

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 11:06
 Operator : AJ\MA
 Sample : PB142651BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142651BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 09:34:52 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	7.031	6.640	662.0E6	271.9E6	420.802	433.550
Target Compounds							
1) T	Dalapon	2.889	2.406	998.1E6	309.9E6	397.270	386.723
2) T	3,5-DICHL...	6.274	5.859	914.1E6	383.2E6	408.603	403.751
3) T	4-Nitroph...	6.871	6.285	314.6E6	165.1E6	356.497	407.532
5) T	DICAMBA	7.213	6.790	2736.9E6	1174.6E6	433.282	433.012
6) T	MCPD	7.377	6.880	192.0E6	91213175	41.717	42.064
7) T	MCPA	7.523	7.088	275.5E6	129.0E6	42.283	41.808
8) T	DICHLORPROP	7.899	7.402	670.5E6	291.7E6	424.919	420.898
9) T	2,4-D	8.133	7.698	763.3E6	335.2E6	414.538	404.392
10) T	Pentachlo...	8.420	8.098	9679.9E6	3970.2E6	458.068	459.932
11) T	2,4,5-TP ...	8.971	8.464	3765.8E6	1635.6E6	440.766	441.553
12) T	2,4,5-T	9.257	8.842	4081.3E6	1515.7E6	461.188	428.084
13) T	2,4-DB	9.807	9.344	671.8E6	198.6E6	381.710	417.133
14) T	DINOSEB	10.940	9.660	3037.5E6	1104.8E6	454.898	437.772
15) T	Picloram	10.780	10.648	4639.6E6	2185.3E6	406.094	436.013
16) T	DCPA	11.208	10.584	4935.1E6	2035.2E6	447.732	447.182

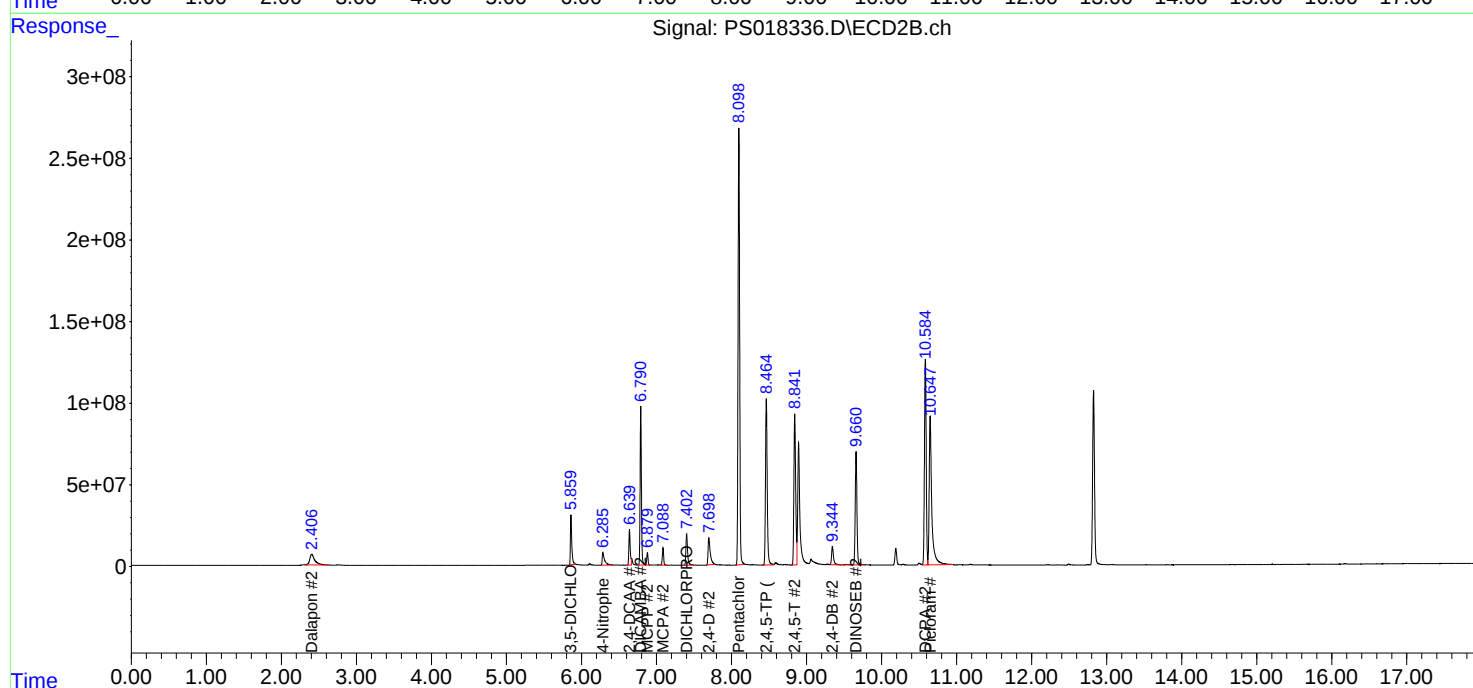
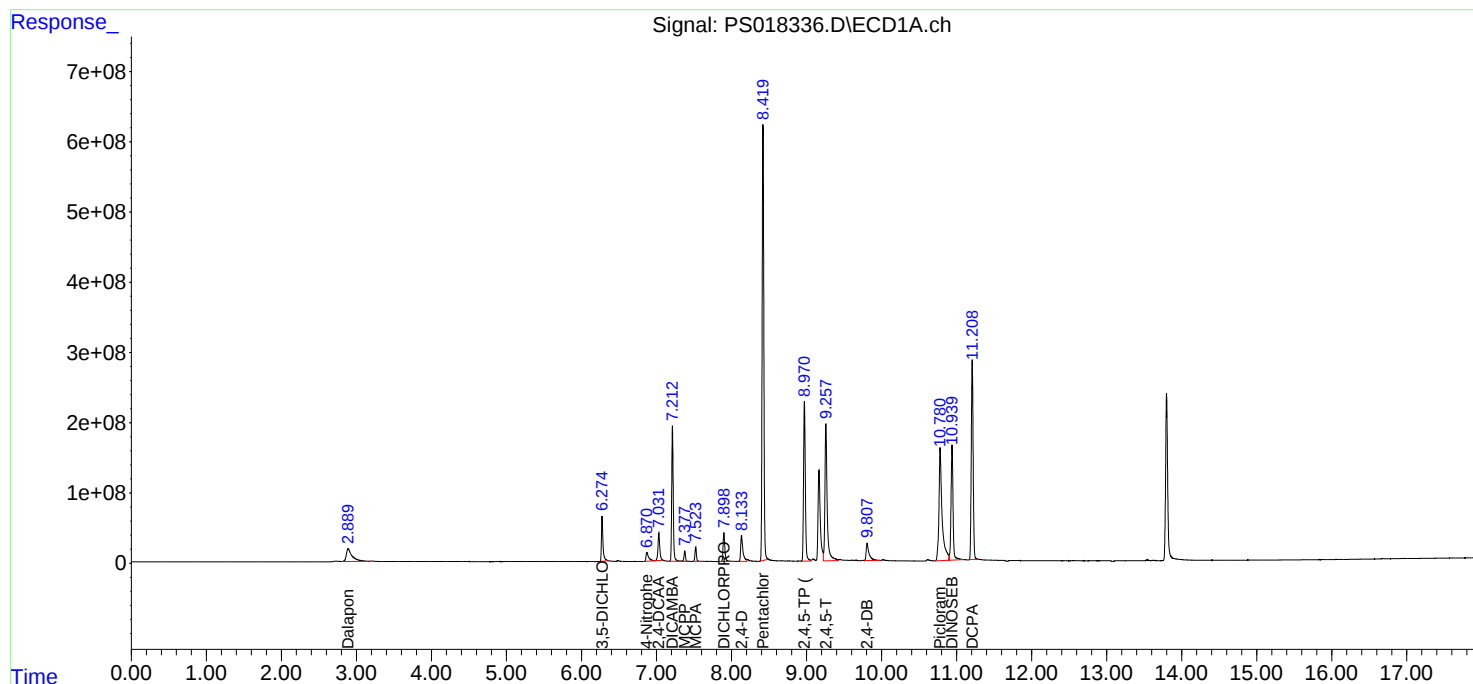
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

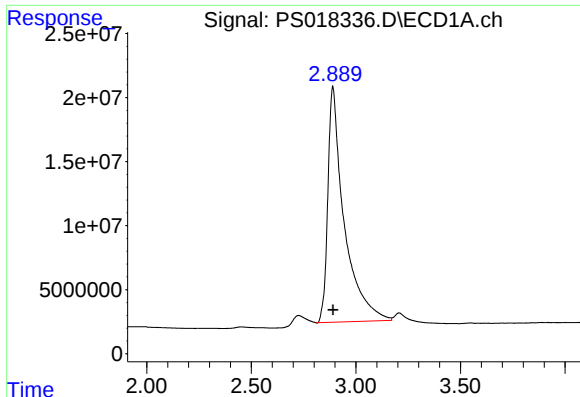
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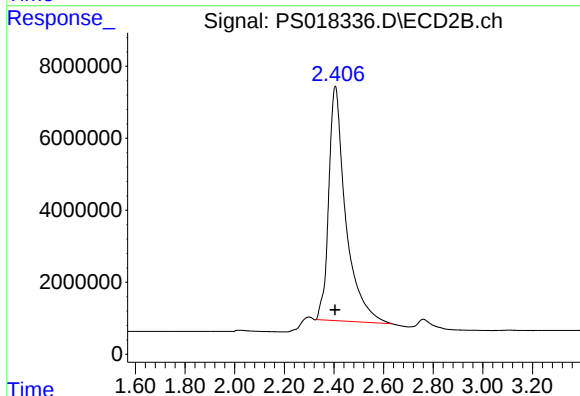




#1 Dalapon

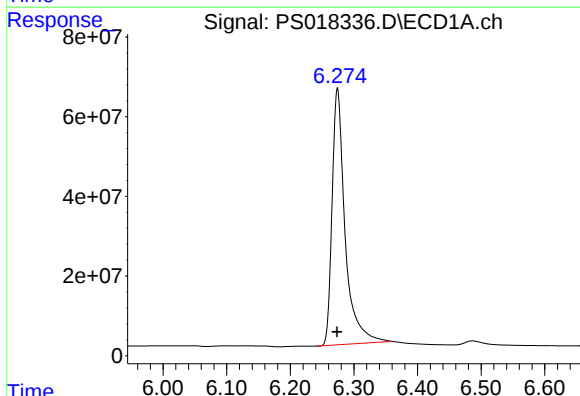
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 998081880
Conc: 397.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



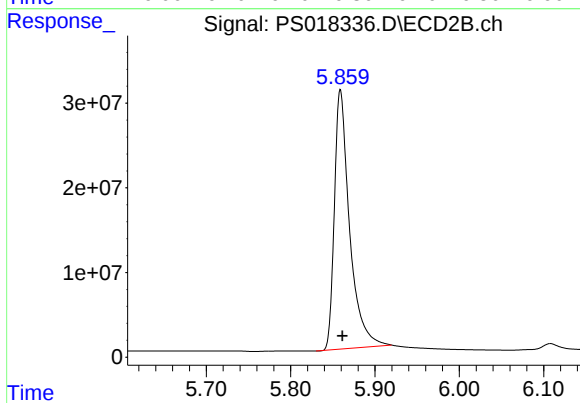
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.001 min
Response: 309930869
Conc: 386.72 ng/ml



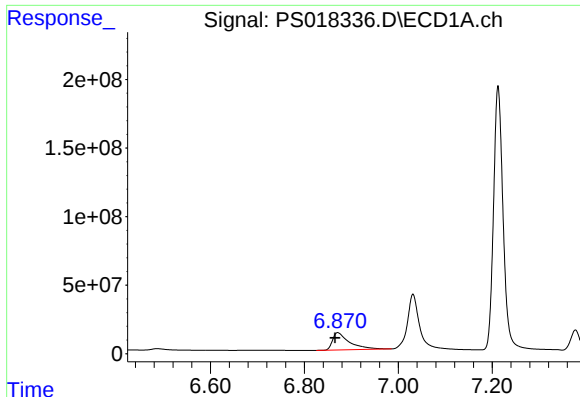
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 914058408
Conc: 408.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

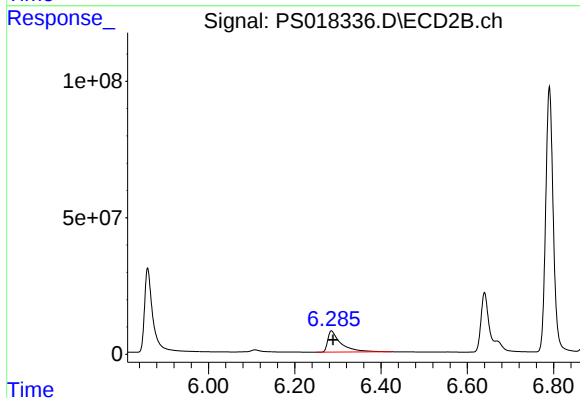
R.T.: 5.859 min
Delta R.T.: -0.002 min
Response: 383164509
Conc: 403.75 ng/ml



#3 4-Nitrophenol

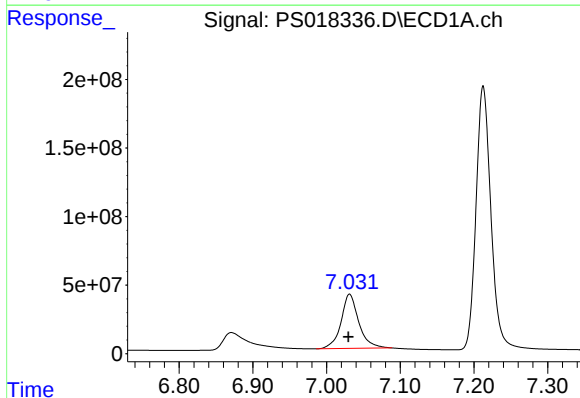
R.T.: 6.871 min
Delta R.T.: 0.005 min
Response: 314557427
Conc: 356.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



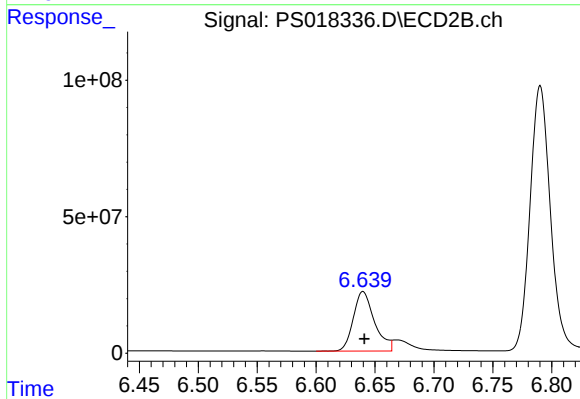
#3 4-Nitrophenol

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 165051106
Conc: 407.53 ng/ml



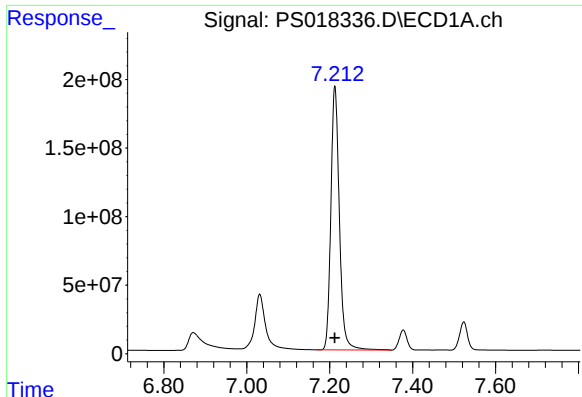
#4 2,4-DCAA

R.T.: 7.031 min
Delta R.T.: 0.002 min
Response: 661953676
Conc: 420.80 ng/ml



#4 2,4-DCAA

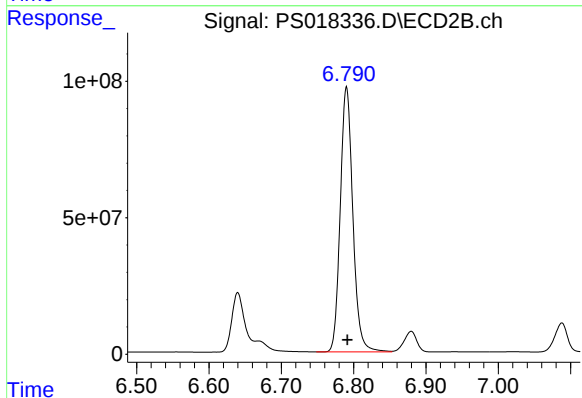
R.T.: 6.640 min
Delta R.T.: -0.001 min
Response: 271935603
Conc: 433.55 ng/ml



#5 DICAMBA

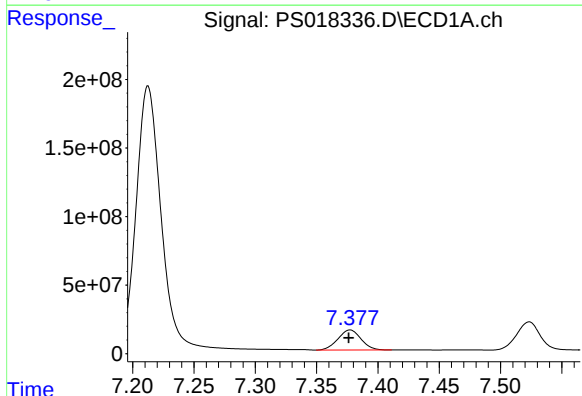
R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 2736944006
Conc: 433.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



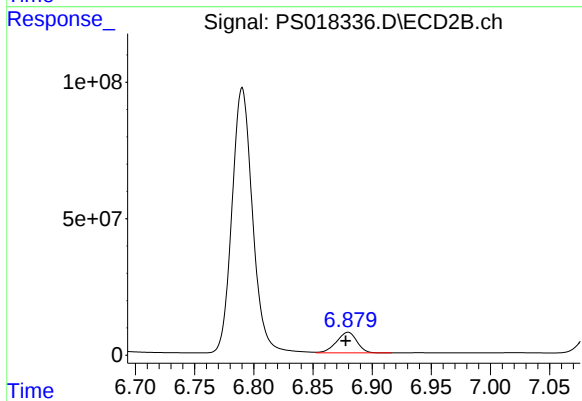
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1174618959
Conc: 433.01 ng/ml



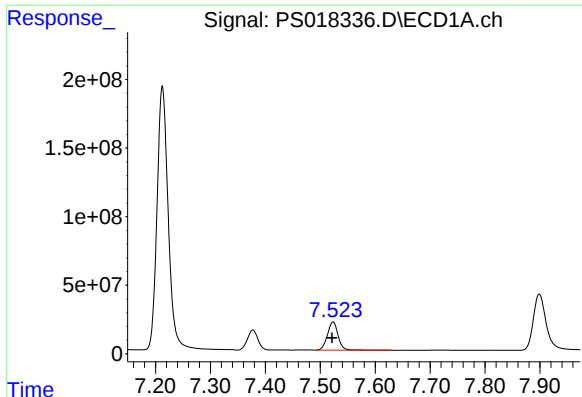
#6 MCP

R.T.: 7.377 min
Delta R.T.: 0.001 min
Response: 191990133
Conc: 41.72 ug/ml



#6 MCP

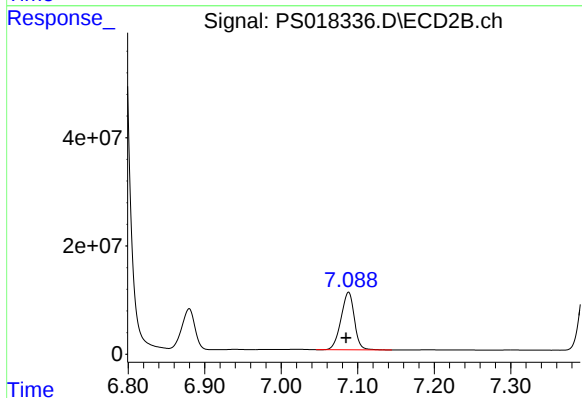
R.T.: 6.880 min
Delta R.T.: 0.002 min
Response: 91213175
Conc: 42.06 ug/ml



#7 MCPA

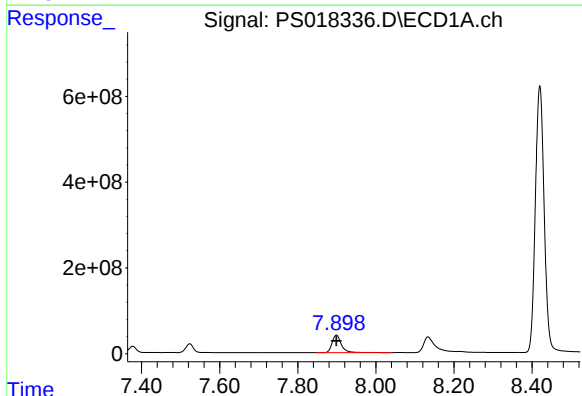
R.T.: 7.523 min
Delta R.T.: 0.002 min
Response: 275470395
Conc: 42.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



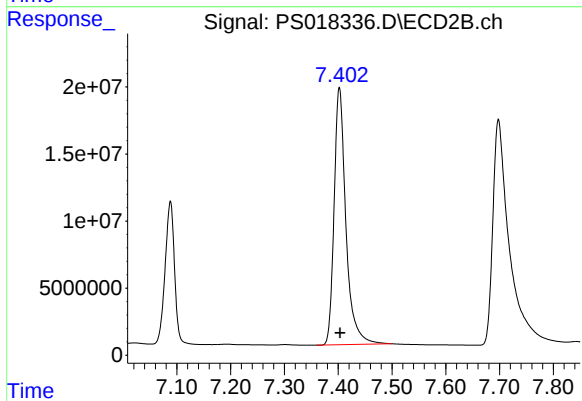
#7 MCPA

R.T.: 7.088 min
Delta R.T.: 0.003 min
Response: 129037548
Conc: 41.81 ug/ml



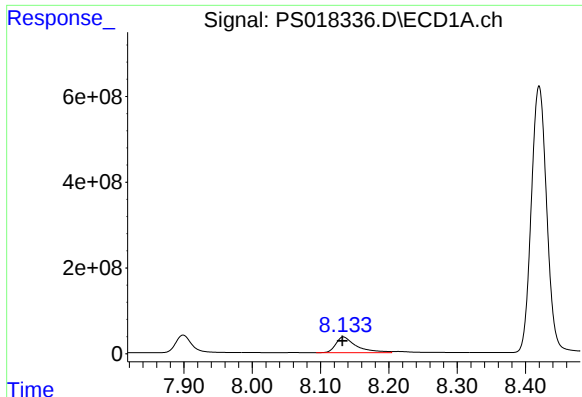
#8 DICHLORPROP

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 670474442
Conc: 424.92 ng/ml



#8 DICHLORPROP

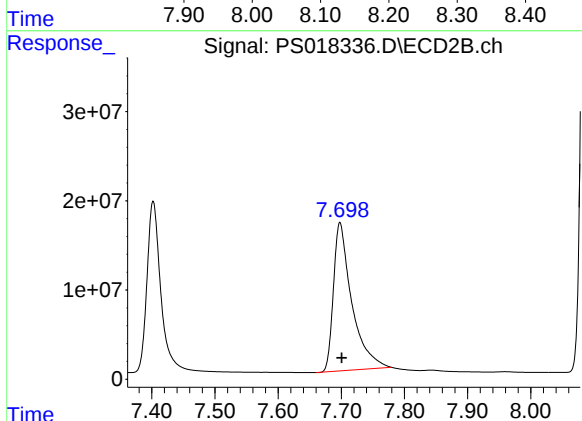
R.T.: 7.402 min
Delta R.T.: -0.001 min
Response: 291697351
Conc: 420.90 ng/ml



#9 2,4-D

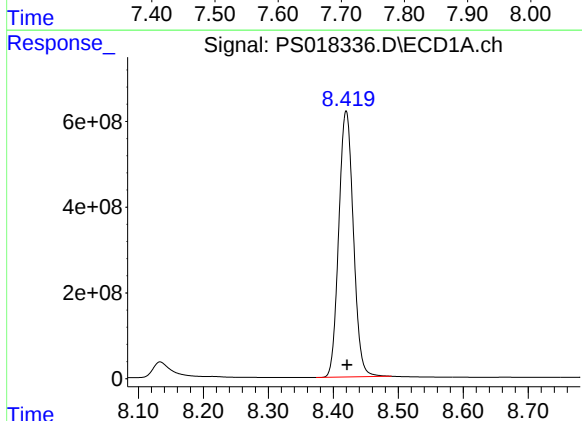
R.T.: 8.133 min
Delta R.T.: 0.001 min
Response: 763294207
Conc: 414.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



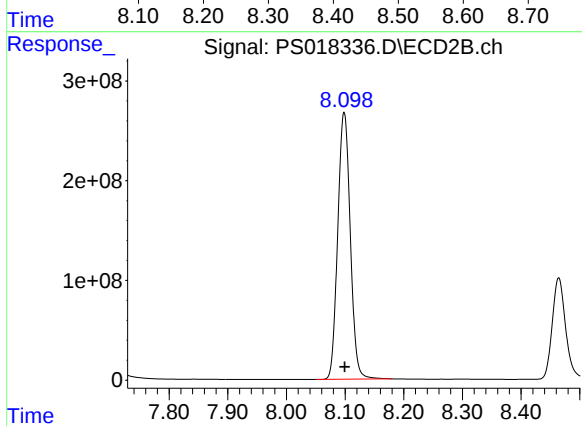
#9 2,4-D

R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 335200588
Conc: 404.39 ng/ml



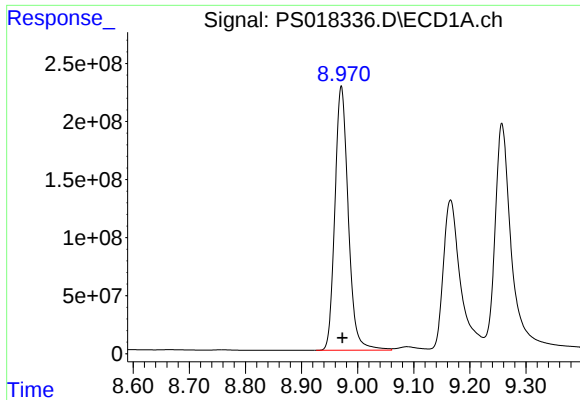
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: -0.001 min
Response: 9679920215
Conc: 458.07 ng/ml



#10 Pentachlorophenol

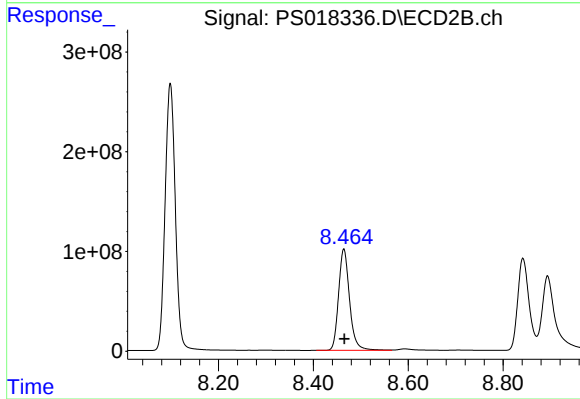
R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 3970241991
Conc: 459.93 ng/ml



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

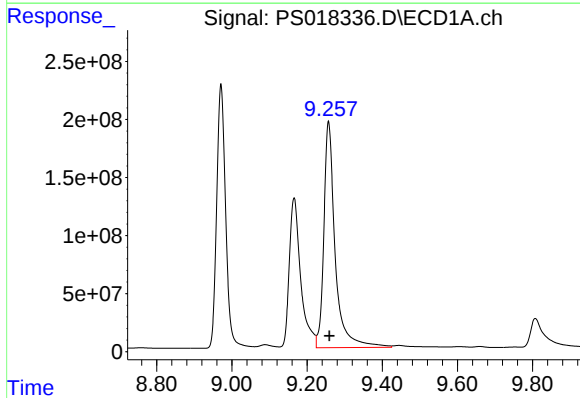
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 3765825184
Conc: 440.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



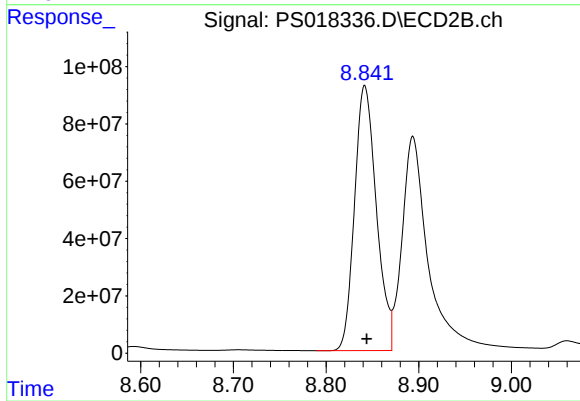
#11 2,4,5-TP (SILVEX)

R.T.: 8.464 min
Delta R.T.: -0.001 min
Response: 1635586685
Conc: 441.55 ng/ml



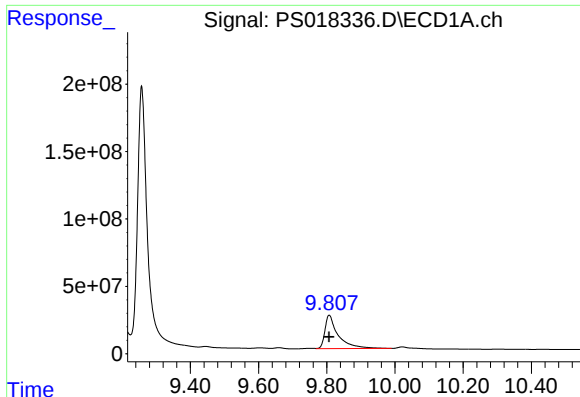
#12 2,4,5-T

R.T.: 9.257 min
Delta R.T.: -0.002 min
Response: 4081282390
Conc: 461.19 ng/ml



#12 2,4,5-T

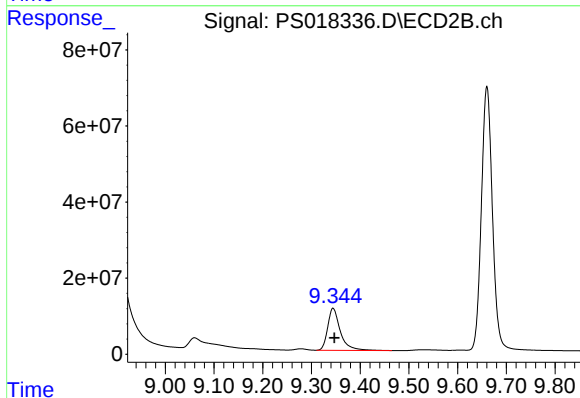
R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 1515722866
Conc: 428.08 ng/ml



#13 2,4-DB

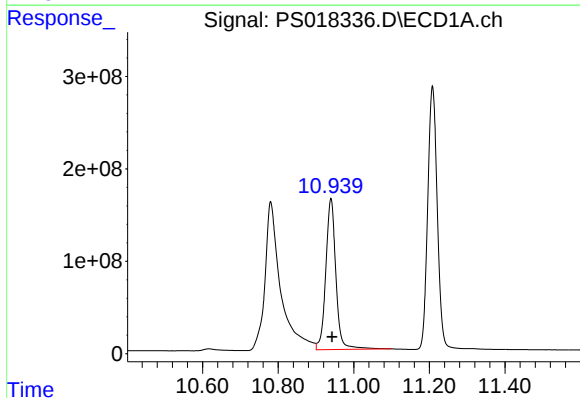
R.T.: 9.807 min
Delta R.T.: 0.000 min
Response: 671804612
Conc: 381.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



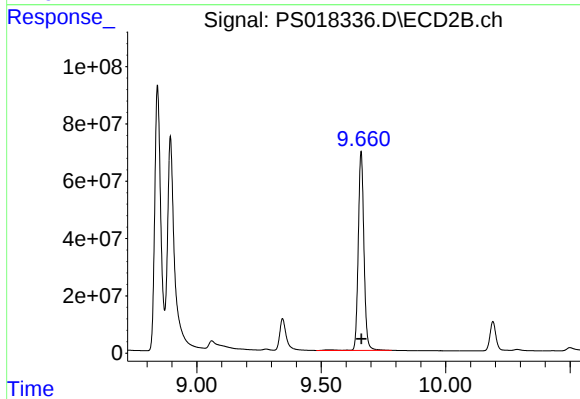
#13 2,4-DB

R.T.: 9.344 min
Delta R.T.: -0.003 min
Response: 198581361
Conc: 417.13 ng/ml



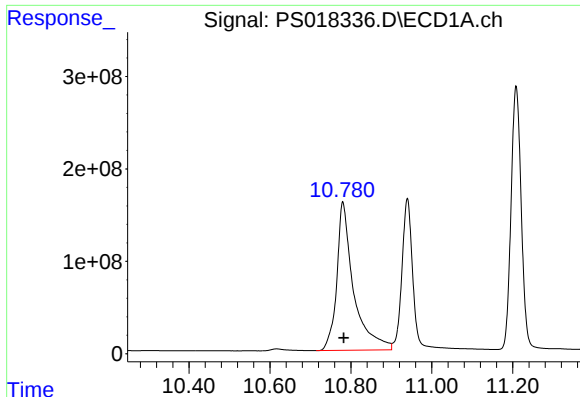
#14 DINOSEB

R.T.: 10.940 min
Delta R.T.: -0.003 min
Response: 3037538727
Conc: 454.90 ng/ml



#14 DINOSEB

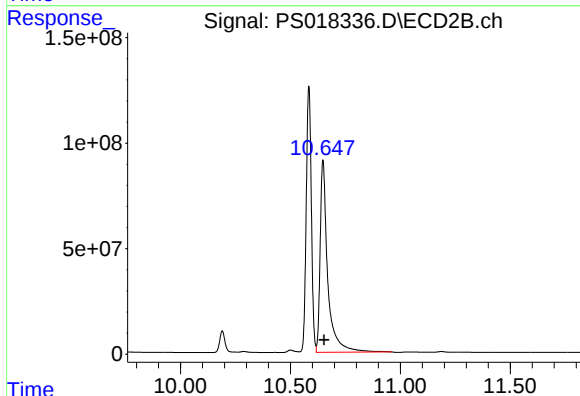
R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 1104776698
Conc: 437.77 ng/ml



#15 Picloram

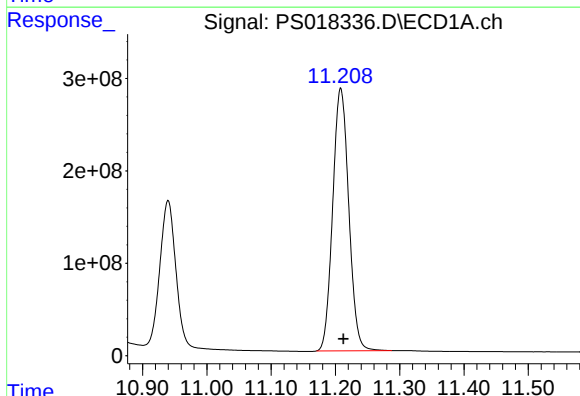
R.T.: 10.780 min
Delta R.T.: -0.002 min
Response: 4639572628
Conc: 406.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



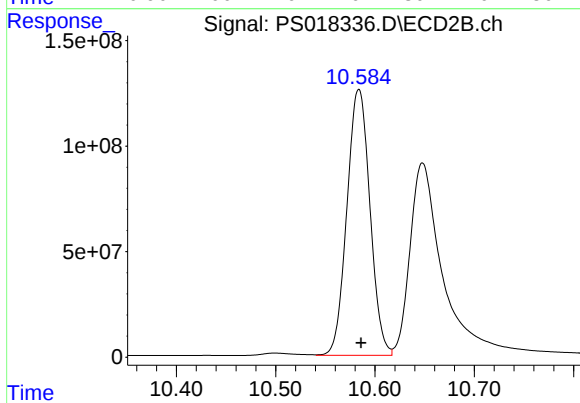
#15 Picloram

R.T.: 10.648 min
Delta R.T.: -0.005 min
Response: 2185257531
Conc: 436.01 ng/ml



#16 DCPA

R.T.: 11.208 min
Delta R.T.: -0.004 min
Response: 4935063233
Conc: 447.73 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 2035166073
Conc: 447.18 ng/ml