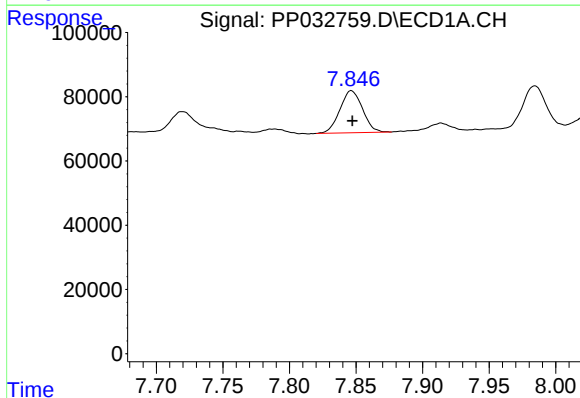
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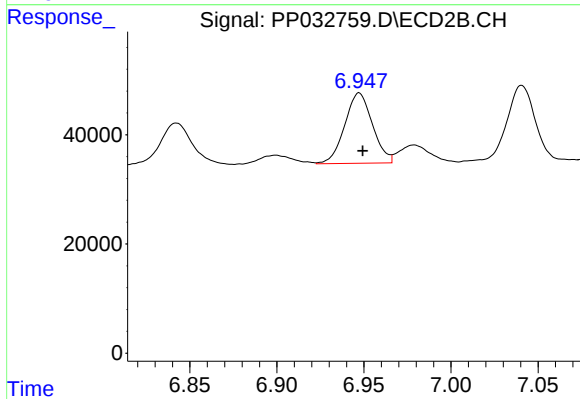
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 141620
Conc: 49.31 ng/ml



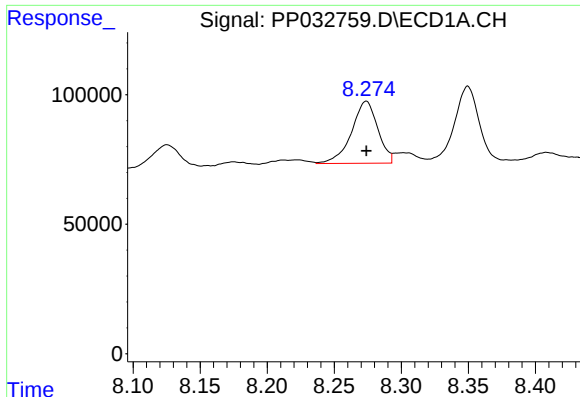
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 155234
Conc: 78.81 ng/ml



#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 143031
Conc: 86.38 ng/ml



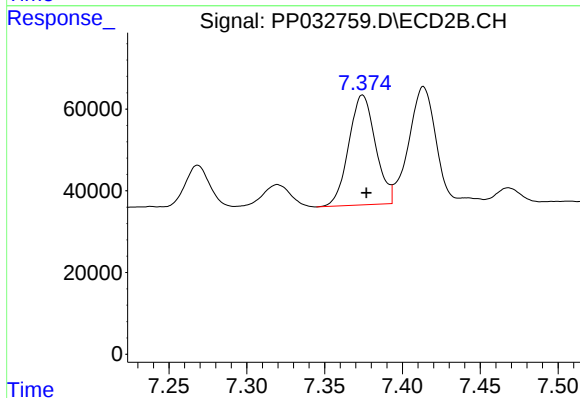
#30 AR-1254-5

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 328270
Conc: 157.41 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

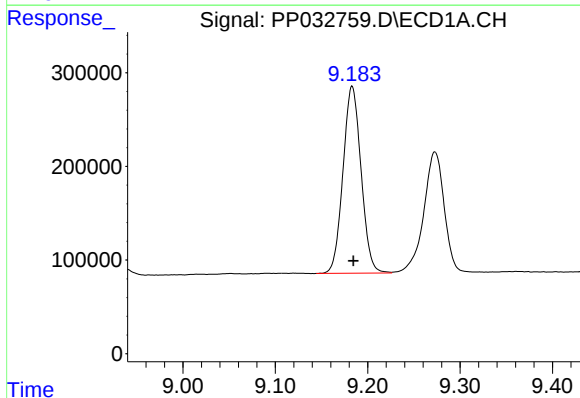
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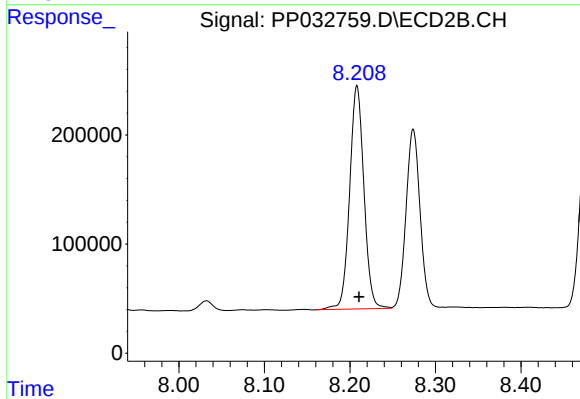
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 321427
Conc: 132.88 ng/ml



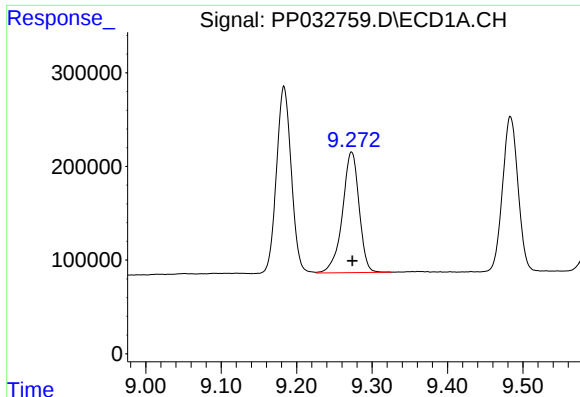
#41 AR-1268-1

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2712997
Conc: 409.80 ng/ml



#41 AR-1268-1

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 2376113
Conc: 421.40 ng/ml



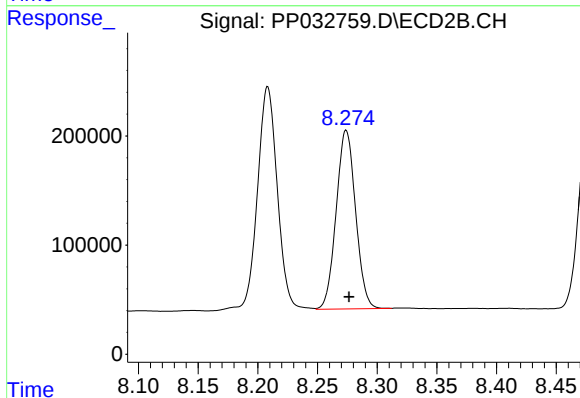
#42 AR-1268-2

R.T.: 9.273 min
Delta R.T.: -0.001 min
Response: 1976312
Conc: 328.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

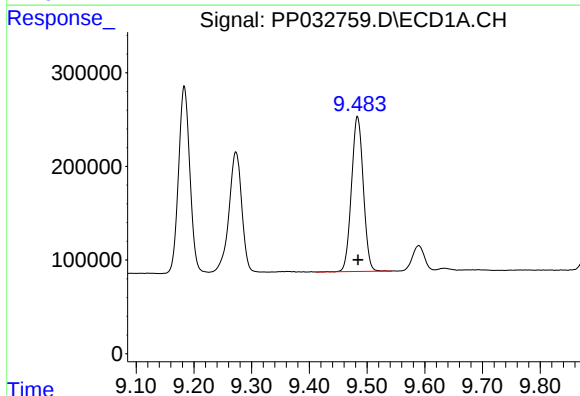
Manual Integrations
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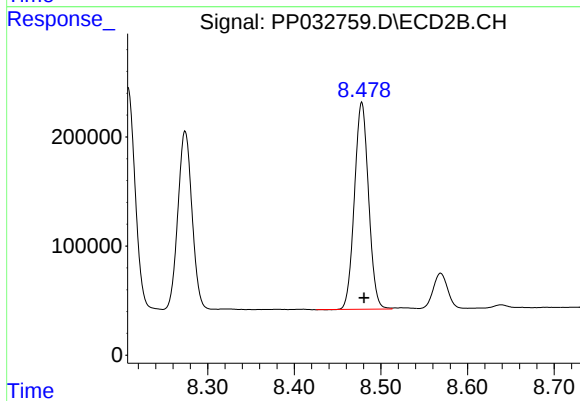
#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 1852657
Conc: 341.75 ng/ml



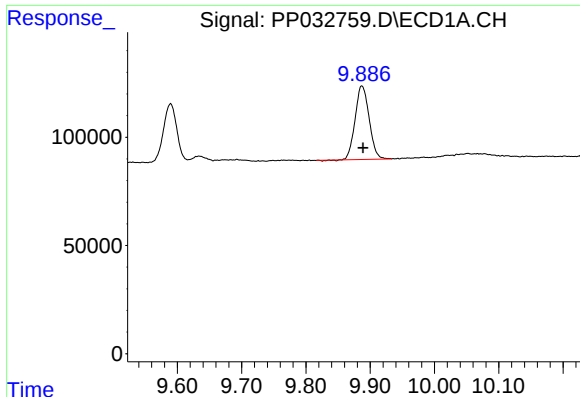
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 2358189
Conc: 440.54 ng/ml



#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 2149338
Conc: 452.67 ng/ml



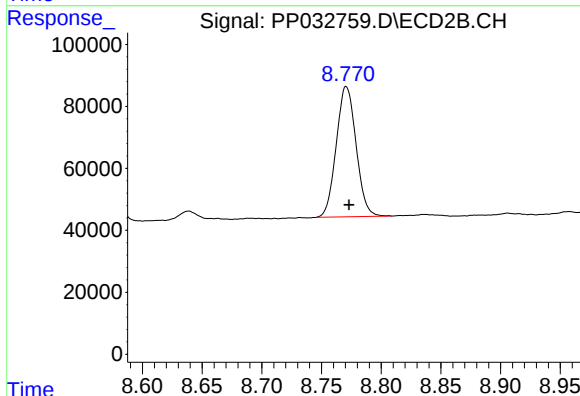
#44 AR-1268-4

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 514353
Conc: 250.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

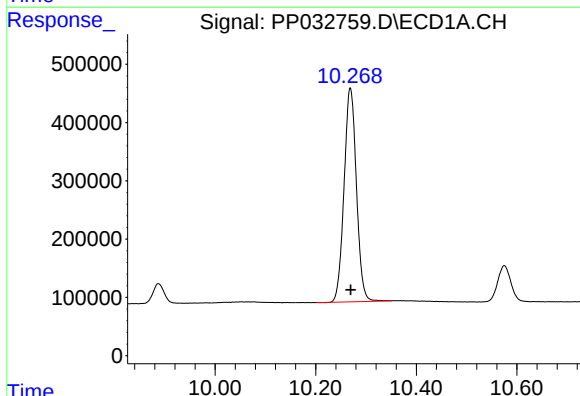
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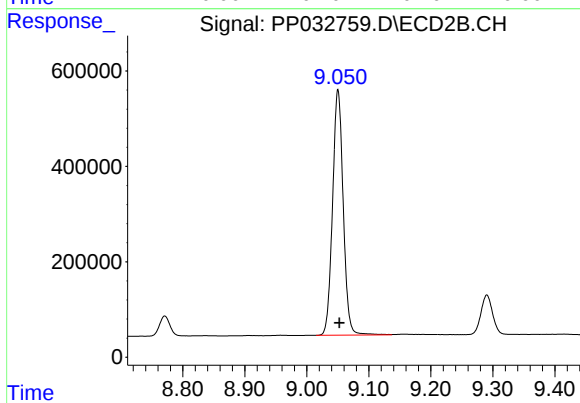
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 486792
Conc: 269.14 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 6243641
Conc: 413.04 ng/ml



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: -0.003 min
Response: 6156985
Conc: 425.26 ng/ml m