

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 17:46
 Operator : DD\AJ
 Sample : PB130627BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:14:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.224	6.917	786.7E6	482.1E6	810.764	856.194
Target Compounds							
1) T	Dalapon	3.037	2.624	529.0E6	400.3E6	439.639	521.416
2) T	3,5-DICHL...	6.437	6.068	752.1E6	449.1E6	562.068	534.740
3) T	4-Nitroph...	7.056	6.524	234.6E6	147.0E6	532.170	448.186
5) T	DICAMBA	7.415	7.085	2041.2E6	1205.8E6	526.654	526.580
6) T	MCPD	7.583	7.181	170.1E6	100.7E6	56.178	52.800
7) T	MCPA	7.732	7.396	225.1E6	175.8E6	52.780	60.980
8) T	DICHLORPROP	8.107	7.711	504.5E6	329.5E6	538.167	547.383
9) T	2,4-D	8.337	8.005	575.4E6	452.2E6	605.006	603.150
10) T	Pentachlo...	8.648	8.435	7724.5E6	4228.0E6	584.363	606.623
11) T	2,4,5-TP ...	9.196	8.795	3049.2E6	1808.0E6	575.784	591.377
12) T	2,4,5-T	9.482	9.175	2778.4E6	1735.0E6	550.618	572.045
13) T	2,4-DB	10.035	9.681	308.9E6	247.0E6	479.261	577.714
14) T	DINOSEB	11.195	10.014	2141.4E6	1272.5E6	555.546	593.242
15) T	Picloram	11.017	10.998	2392.8E6	1649.4E6	379.223	377.153
16) T	DCPA	11.462	10.942	3268.8E6	2235.0E6	507.348	590.978

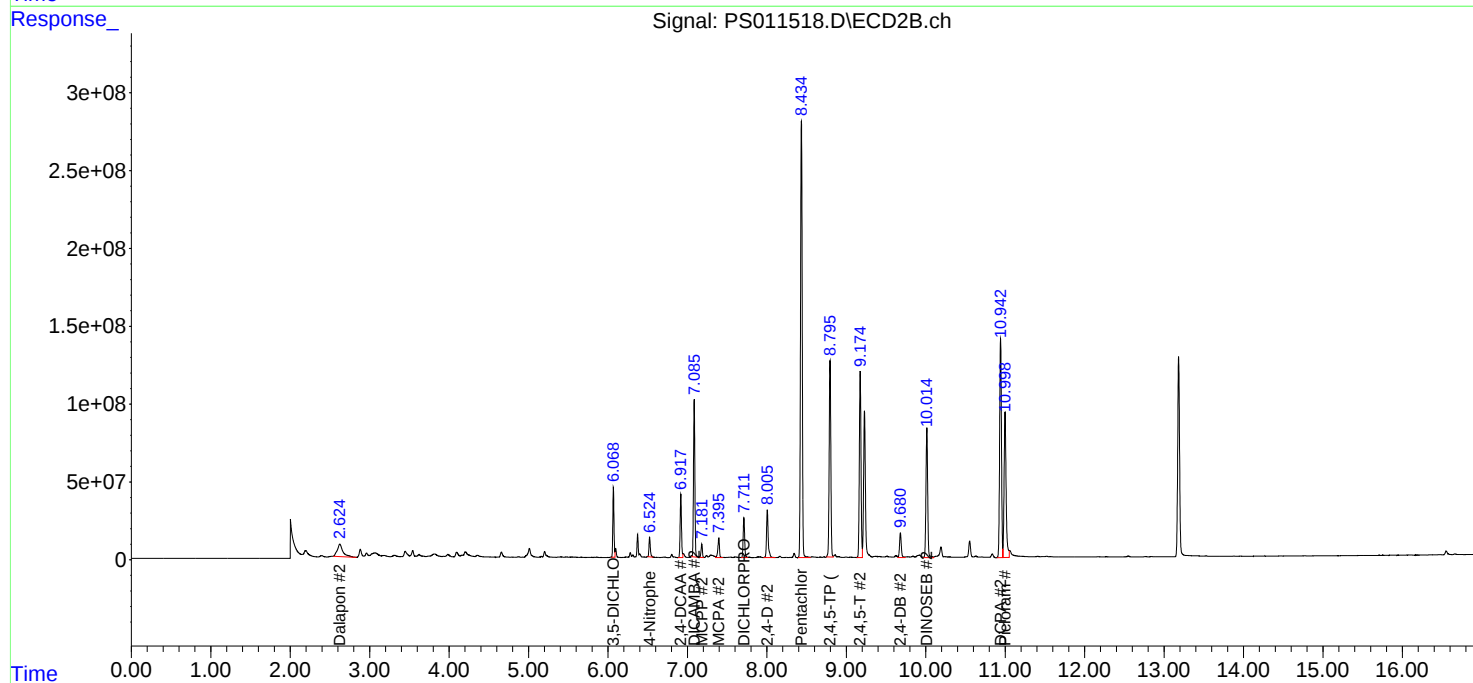
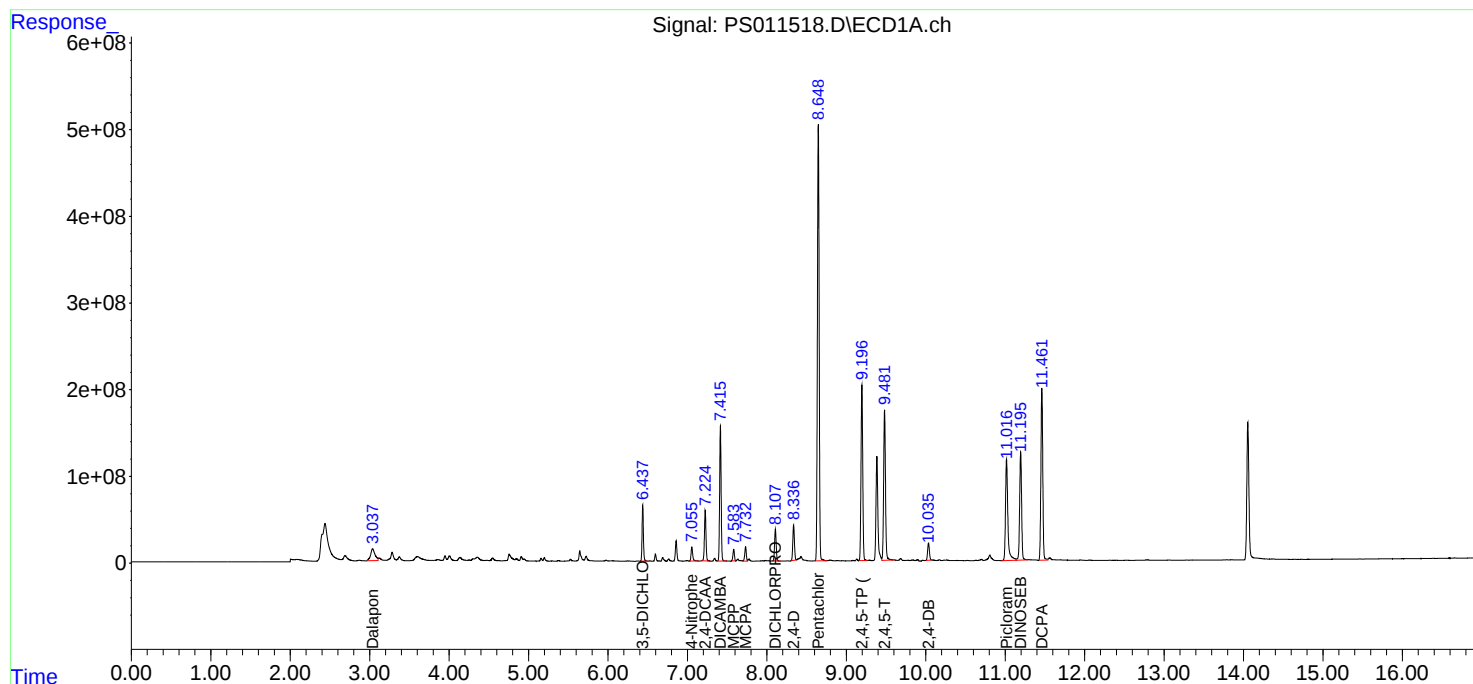
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

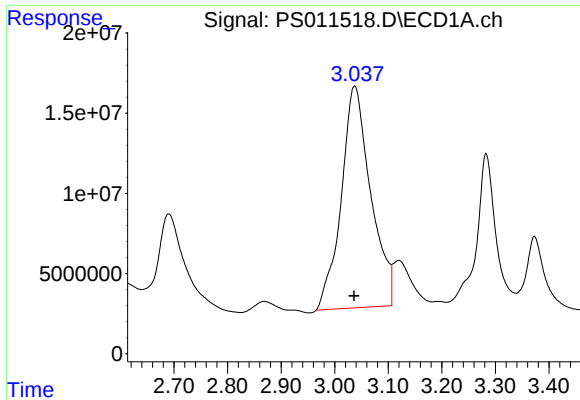
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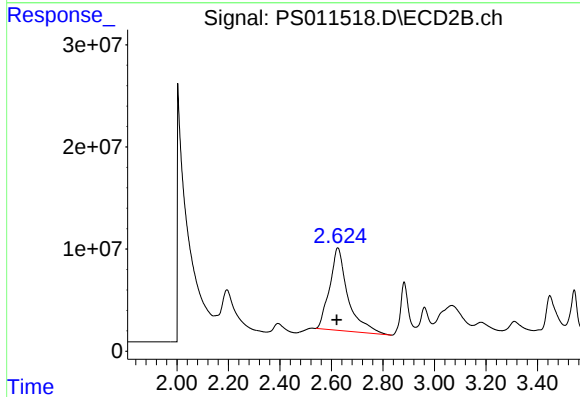




#1 Dalapon

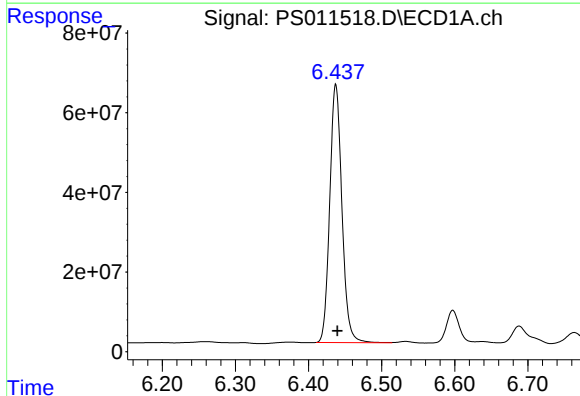
R.T.: 3.037 min
Delta R.T.: 0.001 min
Response: 529048408
Conc: 439.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



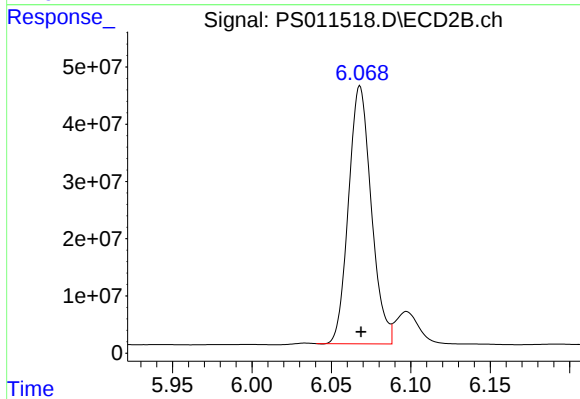
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 400276567
Conc: 521.42 ng/ml



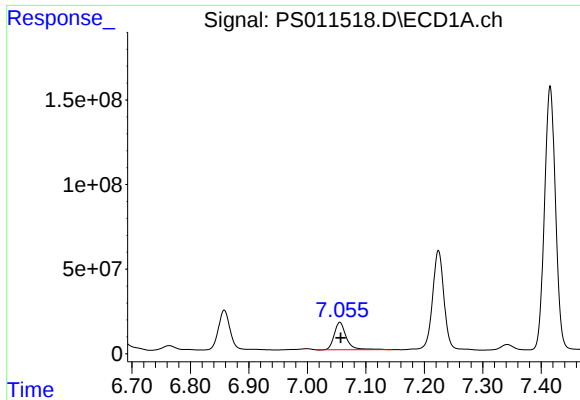
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.002 min
Response: 752134964
Conc: 562.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

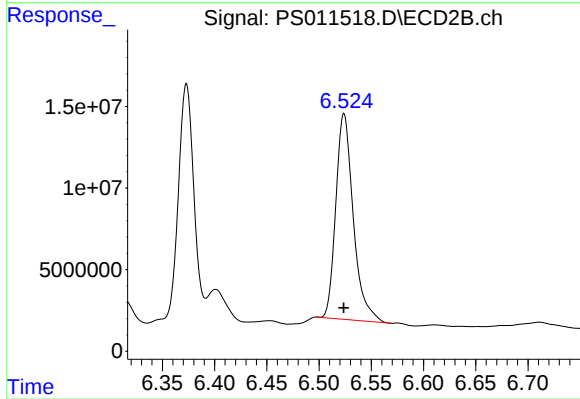
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 449098254
Conc: 534.74 ng/ml



#3 4-Nitrophenol

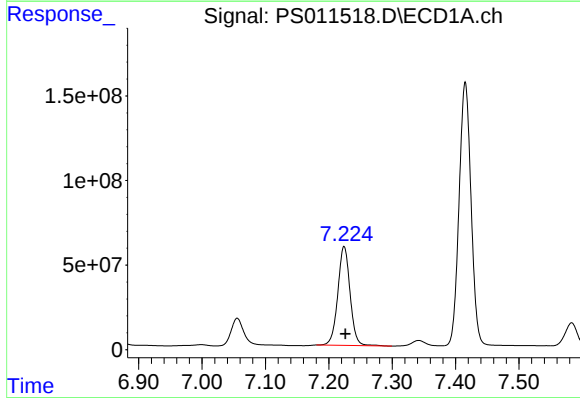
R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 234603667
Conc: 532.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



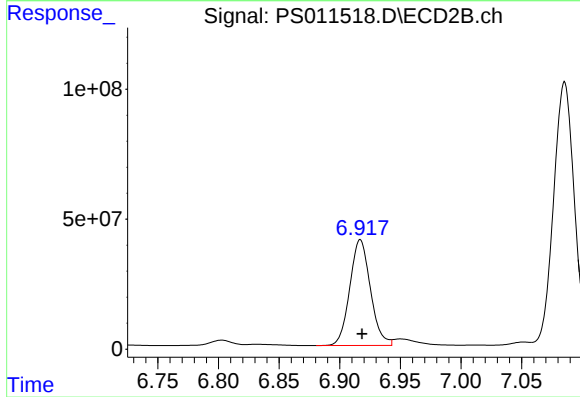
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 146950695
Conc: 448.19 ng/ml



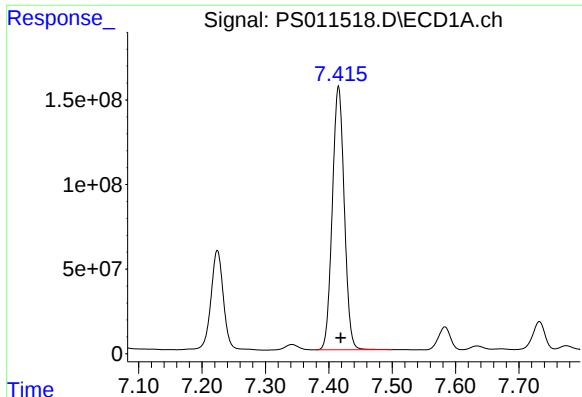
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 786714719
Conc: 810.76 ng/ml



#4 2,4-DCAA

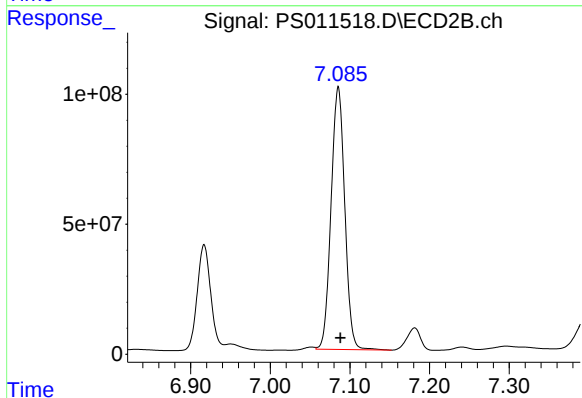
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 482056771
Conc: 856.19 ng/ml



#5 DICAMBA

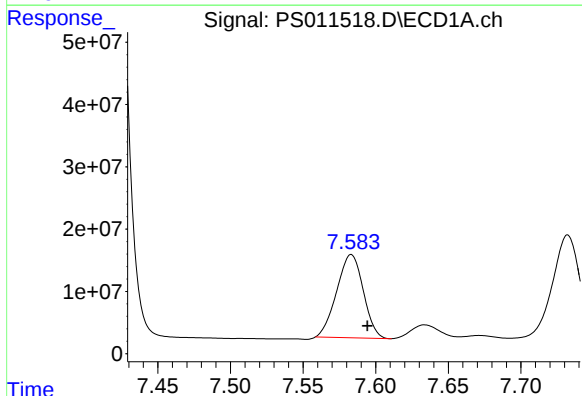
R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 2041240013
Conc: 526.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



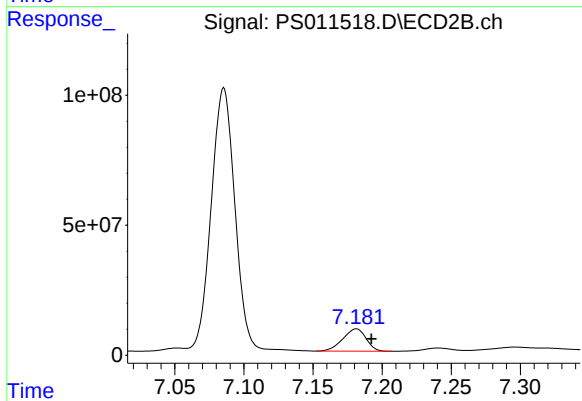
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.002 min
Response: 1205848862
Conc: 526.58 ng/ml



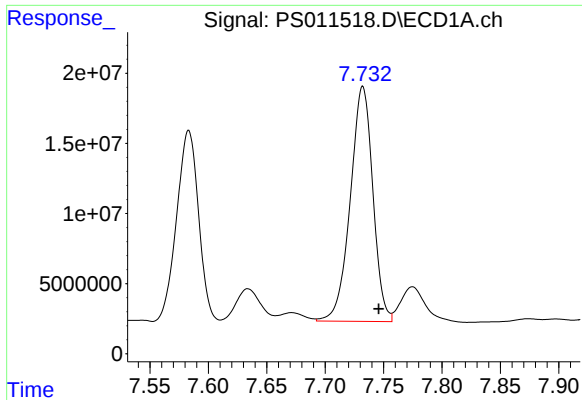
#6 MCPP

R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 170115039
Conc: 56.18 ug/ml



#6 MCPP

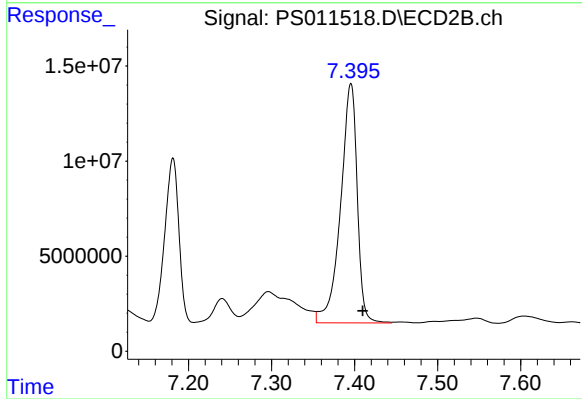
R.T.: 7.181 min
Delta R.T.: -0.011 min
Response: 100747765
Conc: 52.80 ug/ml



#7 MCPA

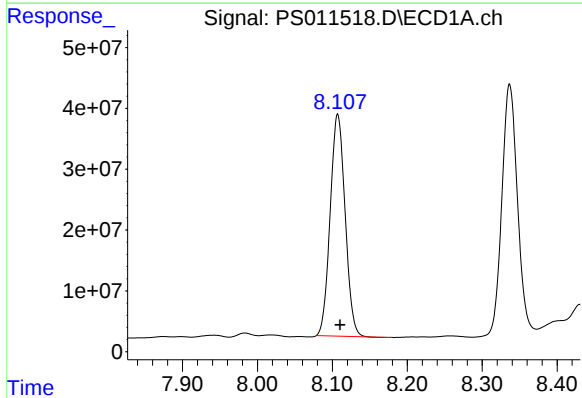
R.T.: 7.732 min
Delta R.T.: -0.014 min
Response: 225090643
Conc: 52.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



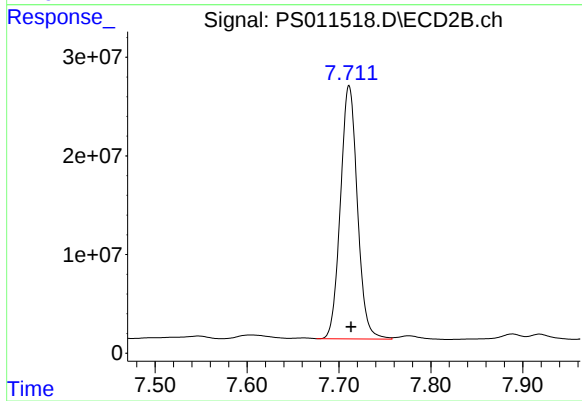
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 175763804
Conc: 60.98 ug/ml



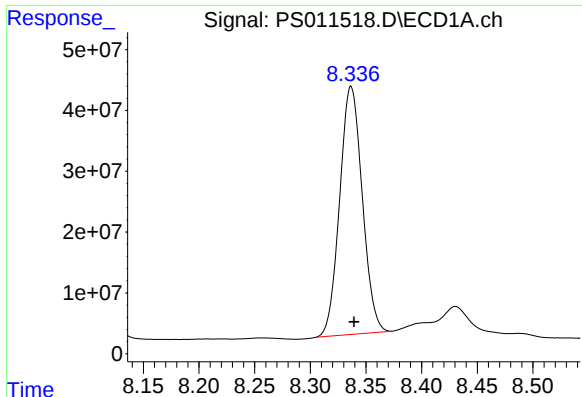
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 504545584
Conc: 538.17 ng/ml



#8 DICHLORPROP

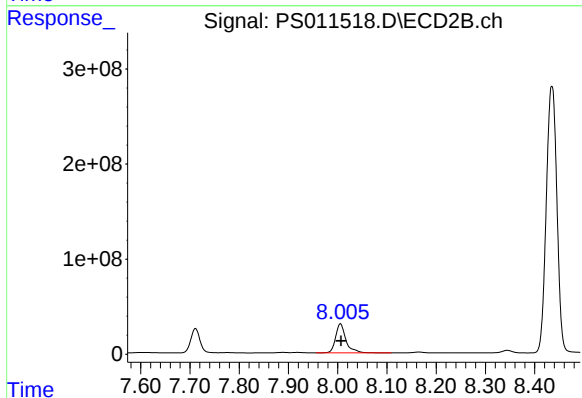
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 329485782
Conc: 547.38 ng/ml



#9 2,4-D

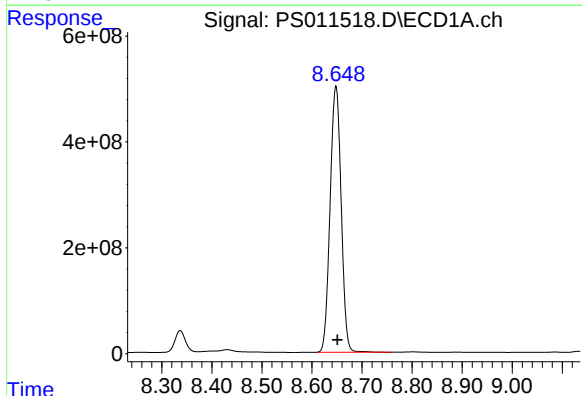
R.T.: 8.337 min
Delta R.T.: -0.003 min
Response: 575413338
Conc: 605.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



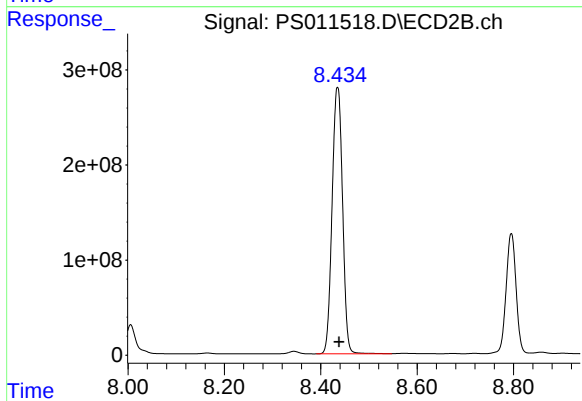
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.001 min
Response: 452159559
Conc: 603.15 ng/ml



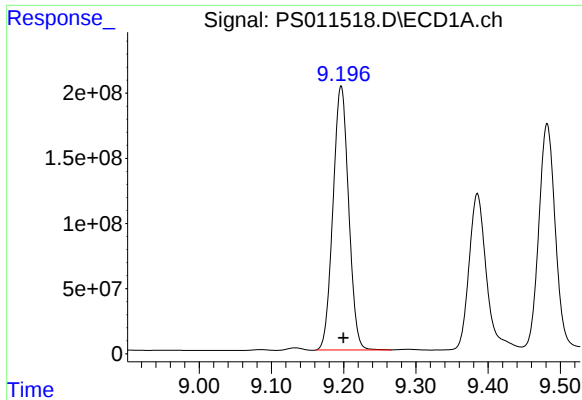
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 7724531012
Conc: 584.36 ng/ml



#10 Pentachlorophenol

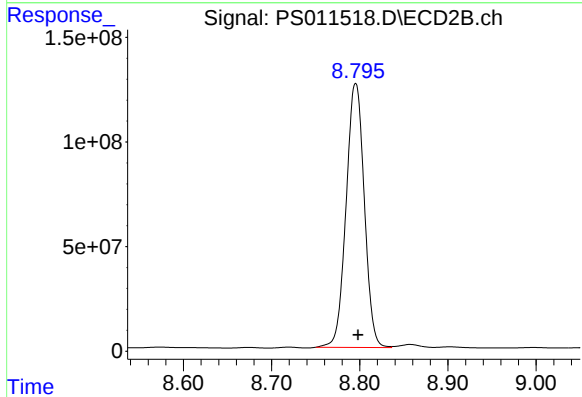
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 4227957097
Conc: 606.62 ng/ml



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

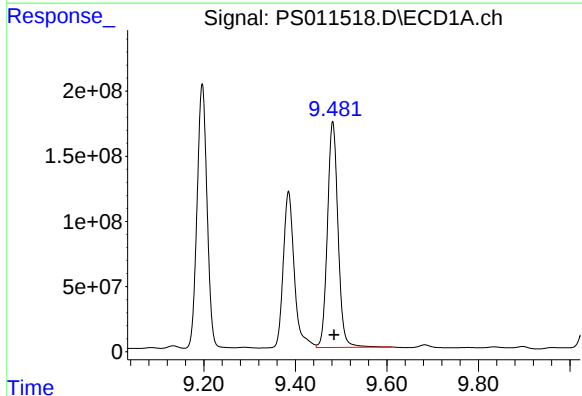
R.T.: 9.196 min
Delta R.T.: -0.003 min
Response: 3049210557
Conc: 575.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



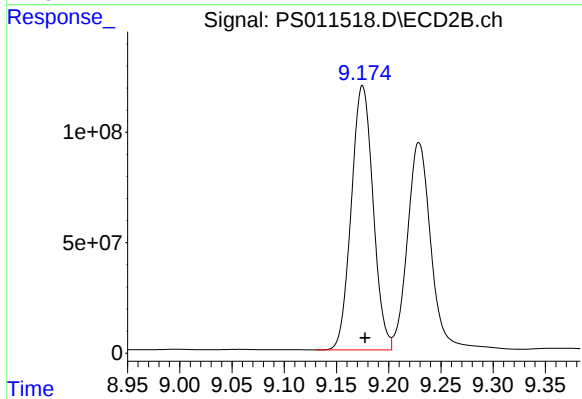
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 1807996710
Conc: 591.38 ng/ml



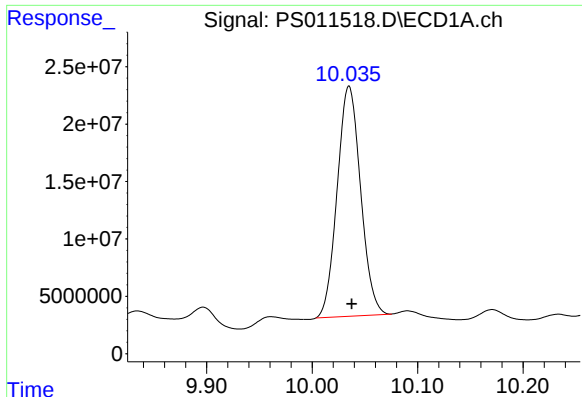
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 2778351283
Conc: 550.62 ng/ml



#12 2,4,5-T

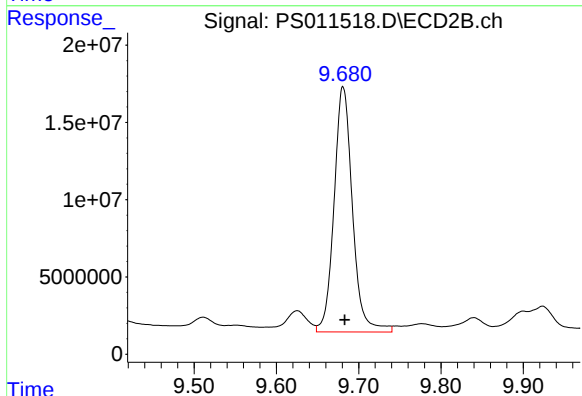
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 1735022266
Conc: 572.04 ng/ml



#13 2,4-DB

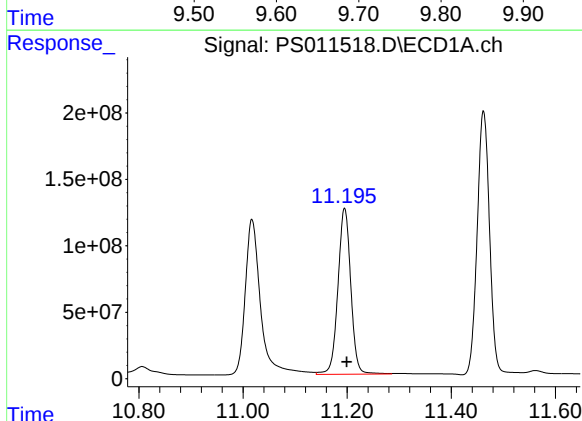
R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 308898428
Conc: 479.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



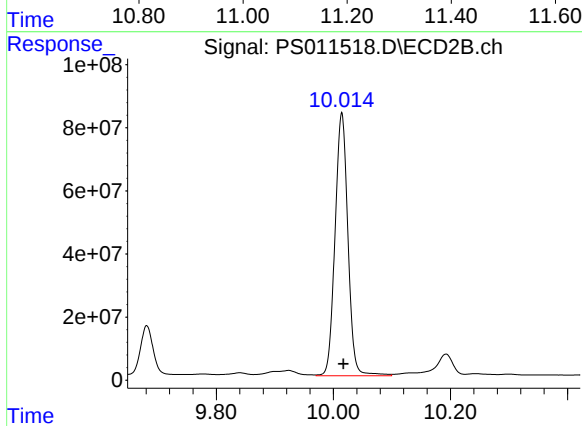
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 246971832
Conc: 577.71 ng/ml



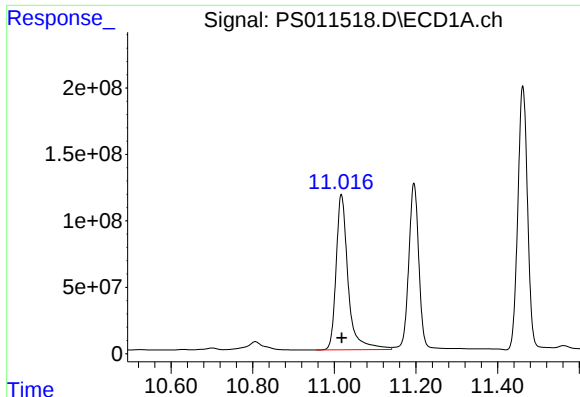
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.004 min
Response: 2141443787
Conc: 555.55 ng/ml



#14 DINOSEB

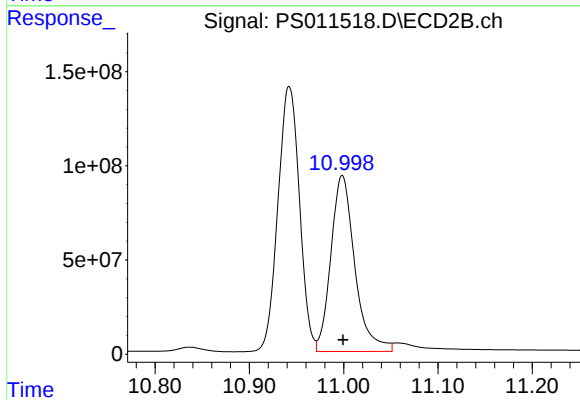
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1272459939
Conc: 593.24 ng/ml



#15 Picloram

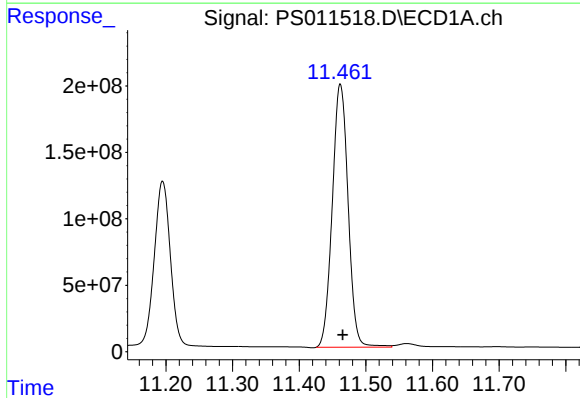
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 2392846402
Conc: 379.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



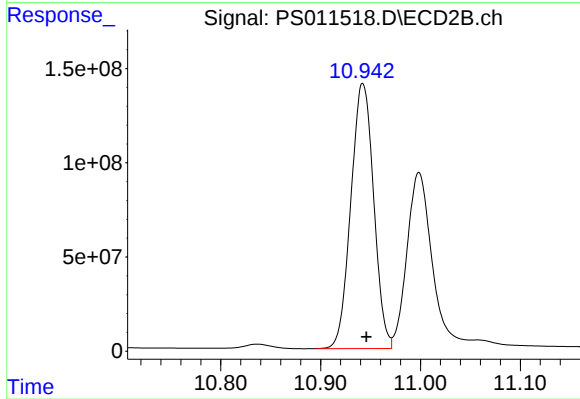
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 1649424490
Conc: 377.15 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.004 min
Response: 3268812110
Conc: 507.35 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 2235034157
Conc: 590.98 ng/ml