

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
 Data File : PP032716.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 22:51
 Operator : DD\AJ
 Sample : M1113-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S11-09-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 11:46:47 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	4.012	808665	636781	13.923m	13.537
2)	SA Decachlor...	10.576	9.294	52427905	50005164	1328.859	1334.808
Target Compounds							
26)	L6 AR-1254-1	6.947	6.131	8660506	10436795	5214.482	5097.803
27)	L6 AR-1254-2	7.175	6.289	19181188	13736732	7626.816	7821.693
28)	L6 AR-1254-3	7.553	6.710	30626487	31655790	11367.034	11022.402
29)	L6 AR-1254-4	7.847	6.949	25480874	21168854	12935.703	12783.737
30)	L6 AR-1254-5	8.275	7.377	37053662	34586911	17767.746	14298.761
41)	L9 AR-1268-1	9.185	8.212	213.0E6	145.5E6	32175.445	25802.348
42)	L9 AR-1268-2	9.274	8.278	197.5E6	151.7E6	32781.423	27983.314
43)	L9 AR-1268-3	9.485	8.482	146.9E6	112.2E6	27450.802	23621.709
44)	L9 AR-1268-4	9.889	8.774	62645479	50880079	30546.164	28131.209
45)	L9 AR-1268-5	10.271	9.054	367.1E6	272.6E6	24283.047	18829.601

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

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ALS Vial : 26 Sample Multiplier: 1

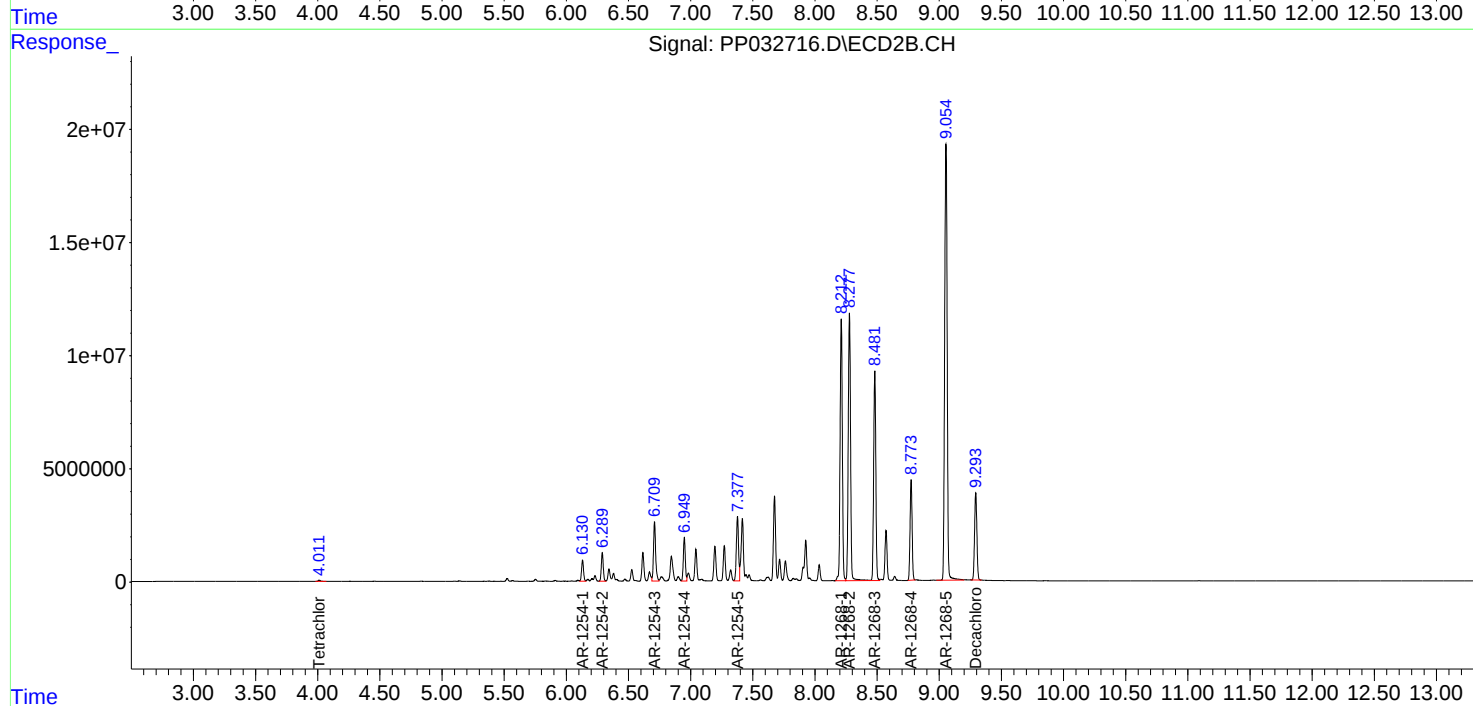
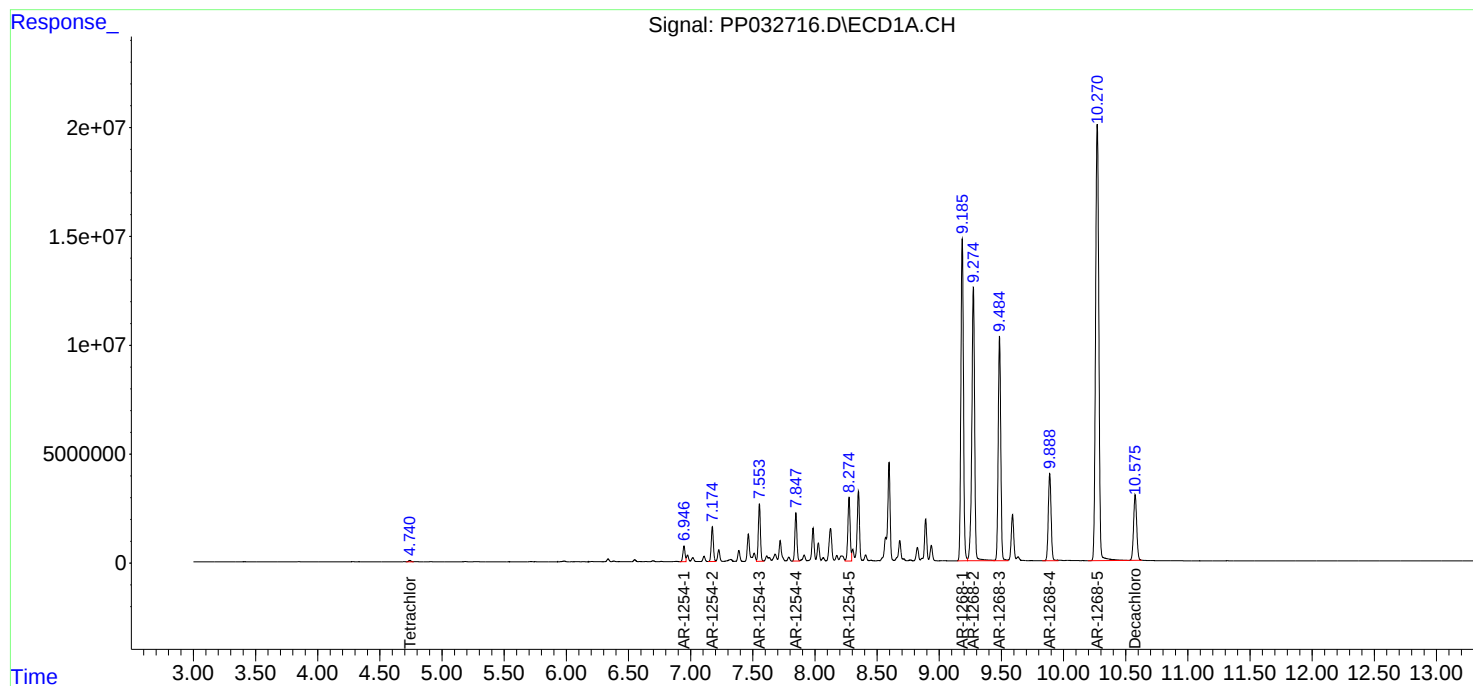
Instrument :
ECD_P
ClientSampled :
S11-09-B

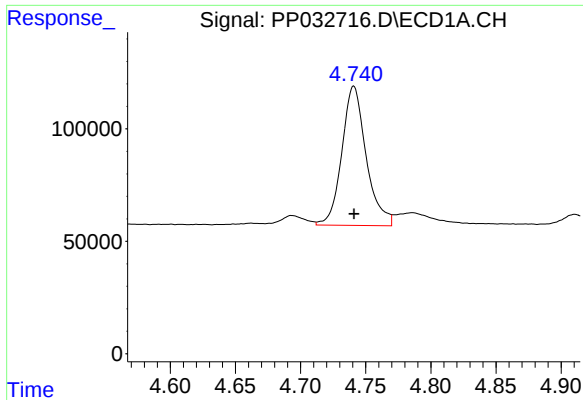
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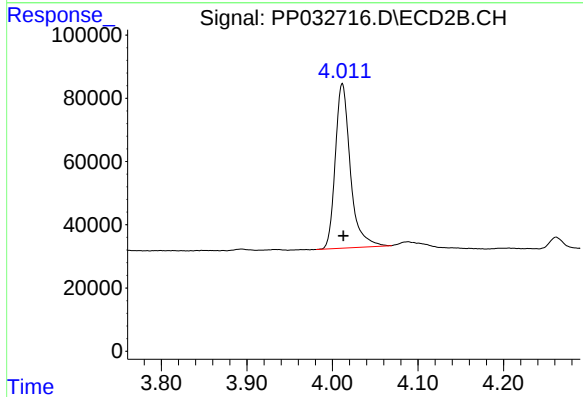
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 808665
Conc: 13.92 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S11-09-B

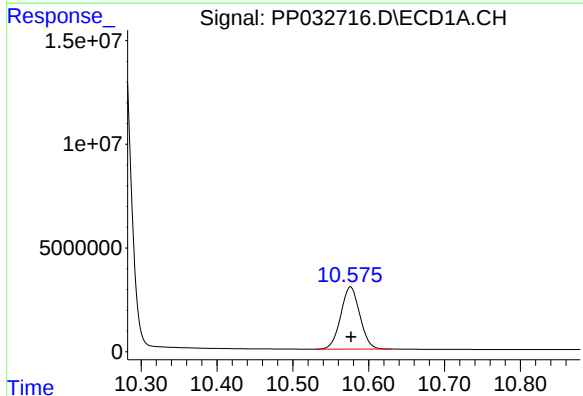
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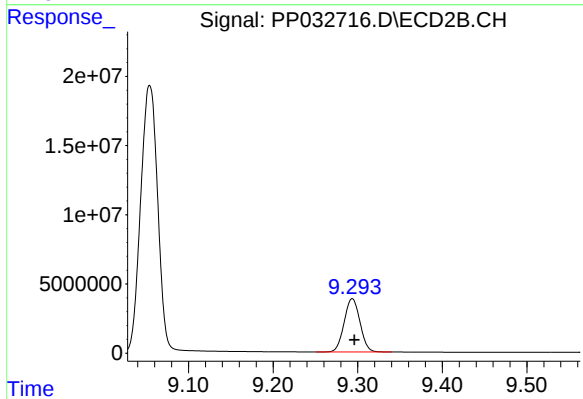
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 636781
Conc: 13.54 ng/ml



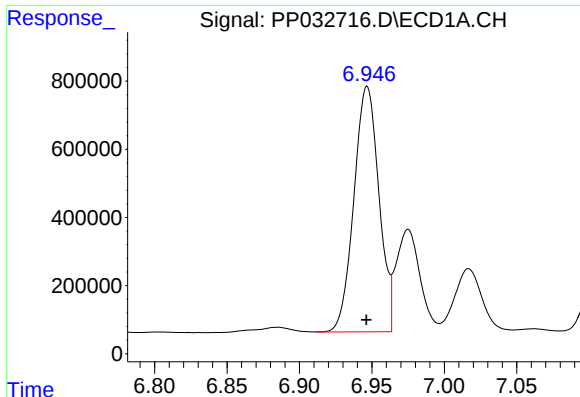
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: 0.000 min
Response: 52427905
Conc: 1328.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.294 min
Delta R.T.: -0.002 min
Response: 50005164
Conc: 1334.81 ng/ml



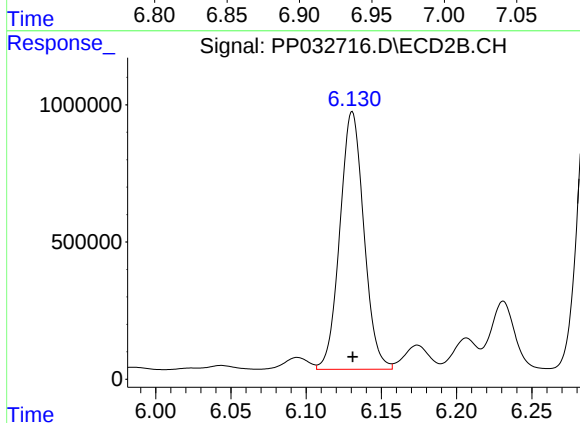
#26 AR-1254-1

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 8660506
Conc: 5214.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-09-B

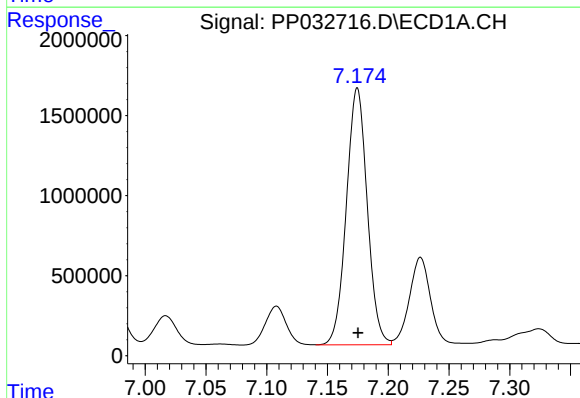
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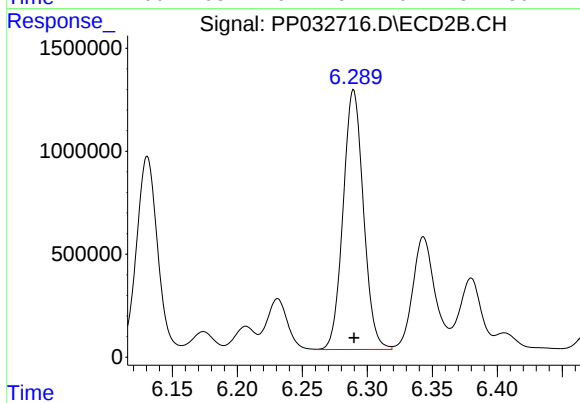
#26 AR-1254-1

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 10436795
Conc: 5097.80 ng/ml



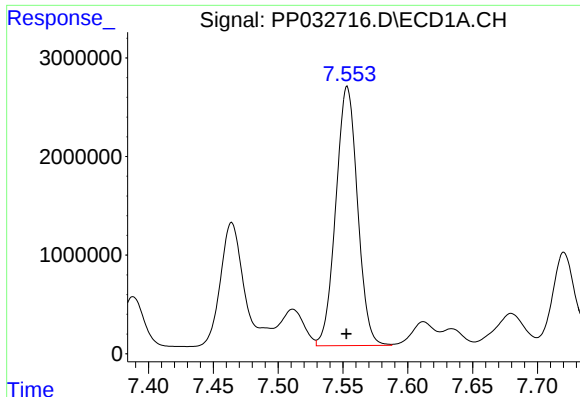
#27 AR-1254-2

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 19181188
Conc: 7626.82 ng/ml



#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 13736732
Conc: 7821.69 ng/ml



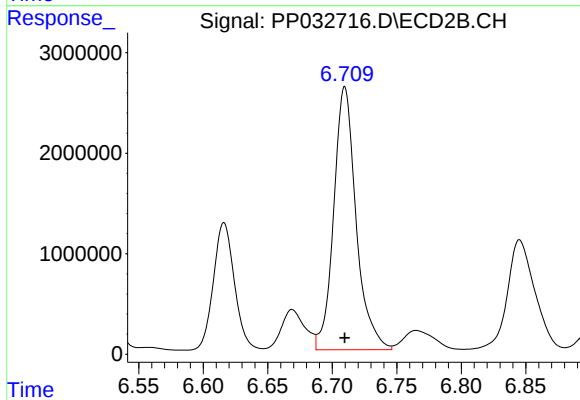
#28 AR-1254-3

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 30626487
Conc: 11367.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-09-B

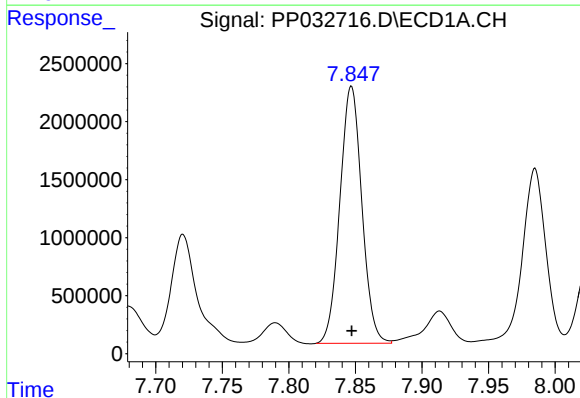
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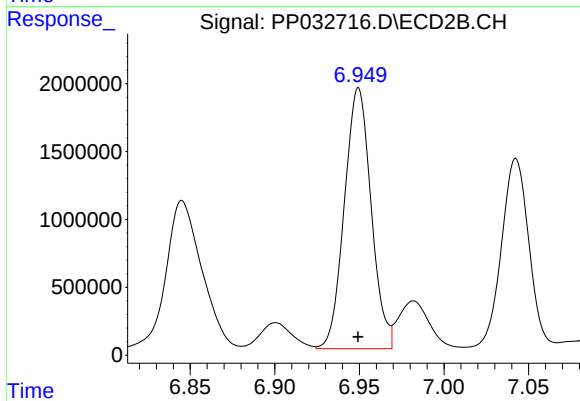
#28 AR-1254-3

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 31655790
Conc: 11022.40 ng/ml



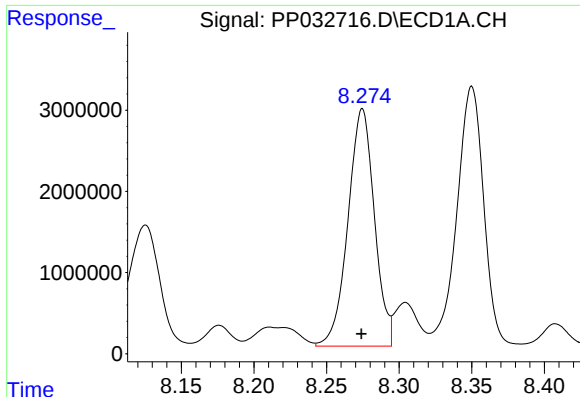
#29 AR-1254-4

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 25480874
Conc: 12935.70 ng/ml



#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 21168854
Conc: 12783.74 ng/ml



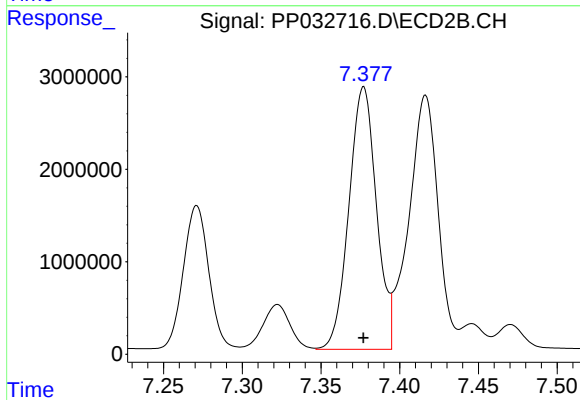
#30 AR-1254-5

R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 37053662
Conc: 17767.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-09-B

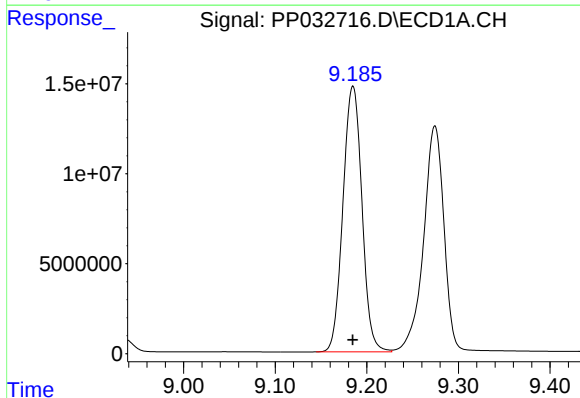
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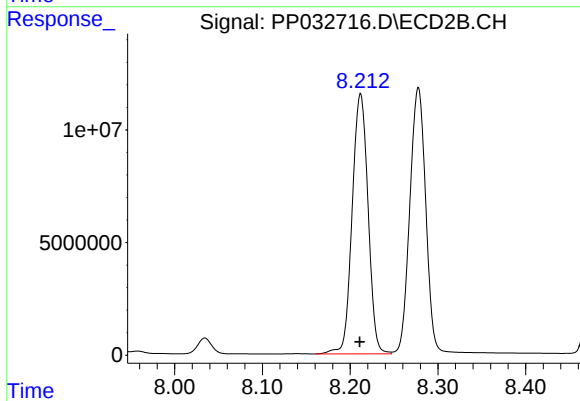
#30 AR-1254-5

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 34586911
Conc: 14298.76 ng/ml



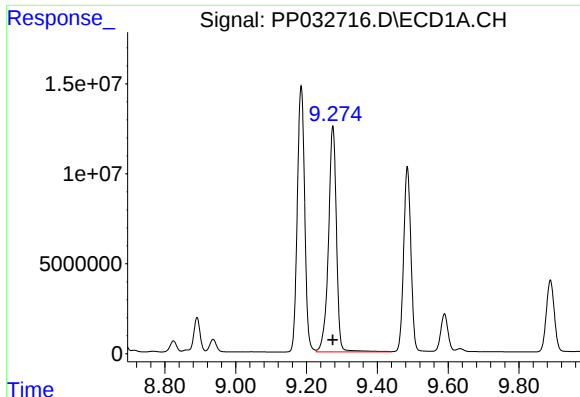
#41 AR-1268-1

R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 213012896
Conc: 32175.45 ng/ml



#41 AR-1268-1

R.T.: 8.212 min
Delta R.T.: 0.001 min
Response: 145488076
Conc: 25802.35 ng/ml



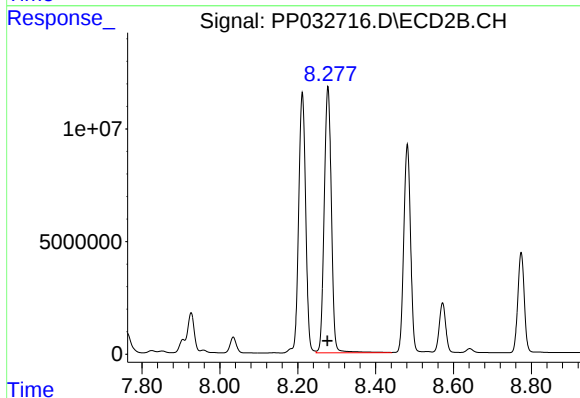
#42 AR-1268-2

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 197473642
Conc: 32781.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-09-B

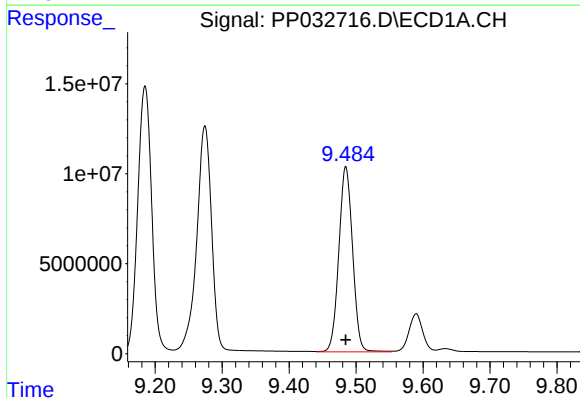
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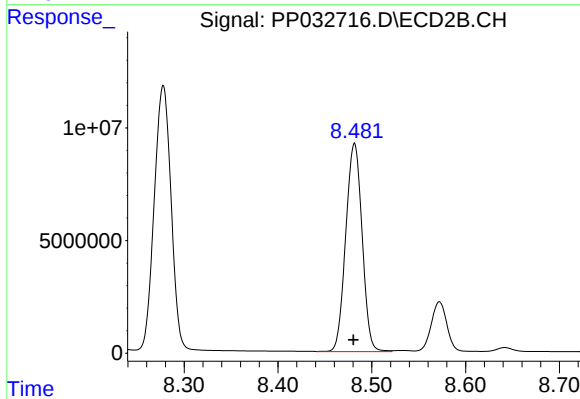
#42 AR-1268-2

R.T.: 8.278 min
Delta R.T.: 0.001 min
Response: 151700786
Conc: 27983.31 ng/ml



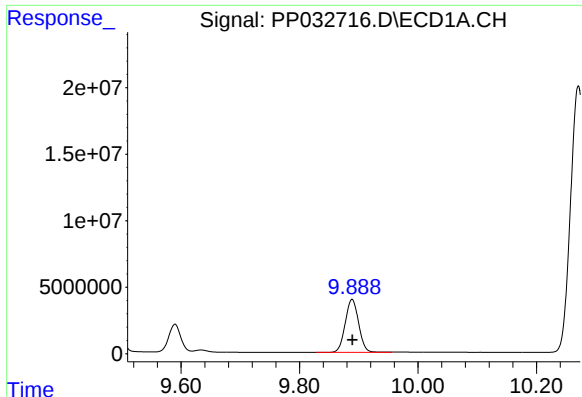
#43 AR-1268-3

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 146942757
Conc: 27450.80 ng/ml



#43 AR-1268-3

R.T.: 8.482 min
Delta R.T.: 0.001 min
Response: 112159425
Conc: 23621.71 ng/ml



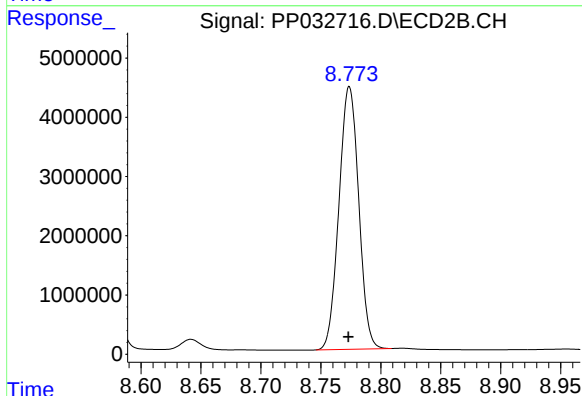
#44 AR-1268-4

R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 62645479
Conc: 30546.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-09-B

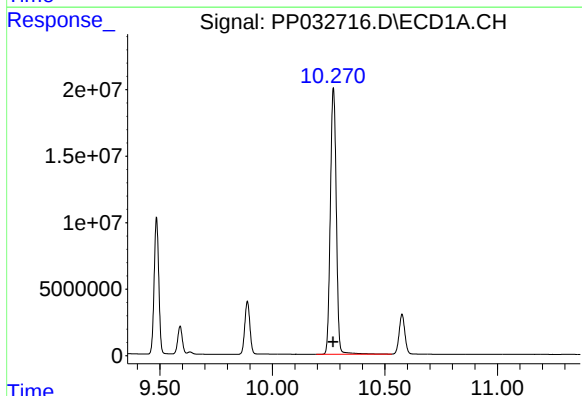
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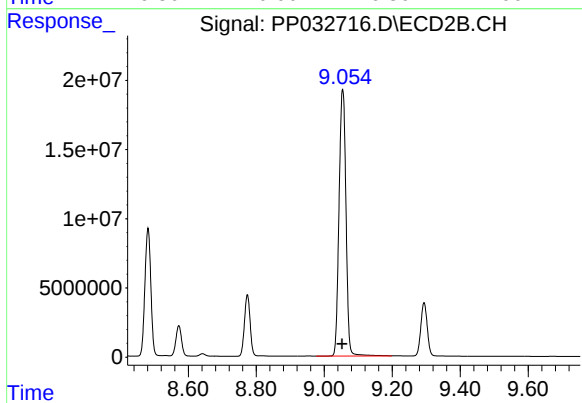
#44 AR-1268-4

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 50880079
Conc: 28131.21 ng/ml



#45 AR-1268-5

R.T.: 10.271 min
Delta R.T.: 0.001 min
Response: 367071412
Conc: 24283.05 ng/ml



#45 AR-1268-5

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 272619167
Conc: 18829.60 ng/ml