

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
 Data File : PP032830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 11:27
 Operator : DD\AJ
 Sample : M1104-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S3-02-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:01:53 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...	4.736	4.010	1154203	981514	19.872m	20.865
2)	SA Decachlor...	10.570	9.288	2493194	2133380	63.194	56.947
Target Compounds							
26)	L6 AR-1254-1	6.942	6.128	209492	239027	126.135	116.752
27)	L6 AR-1254-2	7.170	6.286	469235	359933	186.577	204.946
28)	L6 AR-1254-3	7.549	6.706	736461	777427	273.338	270.696
29)	L6 AR-1254-4	7.843	6.946	558585	458387	283.573	276.817
30)	L6 AR-1254-5	8.270	7.373	1066963	1687914	511.623	697.810 #
41)	L9 AR-1268-1	9.180	8.207	9071057	7139860	1370.177	1266.256
42)	L9 AR-1268-2	9.269	8.272	7063015	6096281	1172.489	1124.543
43)	L9 AR-1268-3	9.479	8.476	6540854	5323834	1221.916	1121.244
44)	L9 AR-1268-4	9.883	8.768	2085960	1638650	1017.122	905.997
45)	L9 AR-1268-5	10.264	9.049	18573492	16299429	1228.701	1125.789

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

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Operator : DD\AJ
Sample : M1104-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

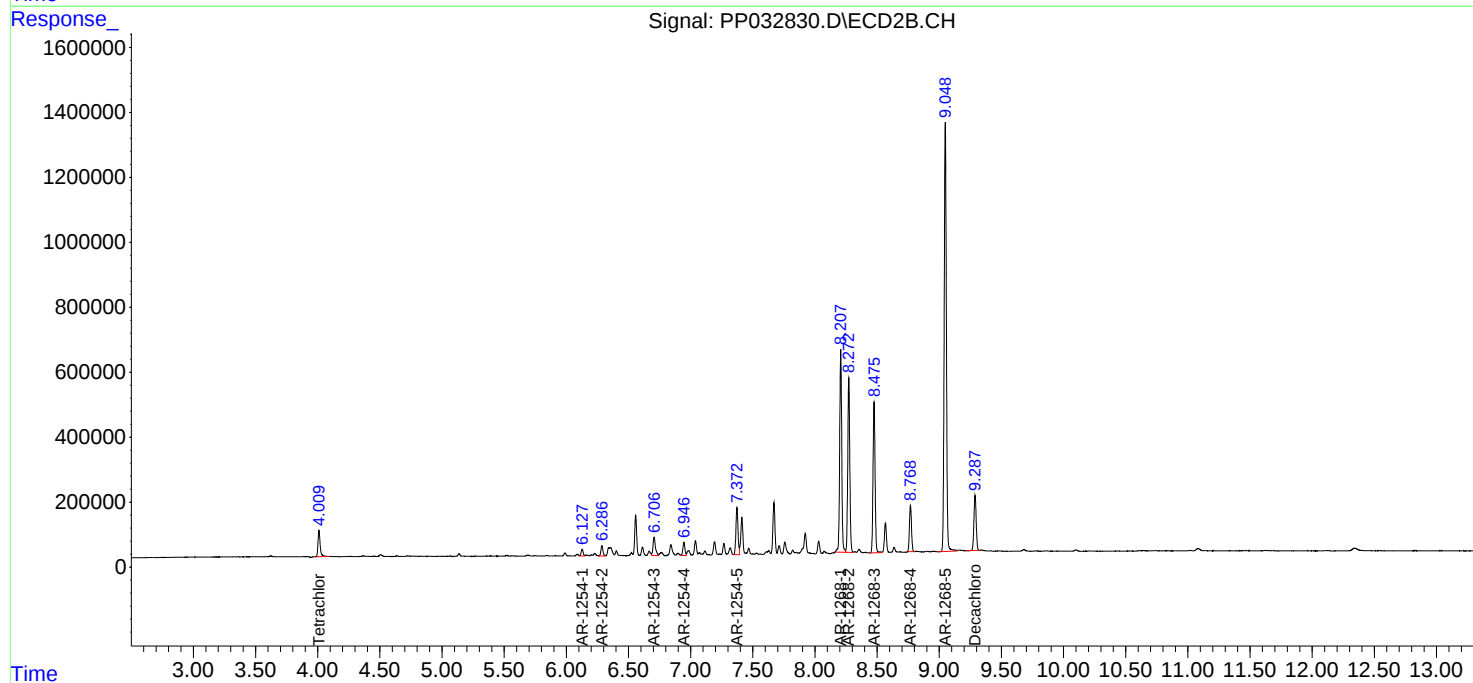
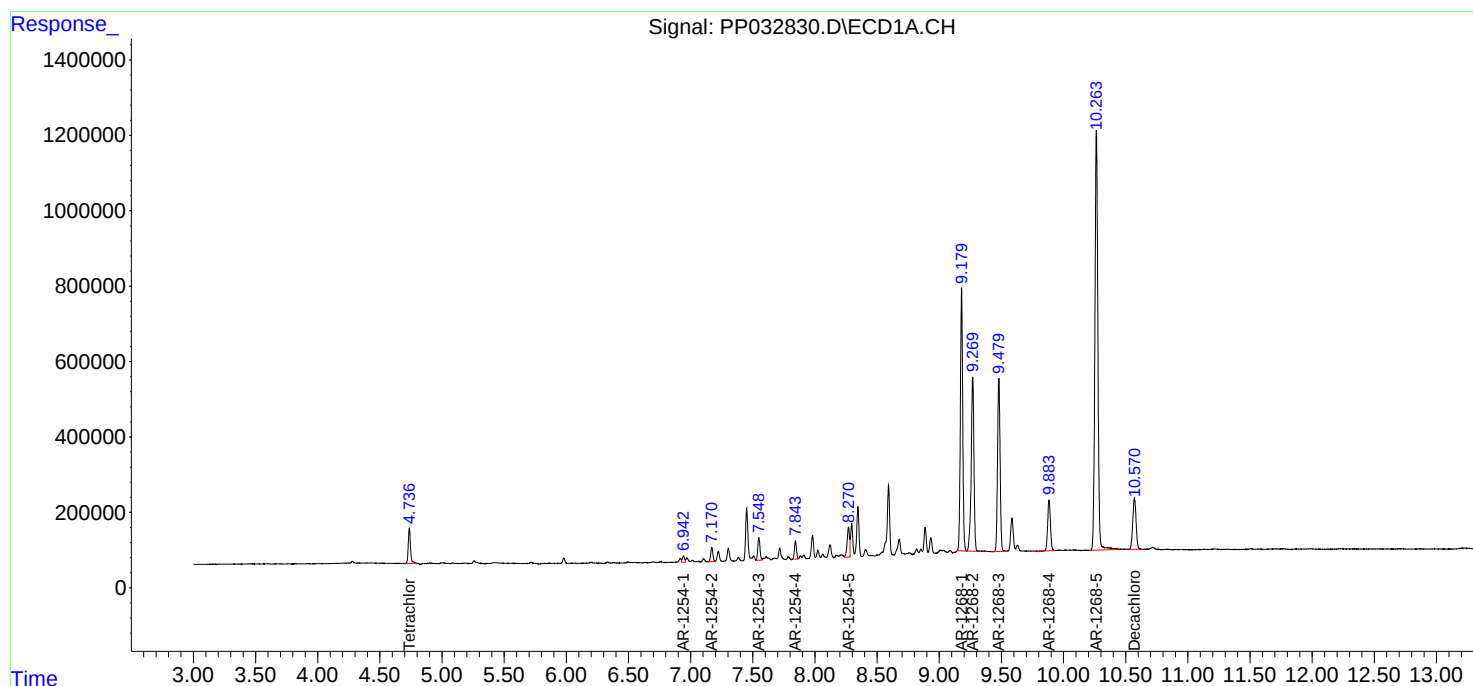
Instrument :
ECD_P
ClientSampled :
S3-02-C

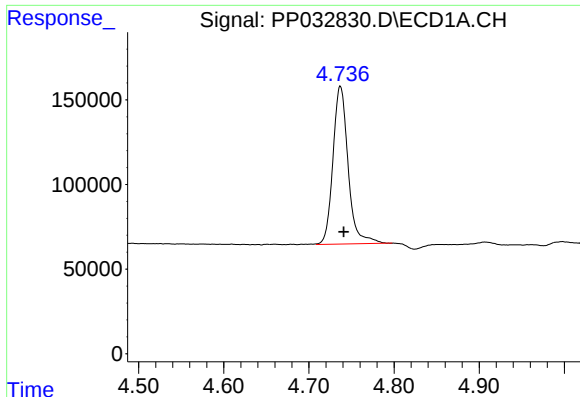
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Integration File signal 1: autoint1.e
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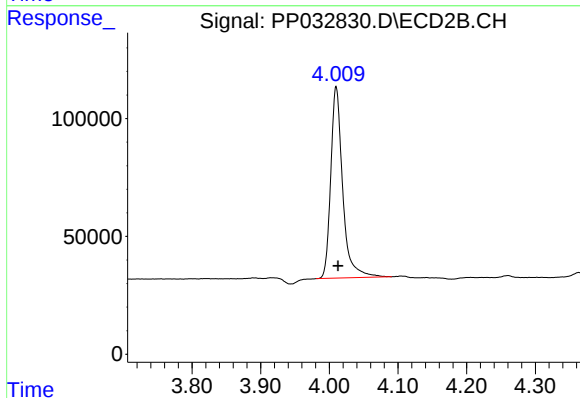
#1 Tetrachloro-m-xylene

R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 1154203
Conc: 19.87 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S3-02-C

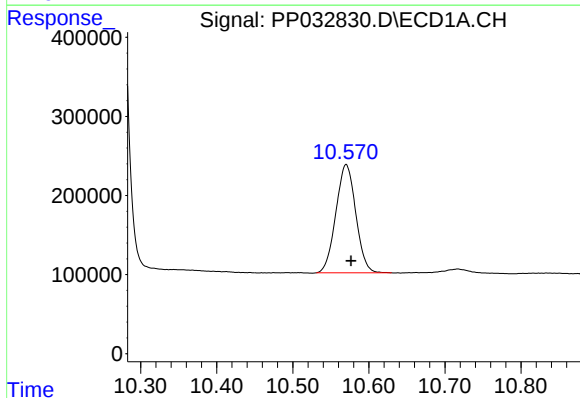
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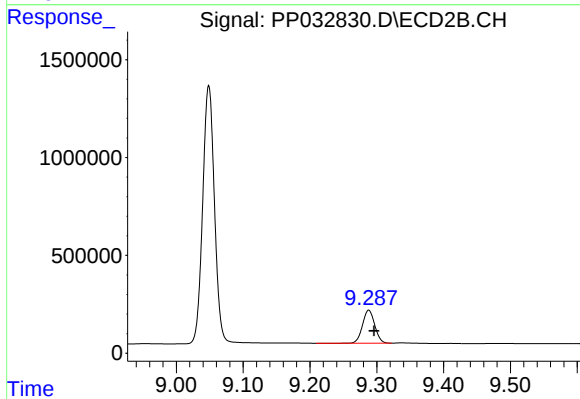
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 981514
Conc: 20.87 ng/ml



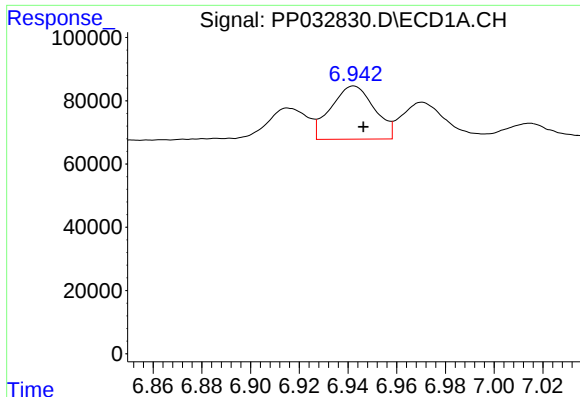
#2 Decachlorobiphenyl

R.T.: 10.570 min
Delta R.T.: -0.007 min
Response: 2493194
Conc: 63.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.288 min
Delta R.T.: -0.008 min
Response: 2133380
Conc: 56.95 ng/ml



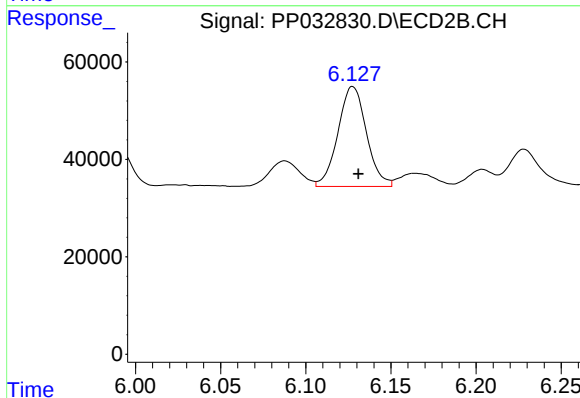
#26 AR-1254-1

R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 209492
Conc: 126.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-02-C

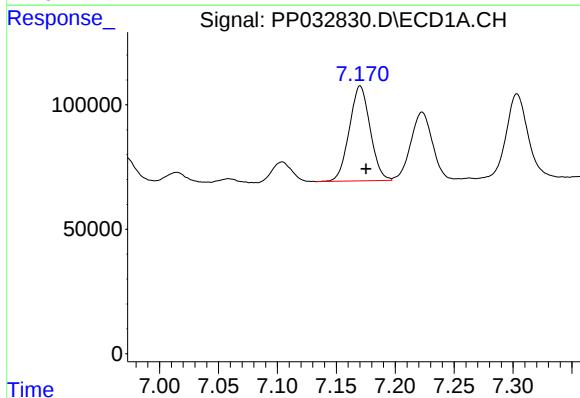
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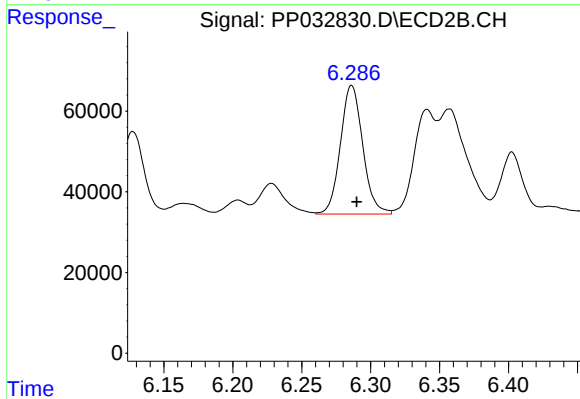
#26 AR-1254-1

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 239027
Conc: 116.75 ng/ml



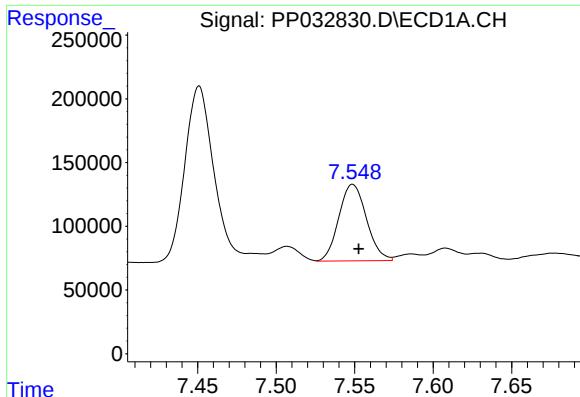
#27 AR-1254-2

R.T.: 7.170 min
Delta R.T.: -0.005 min
Response: 469235
Conc: 186.58 ng/ml



#27 AR-1254-2

R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 359933
Conc: 204.95 ng/ml



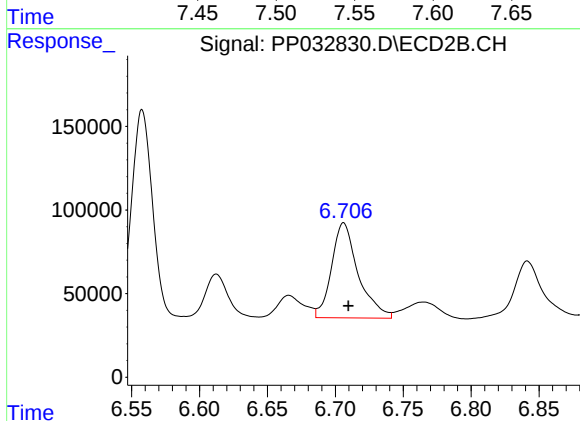
#28 AR-1254-3

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 736461
Conc: 273.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-02-C

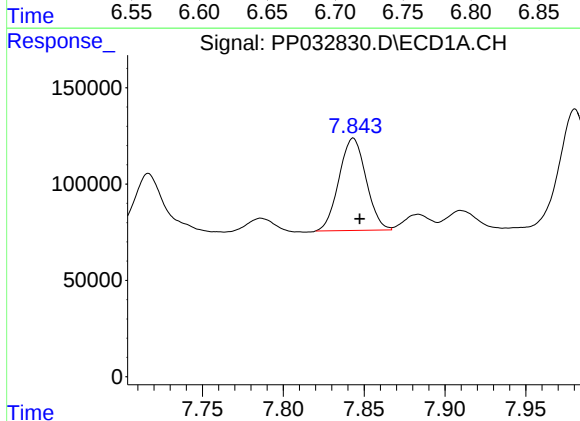
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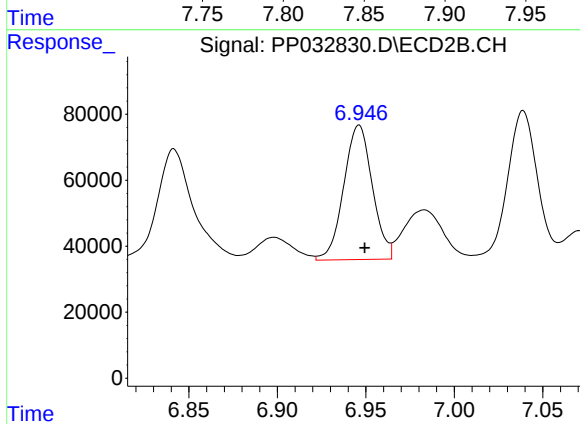
#28 AR-1254-3

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 777427
Conc: 270.70 ng/ml



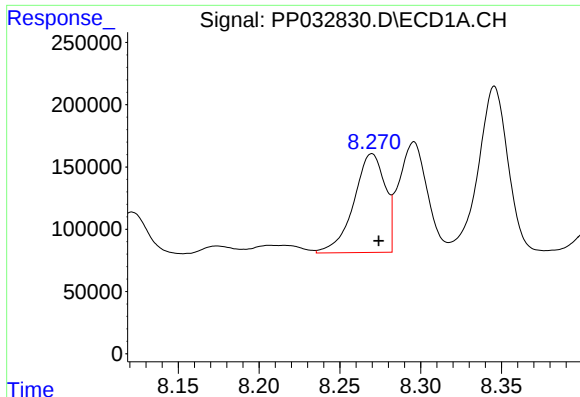
#29 AR-1254-4

R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 558585
Conc: 283.57 ng/ml



#29 AR-1254-4

R.T.: 6.946 min
Delta R.T.: -0.003 min
Response: 458387
Conc: 276.82 ng/ml



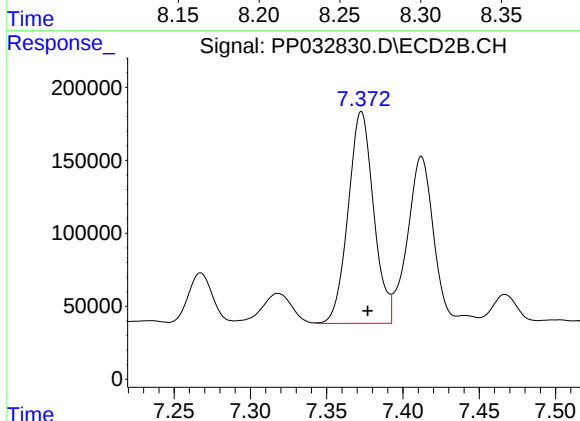
#30 AR-1254-5

R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 1066963
Conc: 511.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-02-C

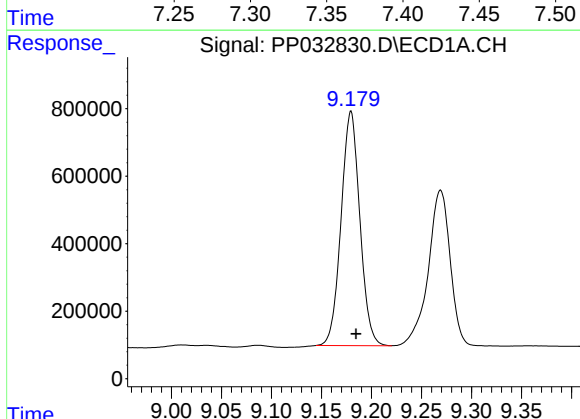
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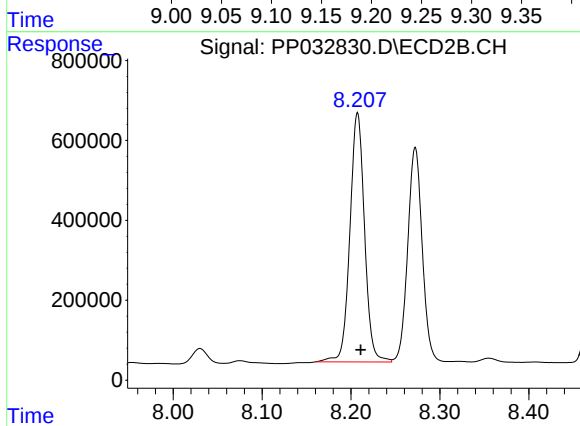
#30 AR-1254-5

R.T.: 7.373 min
Delta R.T.: -0.004 min
Response: 1687914
Conc: 697.81 ng/ml



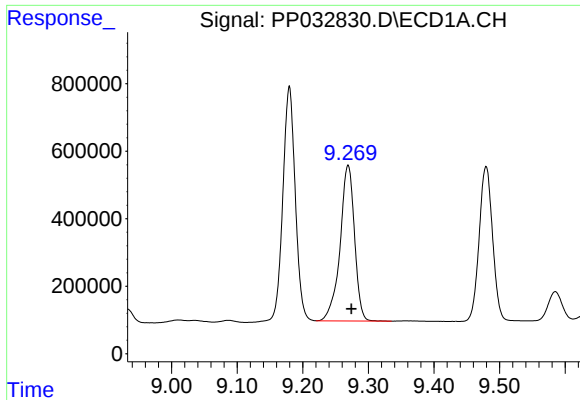
#41 AR-1268-1

R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 9071057
Conc: 1370.18 ng/ml



#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 7139860
Conc: 1266.26 ng/ml



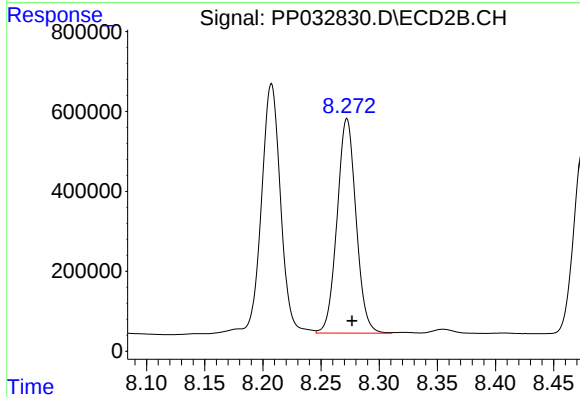
#42 AR-1268-2

R.T.: 9.269 min
Delta R.T.: -0.005 min
Response: 7063015
Conc: 1172.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-02-C

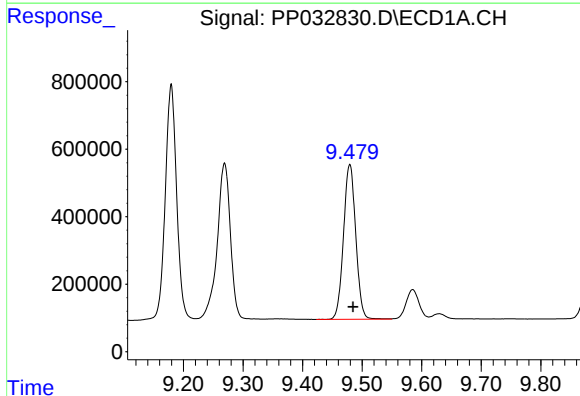
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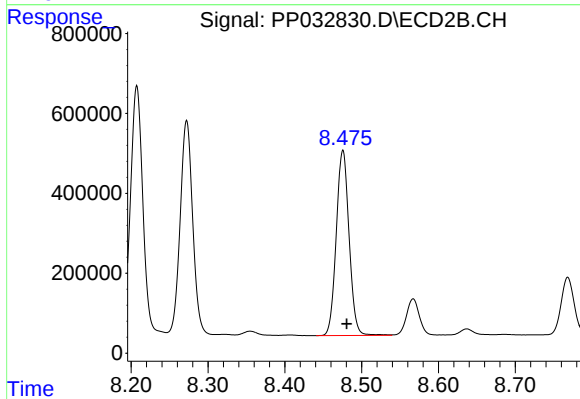
#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 6096281
Conc: 1124.54 ng/ml



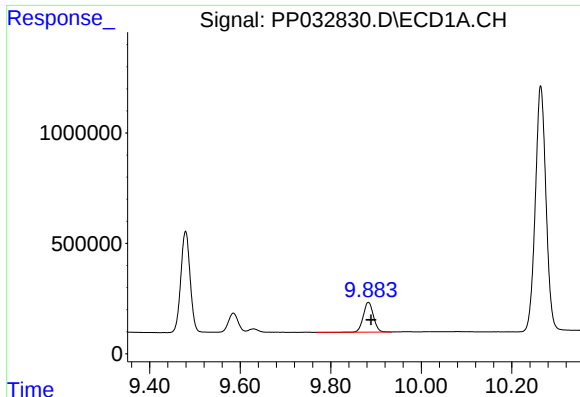
#43 AR-1268-3

R.T.: 9.479 min
Delta R.T.: -0.005 min
Response: 6540854
Conc: 1221.92 ng/ml



#43 AR-1268-3

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 5323834
Conc: 1121.24 ng/ml



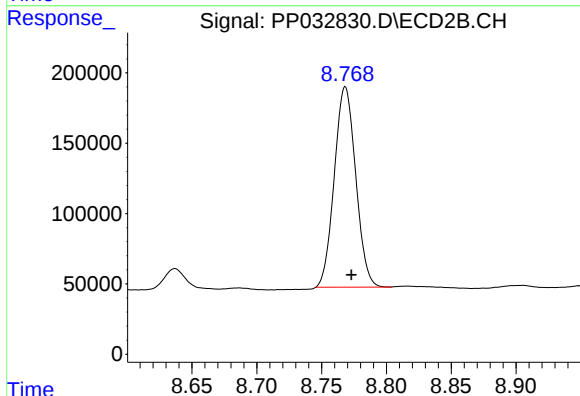
#44 AR-1268-4

R.T.: 9.883 min
Delta R.T.: -0.006 min
Response: 2085960
Conc: 1017.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-02-C

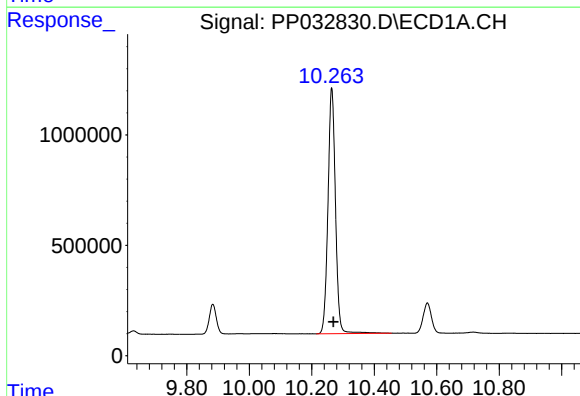
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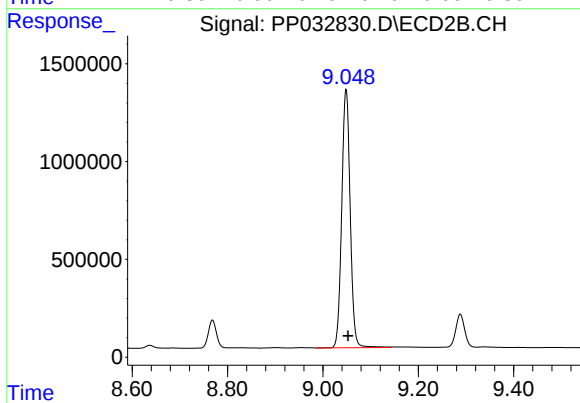
#44 AR-1268-4

R.T.: 8.768 min
Delta R.T.: -0.005 min
Response: 1638650
Conc: 906.00 ng/ml



#45 AR-1268-5

R.T.: 10.264 min
Delta R.T.: -0.006 min
Response: 18573492
Conc: 1228.70 ng/ml



#45 AR-1268-5

R.T.: 9.049 min
Delta R.T.: -0.004 min
Response: 16299429
Conc: 1125.79 ng/ml