

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 10:32
 Operator : DD\AJ
 Sample : M1110-06 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S17-06-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:25:51 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	183151	139359	3.153	2.963
2) SA Decachlor...	10.575	9.292	1097849	1001583	27.827	26.736
Target Compounds						
26) L6 AR-1254-1	6.946	6.129	181056	201285	109.013m	98.317
27) L6 AR-1254-2	7.173	6.288	300738	221568	119.579	126.161
28) L6 AR-1254-3	7.551	6.708	380566	418360	141.247	145.671
29) L6 AR-1254-4	7.847	6.948	258267	222083	131.113	134.114
30) L6 AR-1254-5	8.273	7.375	418020	406176	200.447	167.920
41) L9 AR-1268-1	9.183	8.210	4496240	3698101	679.154	655.859
42) L9 AR-1268-2	9.273	8.275	3047505	2712679	505.898	500.391
43) L9 AR-1268-3	9.483	8.479	3509977	2987372	655.709	629.165
44) L9 AR-1268-4	9.887	8.771	737965	620451	359.834	343.043
45) L9 AR-1268-5	10.269	9.051	9136559	8500492	604.415	587.123

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

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Acq On : 14 Jan 2021 10:32
Operator : DD\AJ
Sample : M1110-06 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

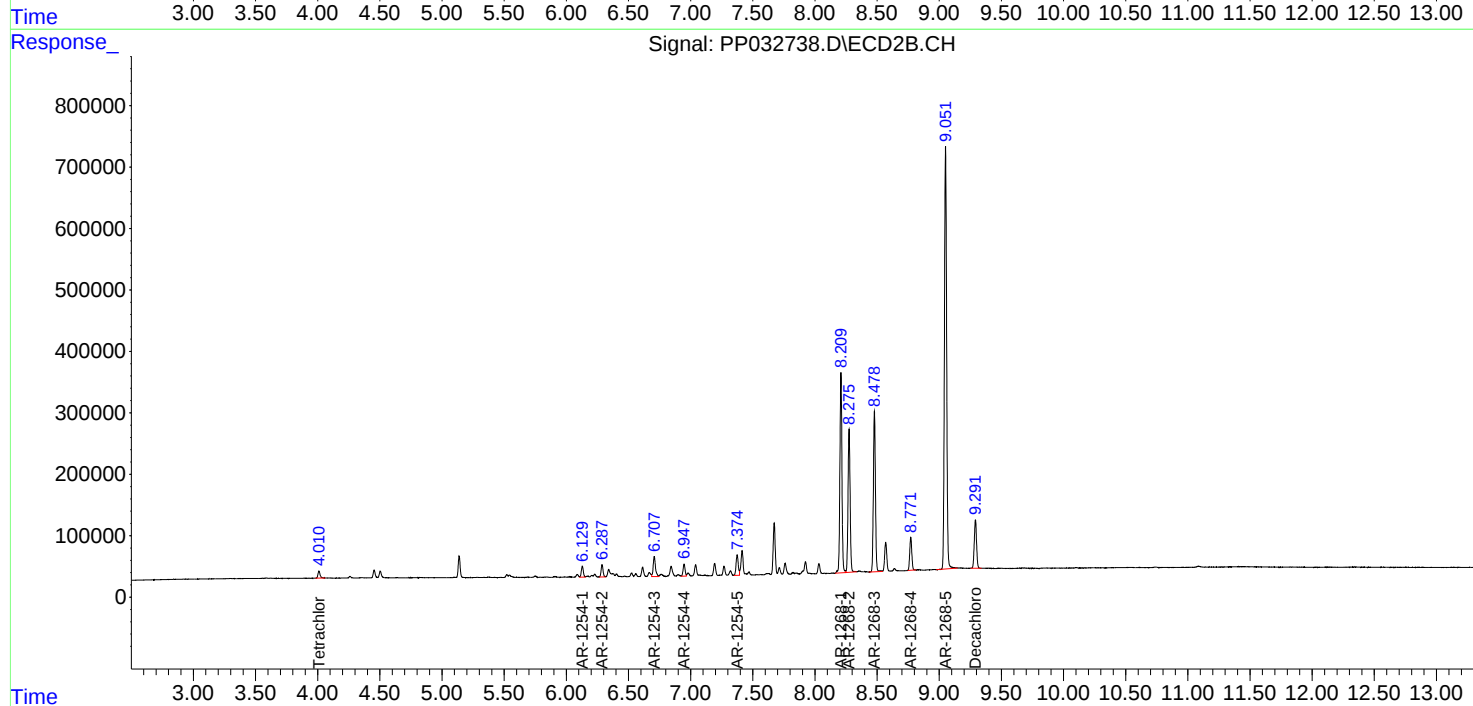
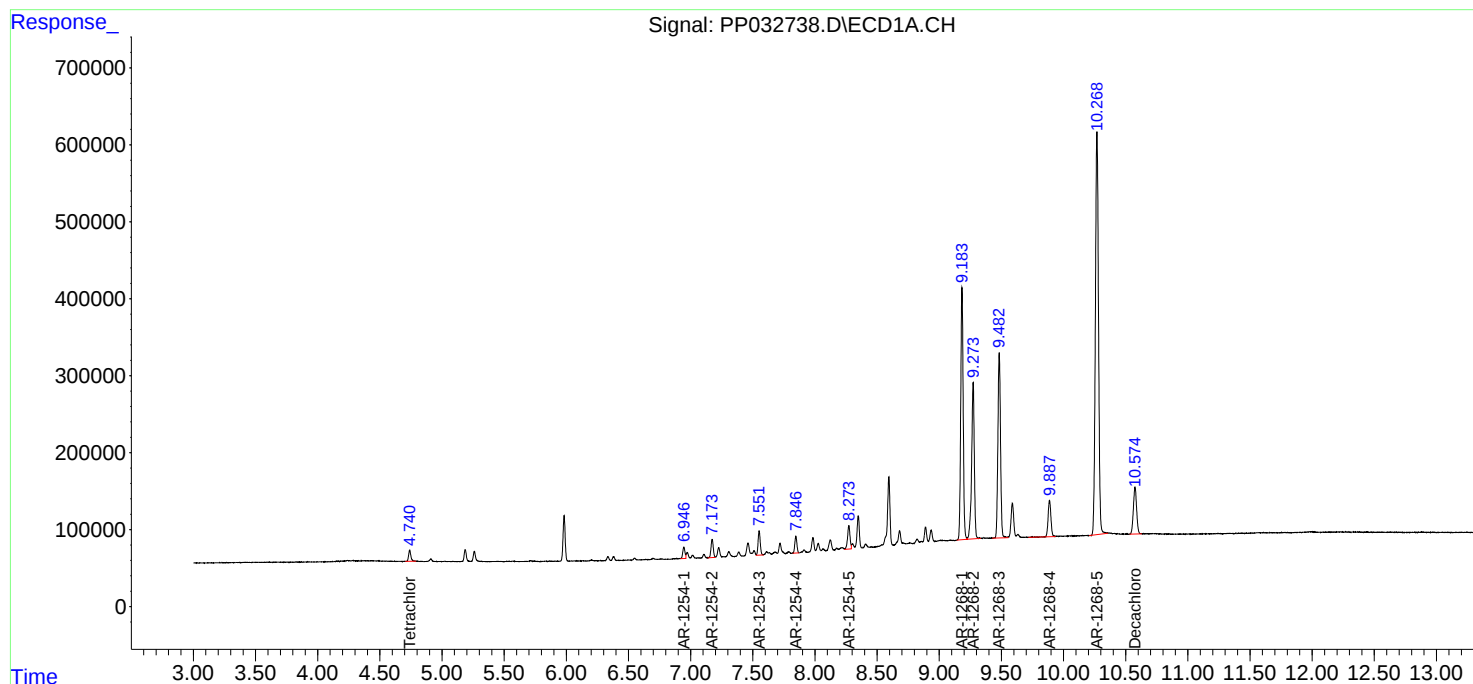
Instrument :
ECD_P
ClientSampled :
S17-06-B

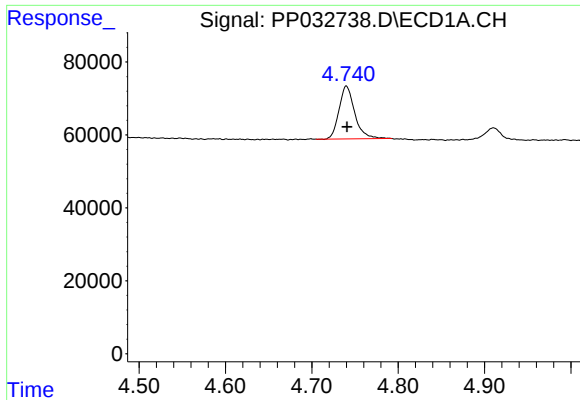
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:25:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 2021
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Integrator: 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





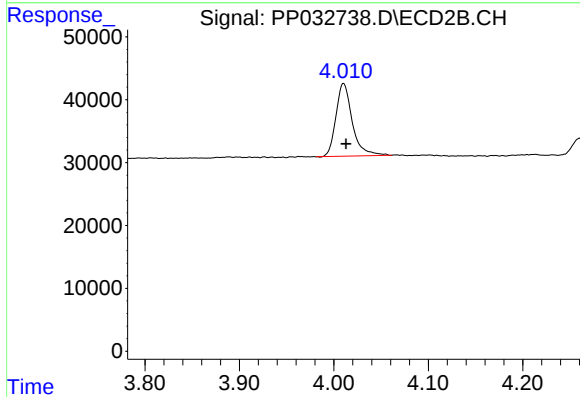
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.001 min
Response: 183151
Conc: 3.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-06-B

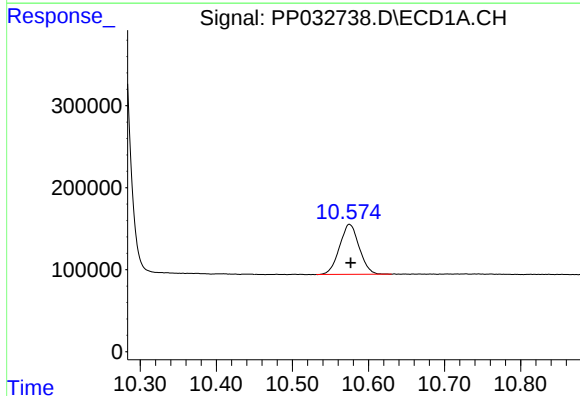
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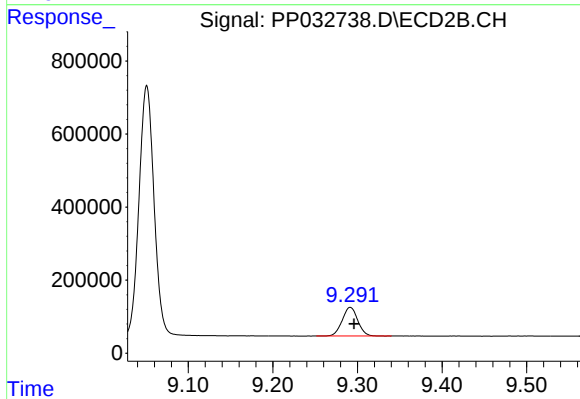
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 139359
Conc: 2.96 ng/ml



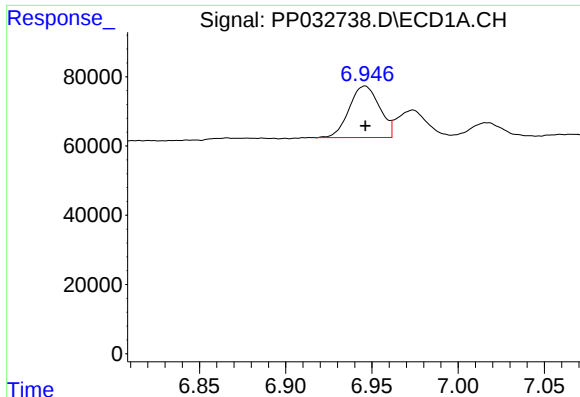
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.002 min
Response: 1097849
Conc: 27.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 1001583
Conc: 26.74 ng/ml



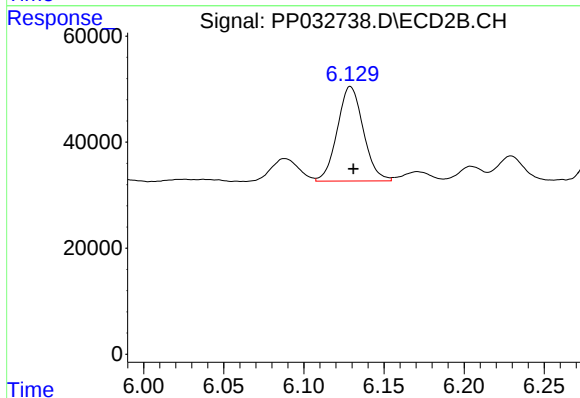
#26 AR-1254-1

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 181056
Conc: 109.01 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S17-06-B

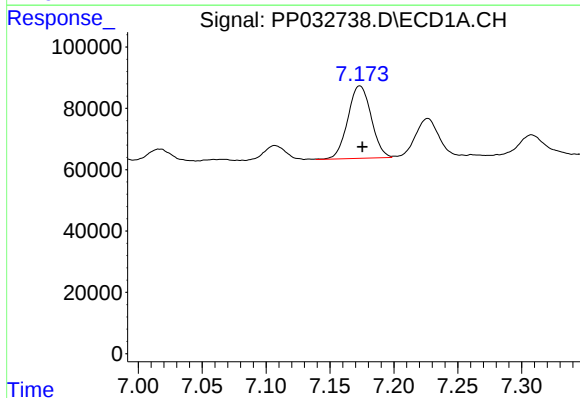
Manual Integrations
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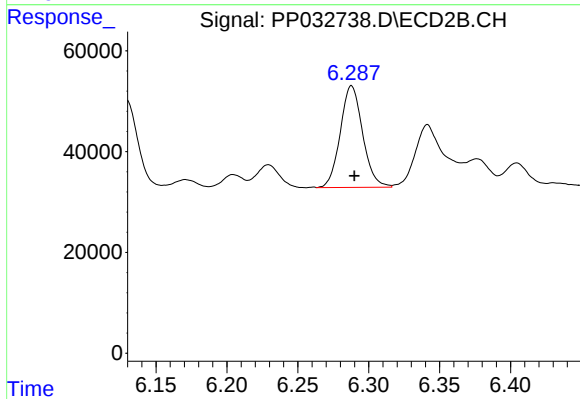
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 201285
Conc: 98.32 ng/ml



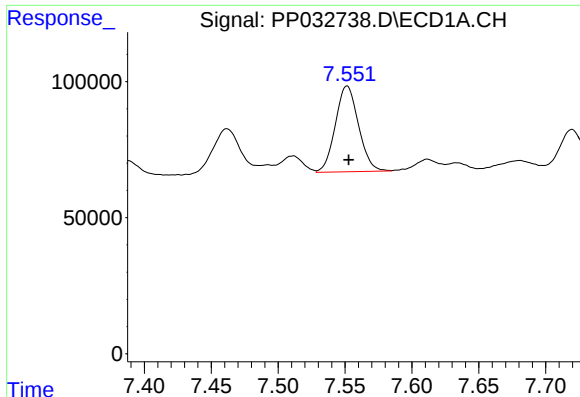
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 300738
Conc: 119.58 ng/ml



#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 221568
Conc: 126.16 ng/ml



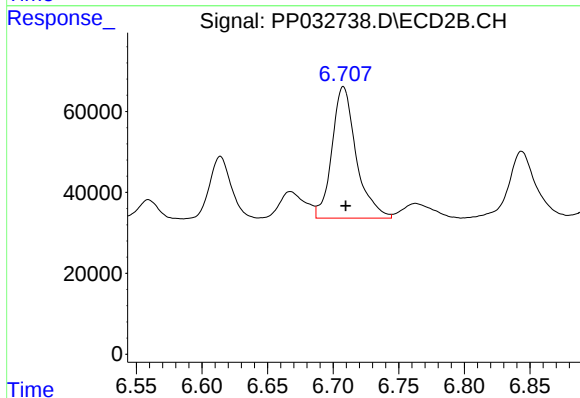
#28 AR-1254-3

R.T.: 7.551 min
Delta R.T.: -0.001 min
Response: 380566
Conc: 141.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-06-B

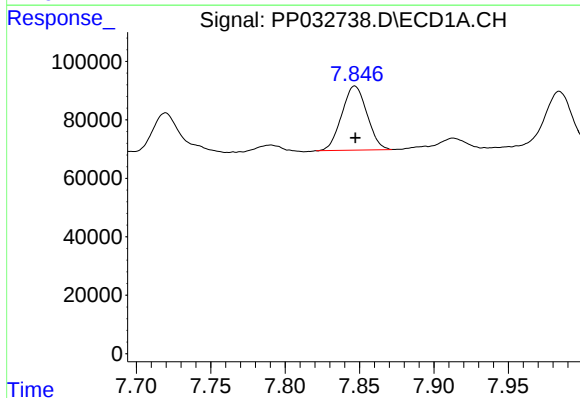
Manual Integrations
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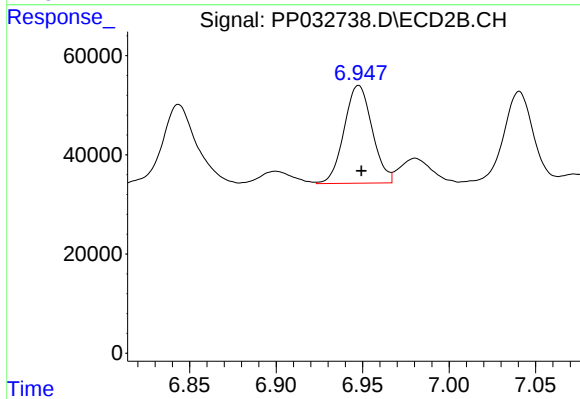
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 418360
Conc: 145.67 ng/ml



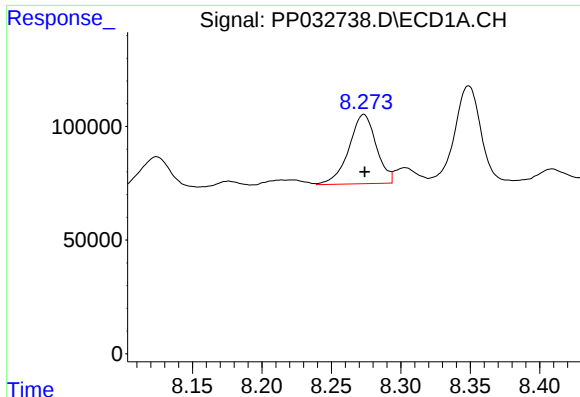
#29 AR-1254-4

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 258267
Conc: 131.11 ng/ml



#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 222083
Conc: 134.11 ng/ml



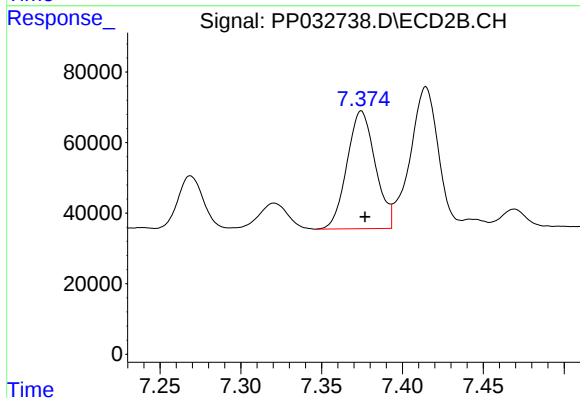
#30 AR-1254-5

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 418020
Conc: 200.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-06-B

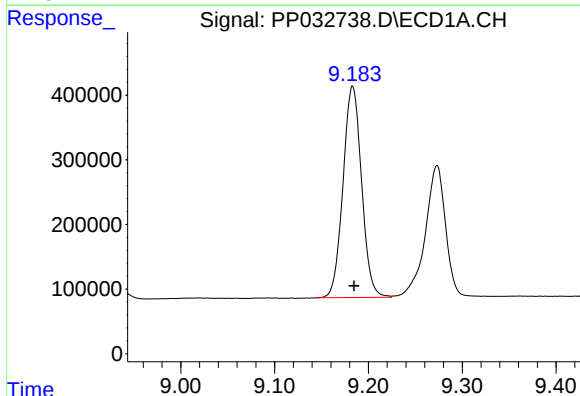
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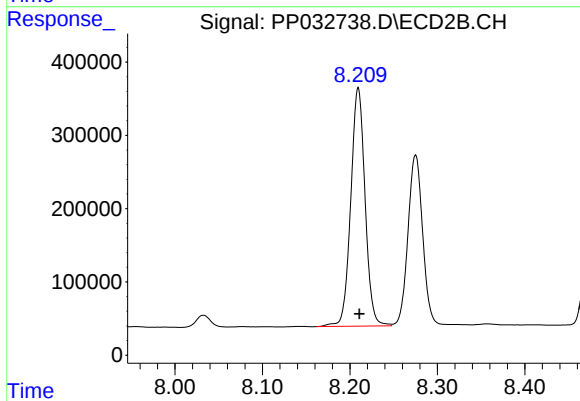
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 406176
Conc: 167.92 ng/ml



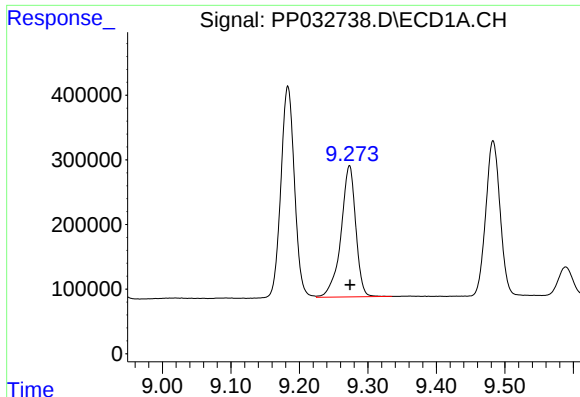
#41 AR-1268-1

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 4496240
Conc: 679.15 ng/ml



#41 AR-1268-1

R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 3698101
Conc: 655.86 ng/ml



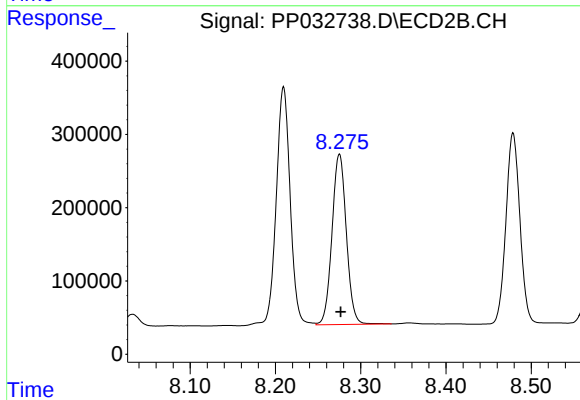
#42 AR-1268-2

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 3047505
Conc: 505.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-06-B

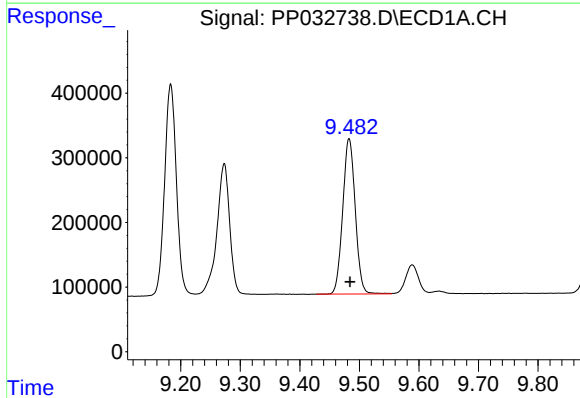
Manual Integrations
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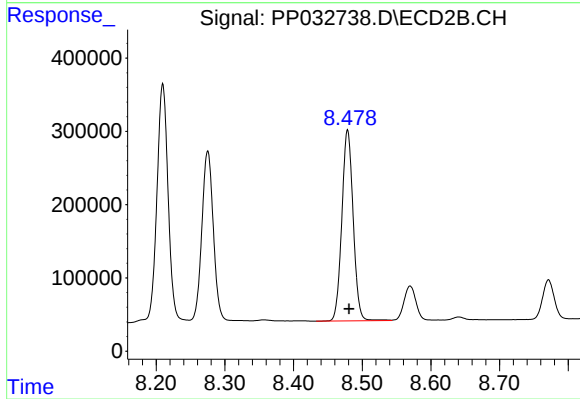
#42 AR-1268-2

R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 2712679
Conc: 500.39 ng/ml



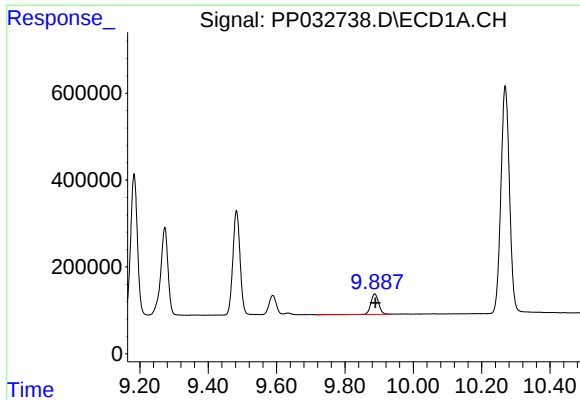
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.002 min
Response: 3509977
Conc: 655.71 ng/ml



#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 2987372
Conc: 629.17 ng/ml



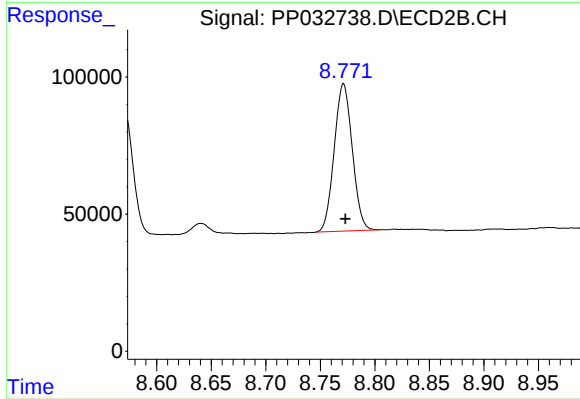
#44 AR-1268-4

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 737965
Conc: 359.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-06-B

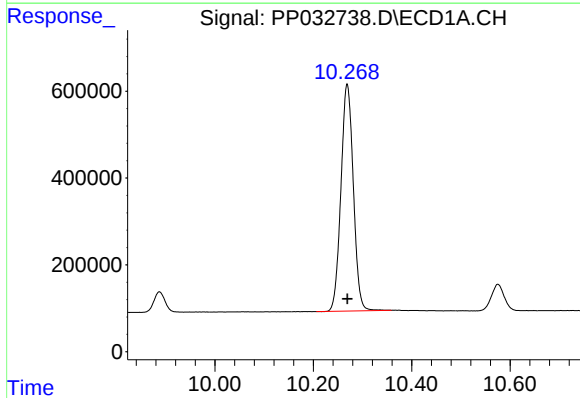
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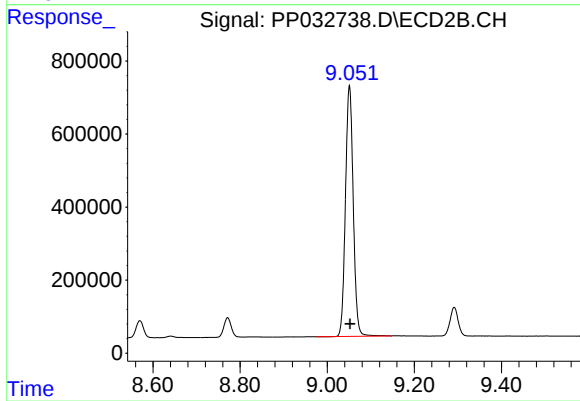
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 620451
Conc: 343.04 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 9136559
Conc: 604.42 ng/ml



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.001 min
Response: 8500492
Conc: 587.12 ng/ml