

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 14:37
 Operator : AJ\MA
 Sample : N1534-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NAPL-SOCKMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 21:42:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.022	6.635	928.6E6	438.8E6	590.280	699.644
Target Compounds							
1) T	Dalapon	2.890	2.408	677.7E6	443.0E6	269.765	552.765 #
2) T	3,5-DICHL...	6.267	5.854	929.3E6	382.4E6	415.437	402.930m
5) T	DICAMBA	7.208	6.789	2431.6E6	1167.5E6	384.939	430.379
6) T	MCPD	7.374	6.881	207.4E6	95732098	45.064	44.148
7) T	MCPA	7.521	7.088	229.1E6	139.9E6	35.158	45.316 #
8) T	DICHLORPROP	7.892	7.396	716.7E6	308.8E6	454.188	445.604m
9) T	2,4-D	8.119	7.685	873.5E6	369.0E6	474.384	445.201
10) T	Pentachlo...	8.416	8.097	9753.7E6	4069.1E6	461.561	471.379
11) T	2,4,5-TP ...	8.966	8.459	4042.9E6	1713.6E6	473.199	462.611
12) T	2,4,5-T	9.251	8.840	3786.6E6	1629.0E6	427.888	460.071
13) T	2,4-DB	9.796	9.345	575.7E6	578.6E6	327.091	1215.297 #
14) T	DINOSEB	11.019	9.659	796.7E6	1550.1E6	119.317	614.241m#
15) T	Picloram	10.765	10.639	4684.5E6	2134.9E6	410.023	425.972
16) T	DCPA	11.206	10.584	4685.9E6	2120.9E6	425.128	466.011

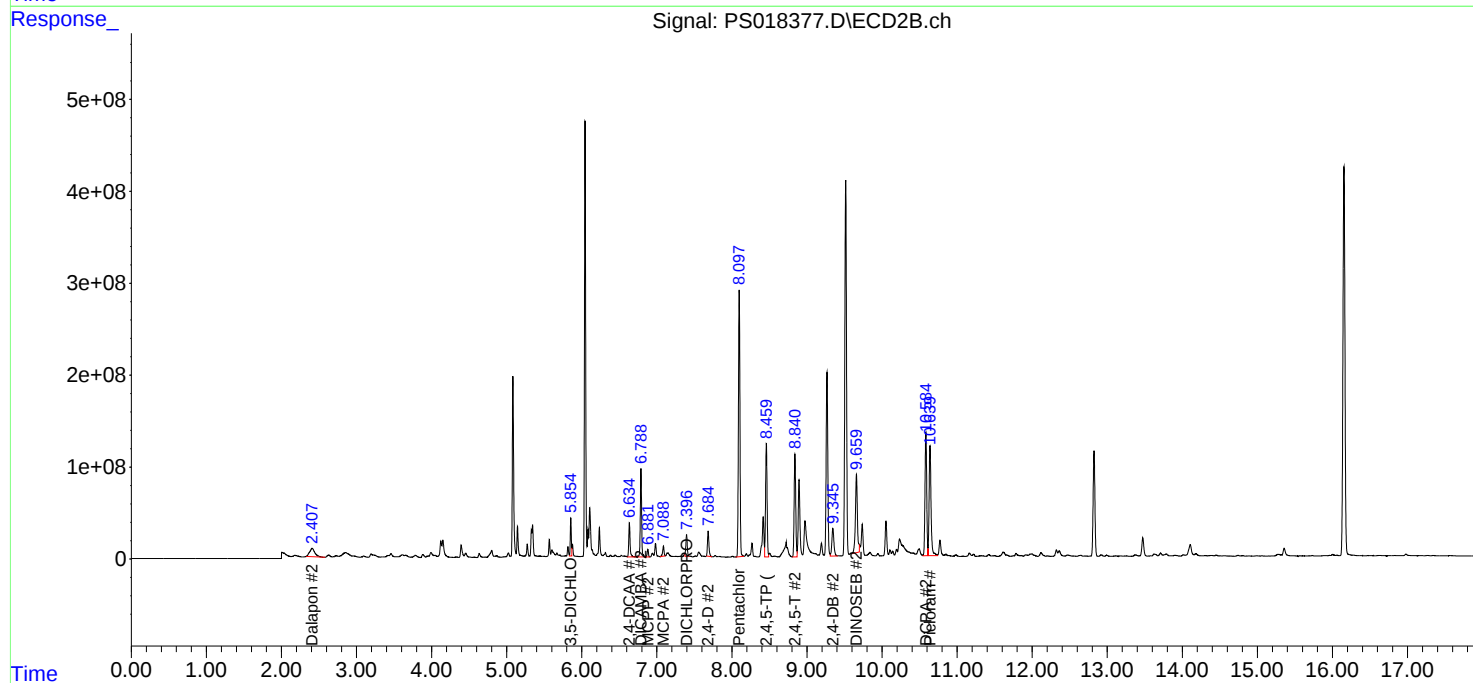
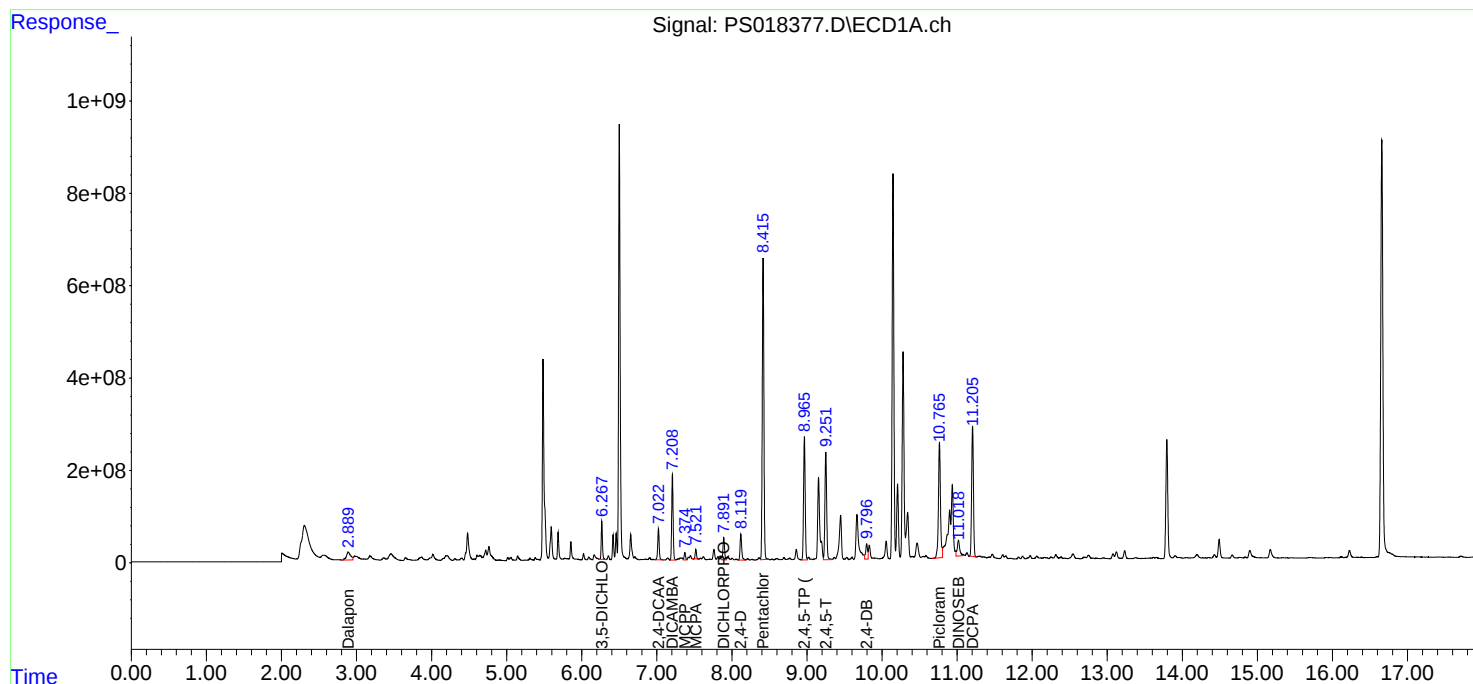
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

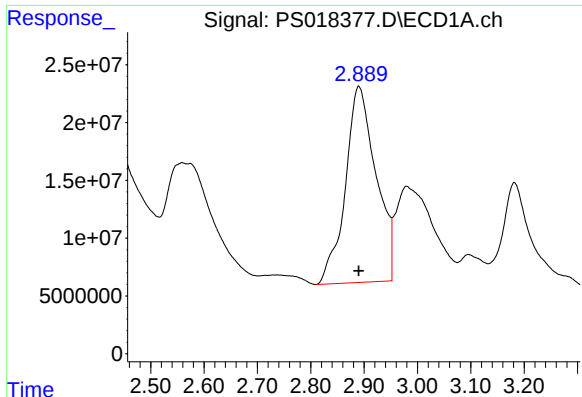
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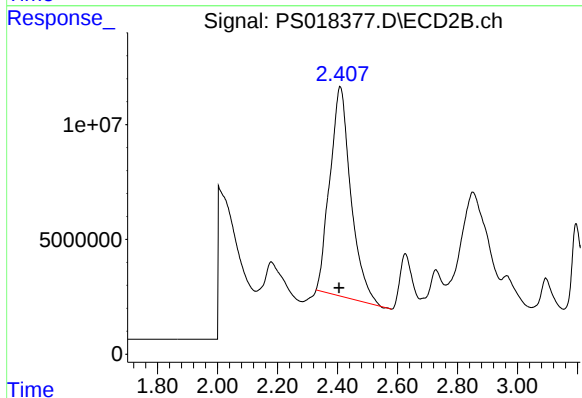




#1 Dalapon

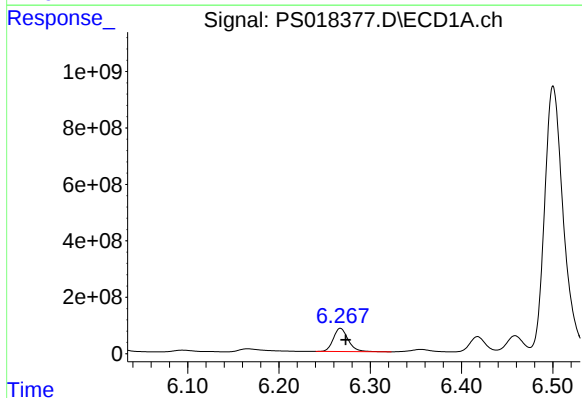
R.T.: 2.890 min
Delta R.T.: 0.000 min
Response: 677744499
Conc: 269.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
NAPL-SOCKMSD



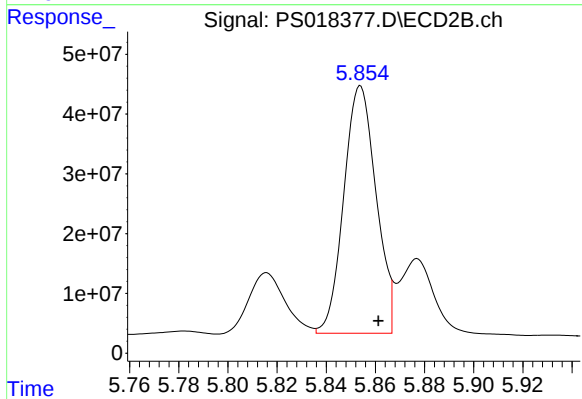
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.004 min
Response: 443002190
Conc: 552.77 ng/ml



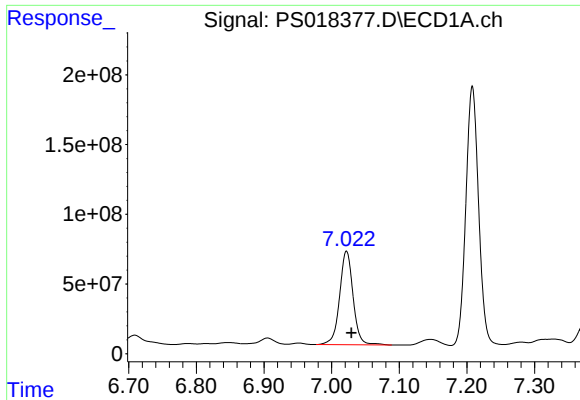
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.267 min
Delta R.T.: -0.006 min
Response: 929344511
Conc: 415.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

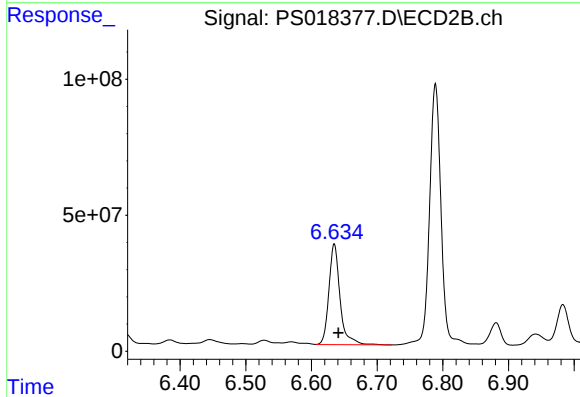
R.T.: 5.854 min
Delta R.T.: -0.008 min
Response: 382385058
Conc: 402.93 ng/ml m



#4 2,4-DCAA

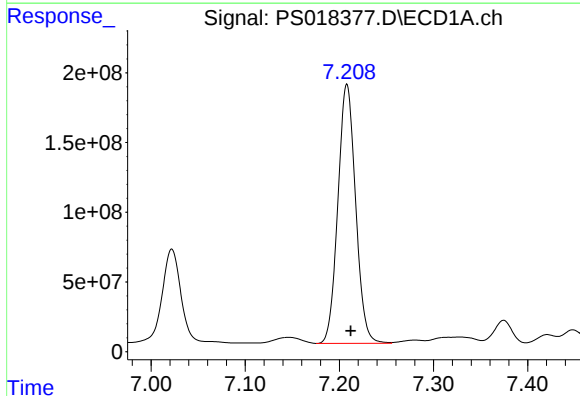
R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 928554740
Conc: 590.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
NAPL-SOCKMSD



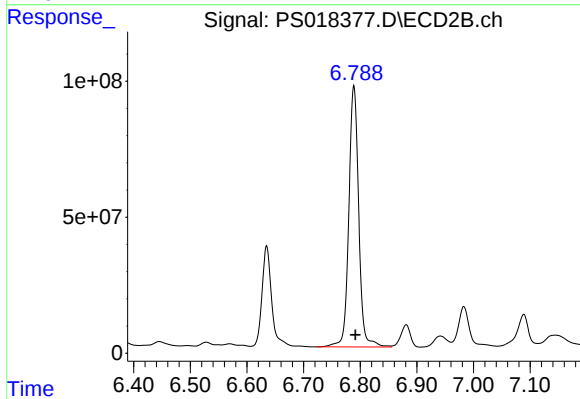
#4 2,4-DCAA

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 438838255
Conc: 699.64 ng/ml



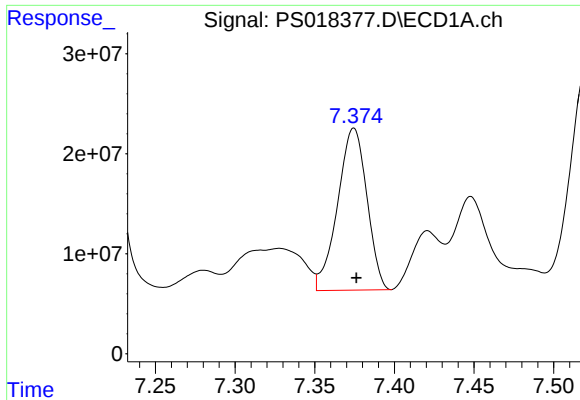
#5 DICAMBA

R.T.: 7.208 min
Delta R.T.: -0.004 min
Response: 2431570171
Conc: 384.94 ng/ml



#5 DICAMBA

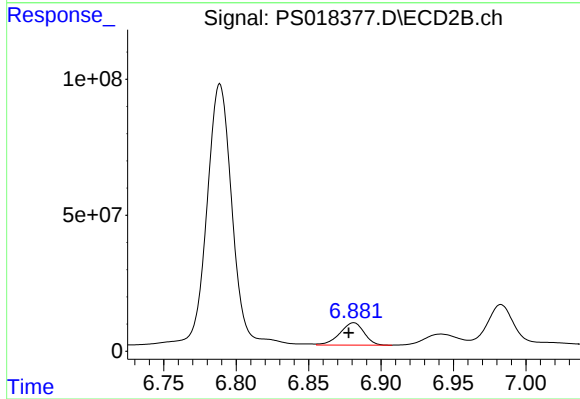
R.T.: 6.789 min
Delta R.T.: -0.003 min
Response: 1167476812
Conc: 430.38 ng/ml



#6 MCPP

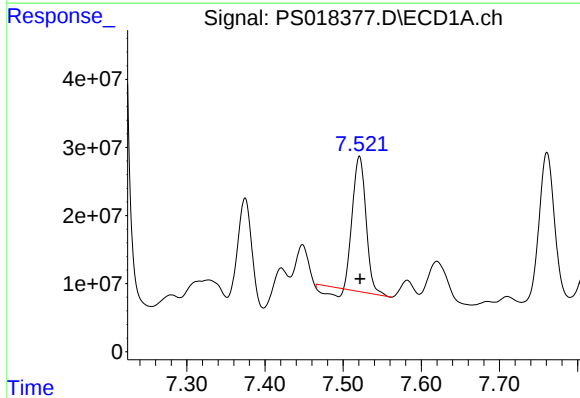
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 207390597
Conc: 45.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
NAPL-SOCKMSD



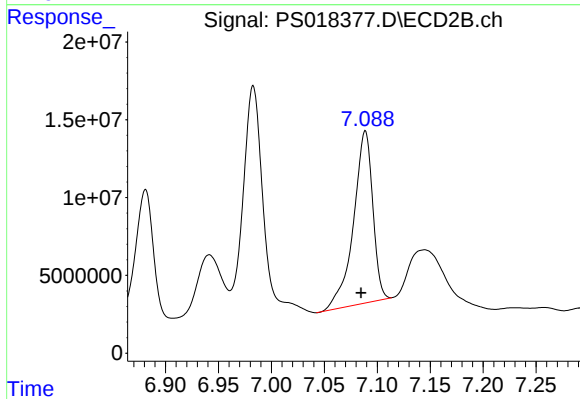
#6 MCPP

R.T.: 6.881 min
Delta R.T.: 0.003 min
Response: 95732098
Conc: 44.15 ug/ml



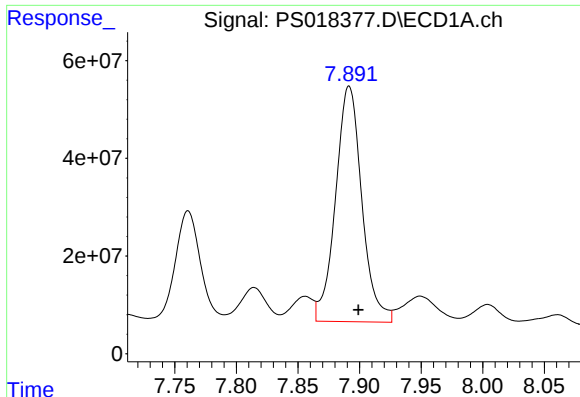
#7 MCPA

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 229052198
Conc: 35.16 ug/ml



#7 MCPA

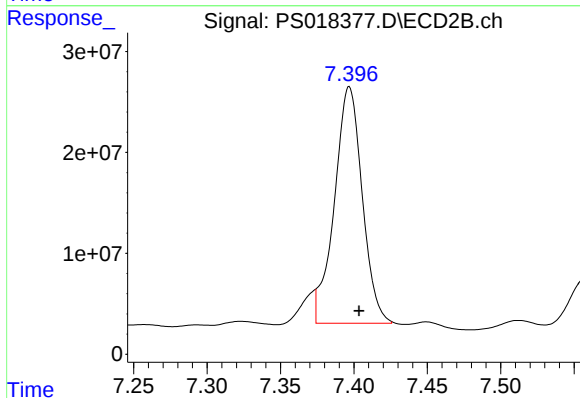
R.T.: 7.088 min
Delta R.T.: 0.004 min
Response: 139863021
Conc: 45.32 ug/ml



#8 DICHLORPROP

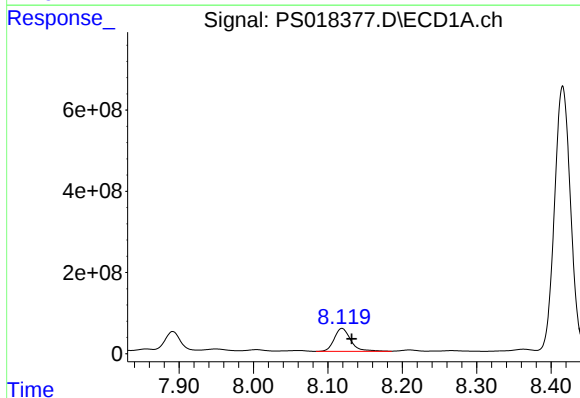
R.T.: 7.892 min
Delta R.T.: -0.007 min
Response: 716656684
Conc: 454.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
NAPL-SOCKMSD



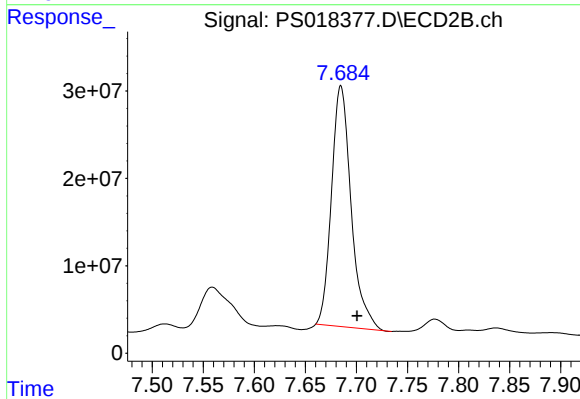
#8 DICHLORPROP

R.T.: 7.396 min
Delta R.T.: -0.007 min
Response: 308819369
Conc: 445.60 ng/ml m



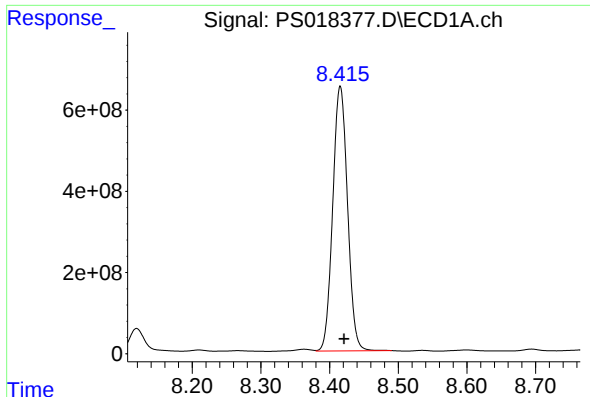
#9 2,4-D

R.T.: 8.119 min
Delta R.T.: -0.013 min
Response: 873489244
Conc: 474.38 ng/ml



#9 2,4-D

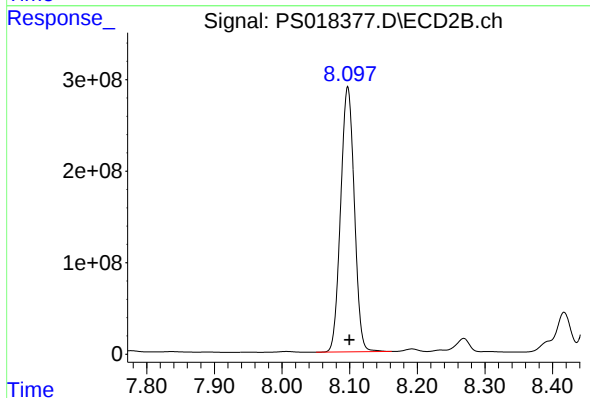
R.T.: 7.685 min
Delta R.T.: -0.016 min
Response: 369027799
Conc: 445.20 ng/ml



#10 Pentachlorophenol

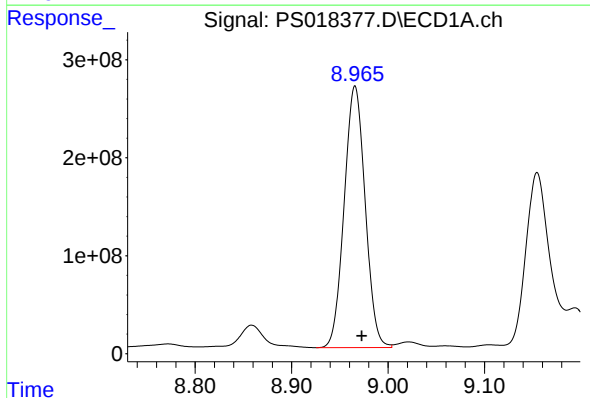
R.T.: 8.416 min
Delta R.T.: -0.005 min
Response: 9753727786
Conc: 461.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
NAPL-SOCKMSD



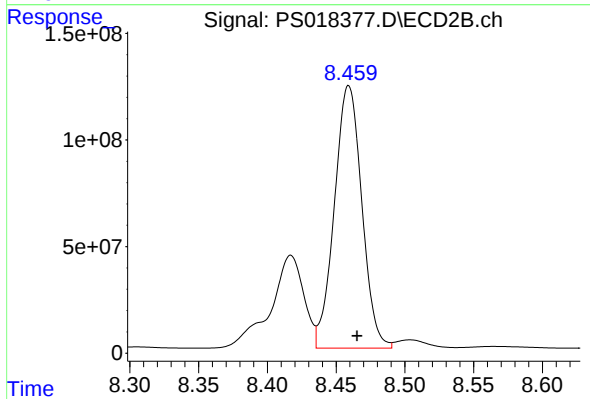
#10 Pentachlorophenol

R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 4069053991
Conc: 471.38 ng/ml



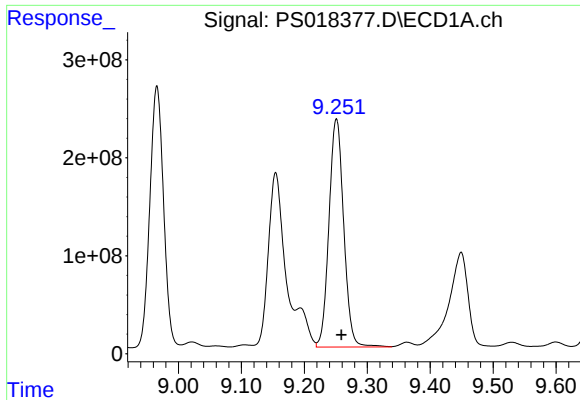
#11 2,4,5-TP (SILVEX)

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 4042925561
Conc: 473.20 ng/ml



#11 2,4,5-TP (SILVEX)

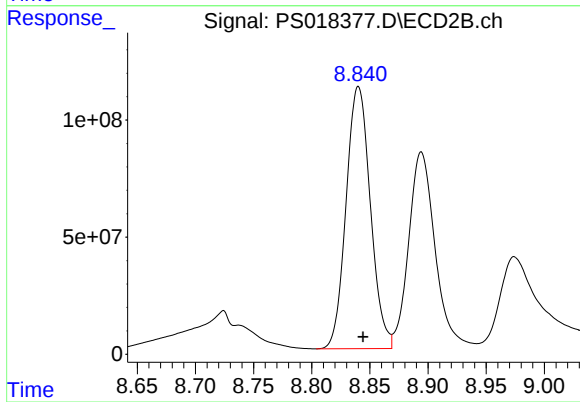
R.T.: 8.459 min
Delta R.T.: -0.006 min
Response: 1713591482
Conc: 462.61 ng/ml



#12 2,4,5-T

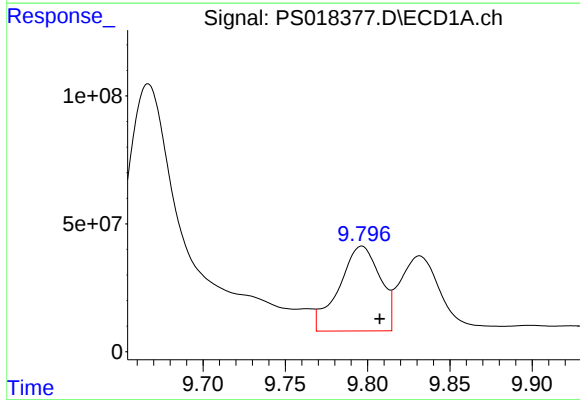
R.T.: 9.251 min
Delta R.T.: -0.008 min
Response: 3786593554
Conc: 427.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
NAPL-SOCKMSD



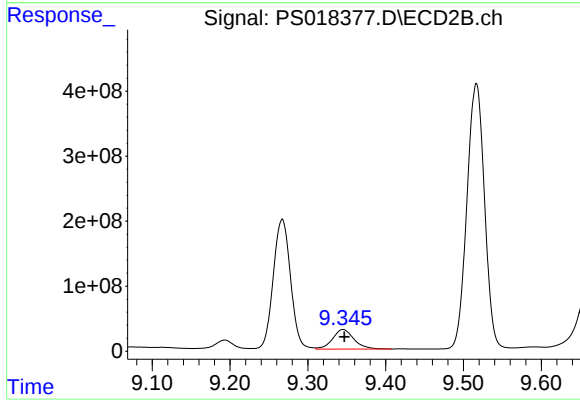
#12 2,4,5-T

R.T.: 8.840 min
Delta R.T.: -0.004 min
Response: 1628979587
Conc: 460.07 ng/ml



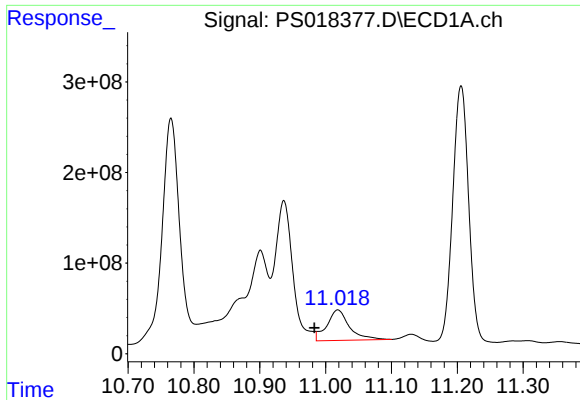
#13 2,4-DB

R.T.: 9.796 min
Delta R.T.: -0.011 min
Response: 575676929
Conc: 327.09 ng/ml



#13 2,4-DB

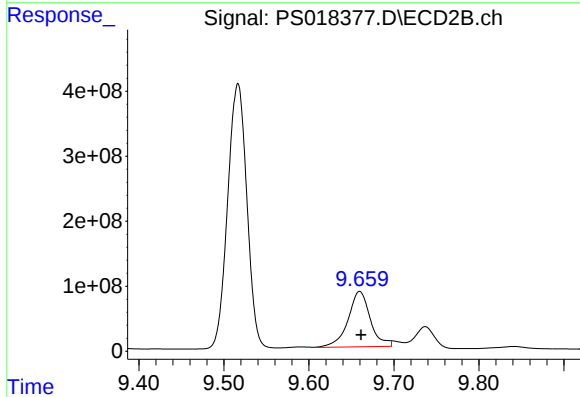
R.T.: 9.345 min
Delta R.T.: -0.002 min
Response: 578556847
Conc: 1215.30 ng/ml



#14 DINOSEB

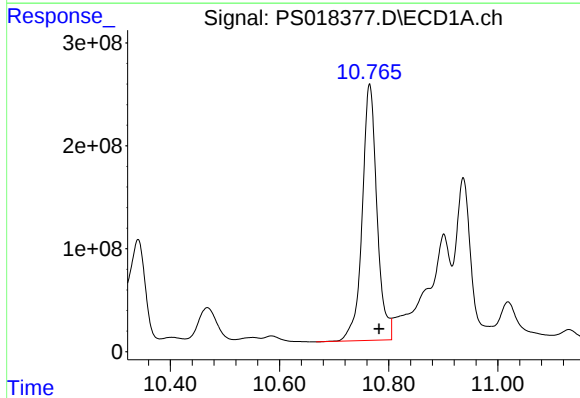
R.T.: 11.019 min
Delta R.T.: 0.036 min
Response: 796731834
Conc: 119.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
NAPL-SOCKMSD



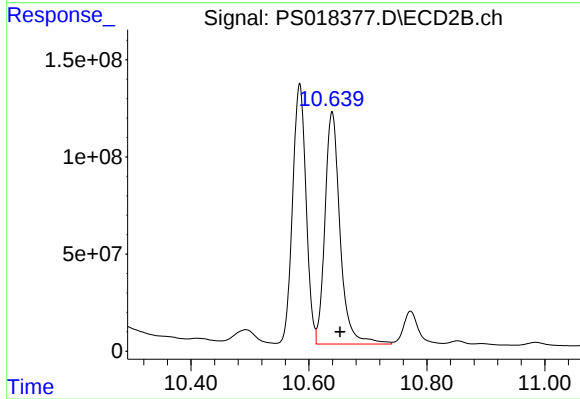
#14 DINOSEB

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 1550120516
Conc: 614.24 ng/ml m



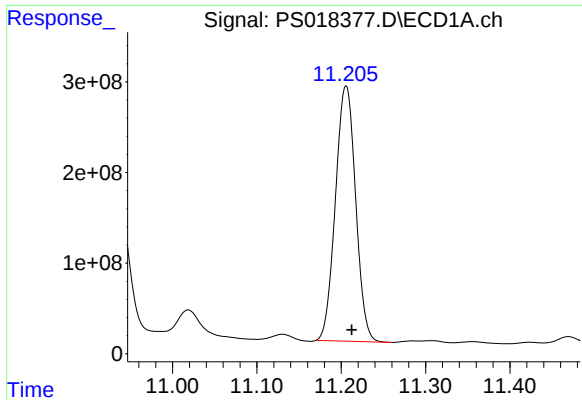
#15 Picloram

R.T.: 10.765 min
Delta R.T.: -0.017 min
Response: 4684459049
Conc: 410.02 ng/ml



#15 Picloram

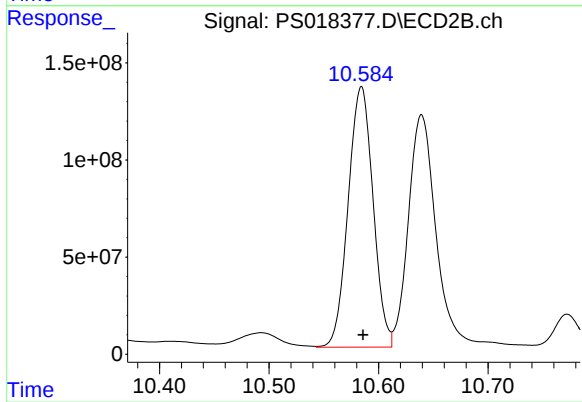
R.T.: 10.639 min
Delta R.T.: -0.013 min
Response: 2134934728
Conc: 425.97 ng/ml



#16 DCPA

R.T.: 11.206 min
Delta R.T.: -0.007 min
Response: 4685907248
Conc: 425.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
NAPL-SOCKMSD



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 2120859362
Conc: 466.01 ng/ml