

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 22:08
 Operator : AJ\MA
 Sample : PB144682BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144682BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:12:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.798	1538.8E6	418.0E6	563.486	539.668
Target Compounds							
1) T	Dalapon	3.026	2.532	1928.1E6	381.0E6	399.388	428.655
2) T	3,5-DICHL...	6.431	5.975	1757.8E6	610.5E6	497.289	523.503
3) T	4-Nitroph...	7.055	6.417	548.4E6	186.6E6	565.940	528.871
5) T	DICAMBA	7.409	6.964	5489.9E6	1786.6E6	497.082	533.196
6) T	MCPD	7.578	7.060	432.4E6	138.5E6	48.375	52.068
7) T	MCPA	7.727	7.272	568.8E6	194.3E6	45.638	52.172
8) T	DICHLORPROP	8.104	7.586	1378.2E6	452.4E6	492.630	527.855
9) T	2,4-D	8.335	7.880	1607.9E6	531.8E6	509.679	532.525
10) T	Pentachlo...	8.642	8.305	20447.2E6	6267.4E6	520.461	557.523
11) T	2,4,5-TP ...	9.193	8.667	9041.5E6	2642.8E6	500.216	549.143
12) T	2,4,5-T	9.480	9.045	10679.1E6	2428.9E6	504.897	560.929
13) T	2,4-DB	10.035	9.552	2133.4E6	305.5E6	497.495	537.374
14) T	DINOSEB	11.188	9.877	8294.6E6	1679.0E6	502.359	579.389
15) T	Picloram	11.025	10.868	15263.3E6	3235.0E6	522.177	540.905
16) T	DCPA	11.456	10.808	13323.8E6	3274.2E6	509.107	557.735

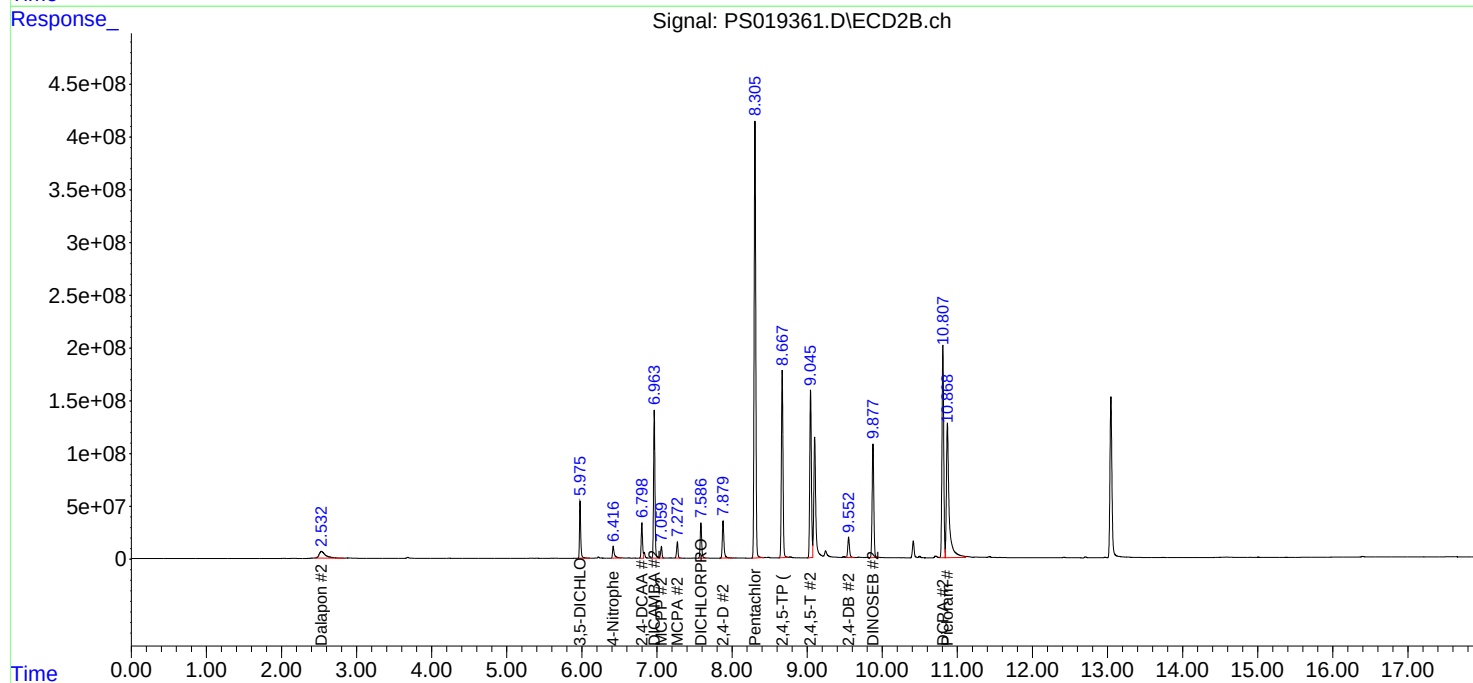
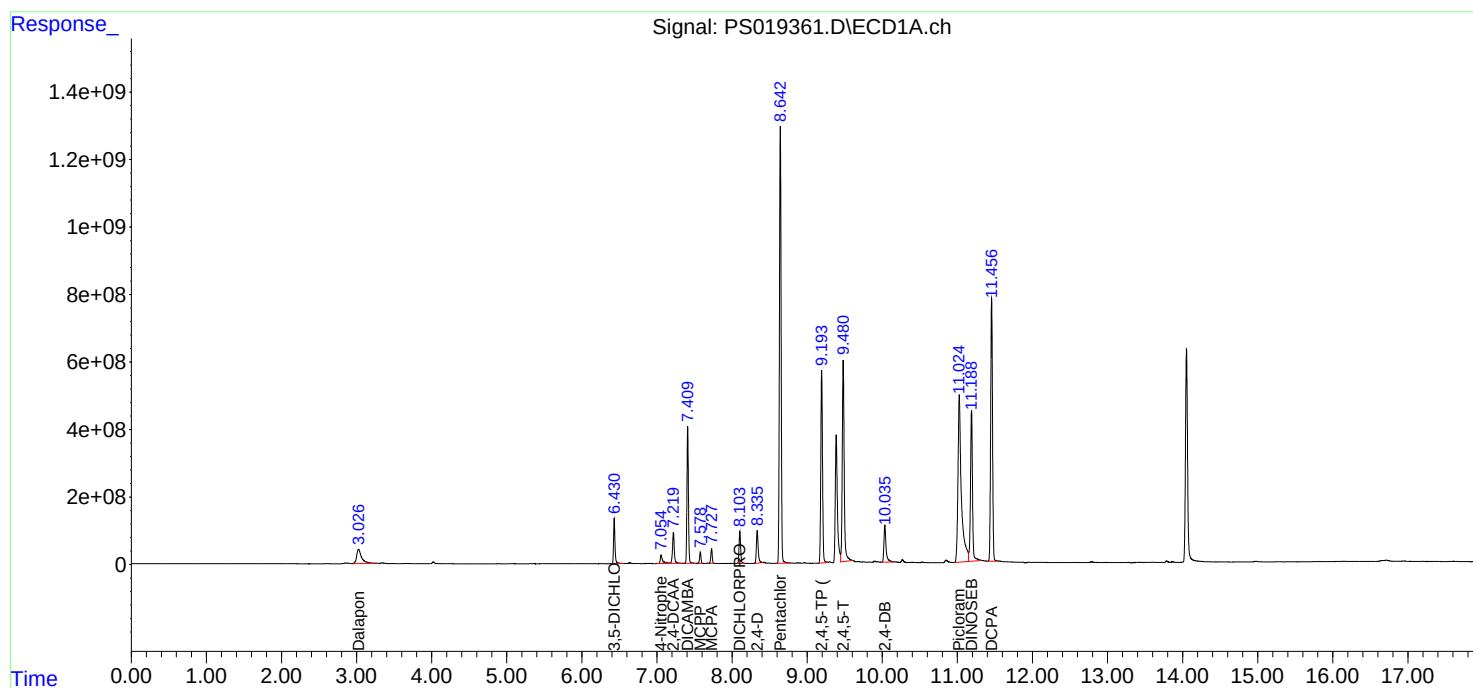
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

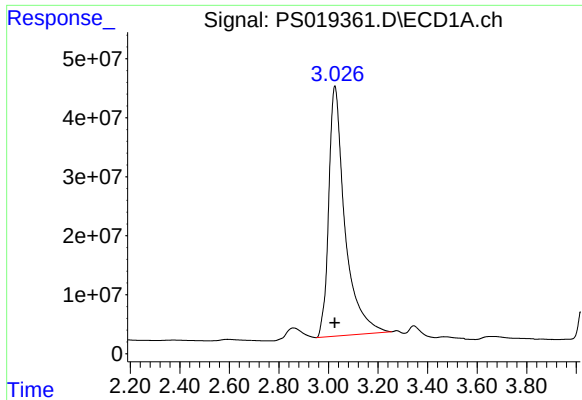
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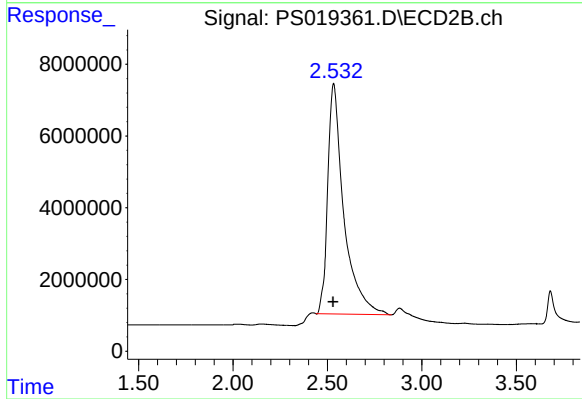




#1 Dalapon

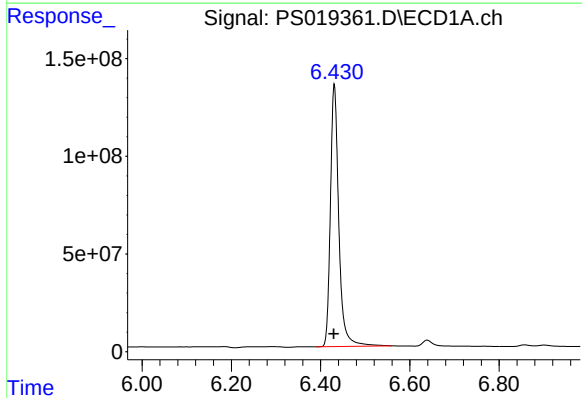
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 1928124795
Conc: 399.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BSD



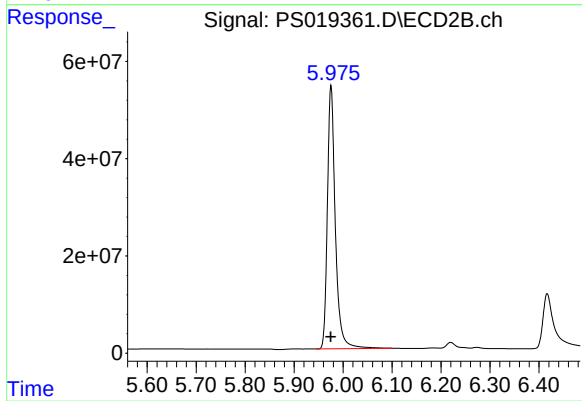
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 381040917
Conc: 428.66 ng/ml



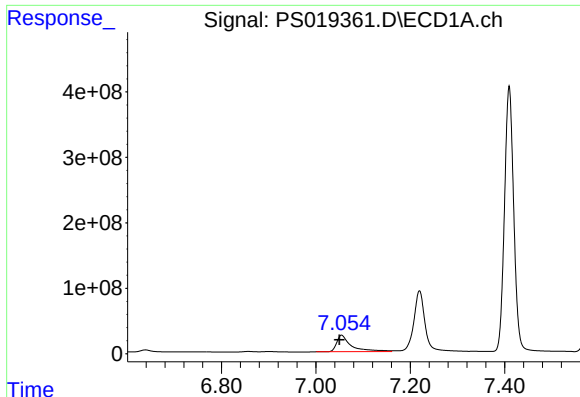
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1757757872
Conc: 497.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

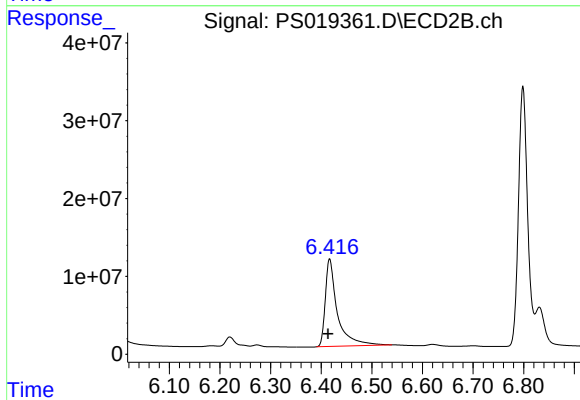
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 610531861
Conc: 523.50 ng/ml



#3 4-Nitrophenol

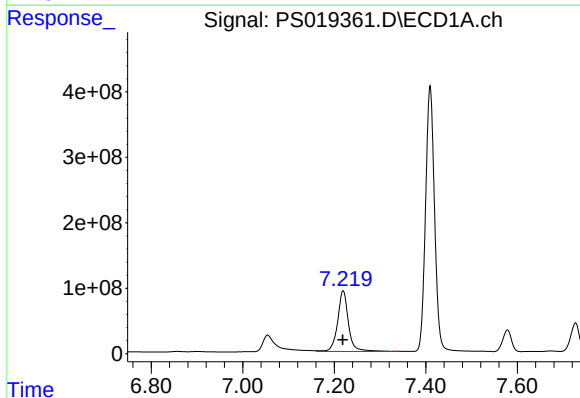
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 548446214
Conc: 565.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BSD



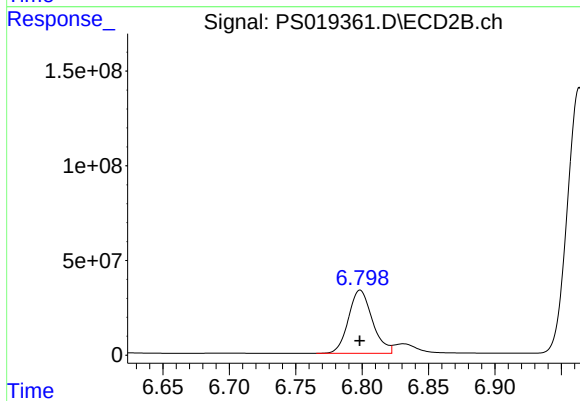
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 186603509
Conc: 528.87 ng/ml



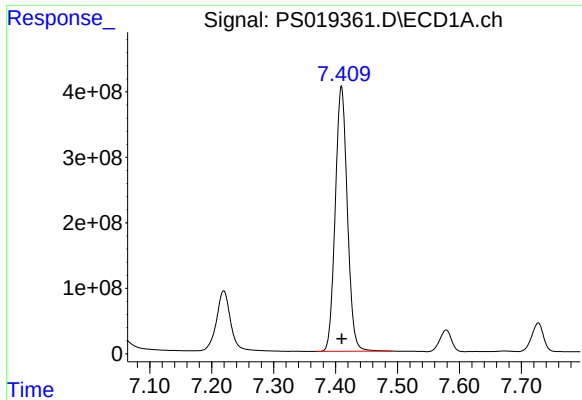
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1538810406
Conc: 563.49 ng/ml



#4 2,4-DCAA

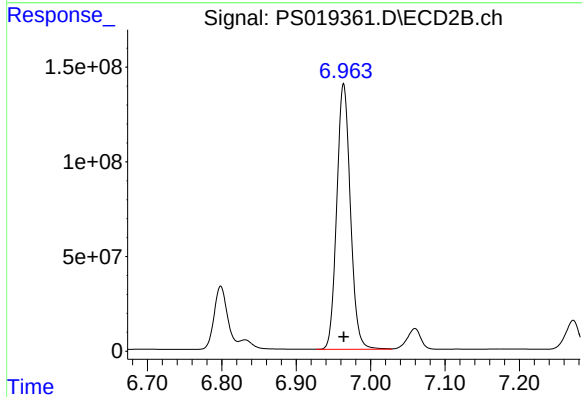
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 418003206
Conc: 539.67 ng/ml



#5 DICAMBA

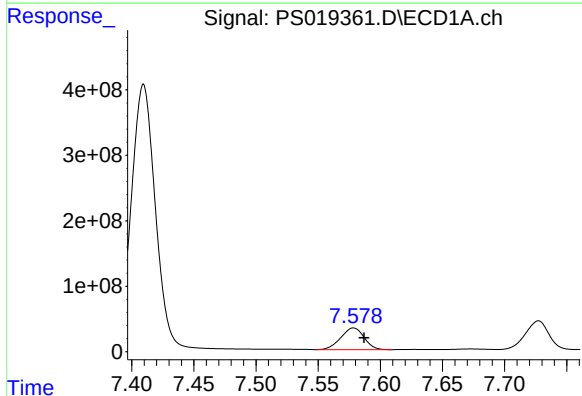
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 5489922216
Conc: 497.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BSD



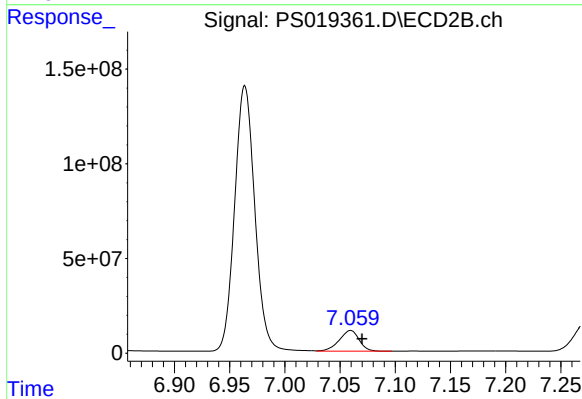
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 1786642256
Conc: 533.20 ng/ml



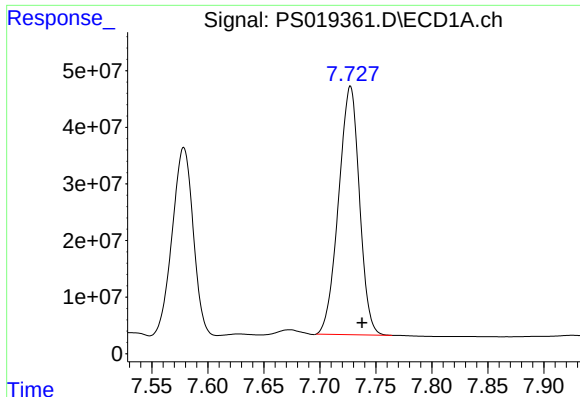
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 432437625
Conc: 48.38 ug/ml



#6 MCP

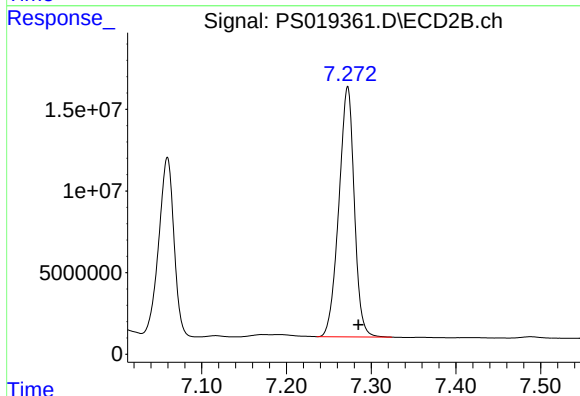
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 138465333
Conc: 52.07 ug/ml



#7 MCPA

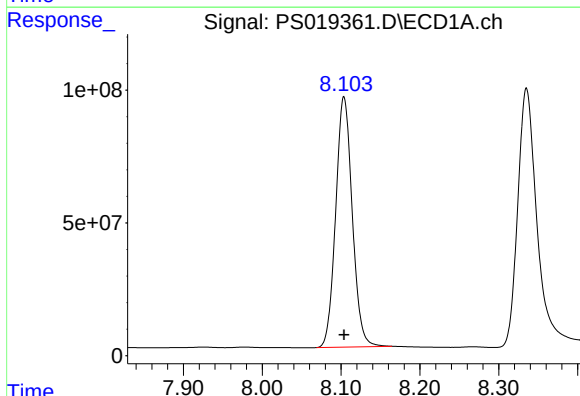
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 568793219
Conc: 45.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BSD



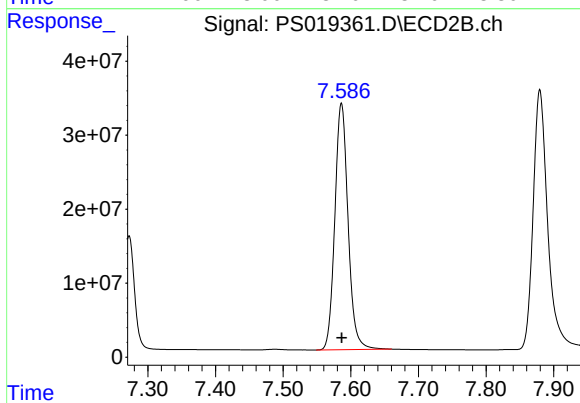
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.013 min
Response: 194320461
Conc: 52.17 ug/ml



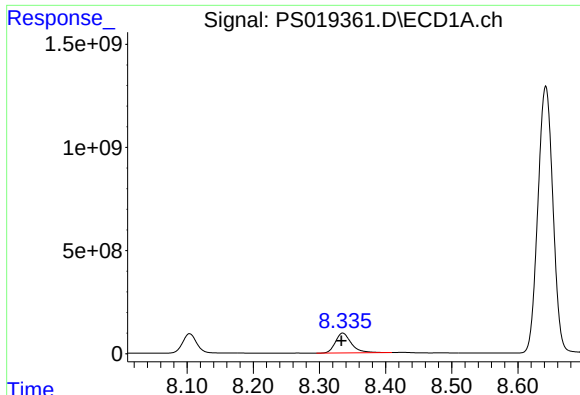
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1378170235
Conc: 492.63 ng/ml



#8 DICHLORPROP

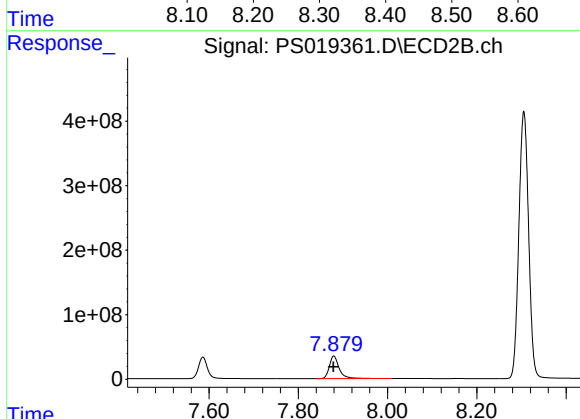
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 452370994
Conc: 527.86 ng/ml



#9 2,4-D

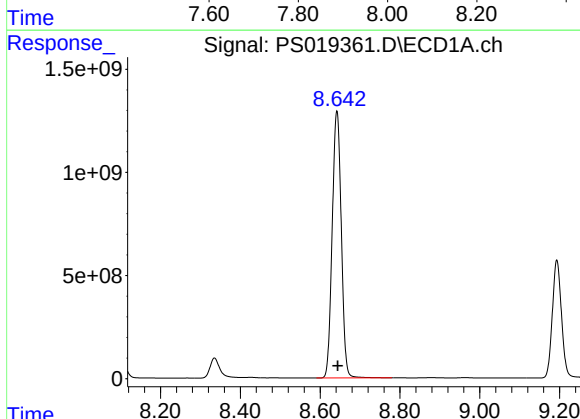
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 1607928772
Conc: 509.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BSD



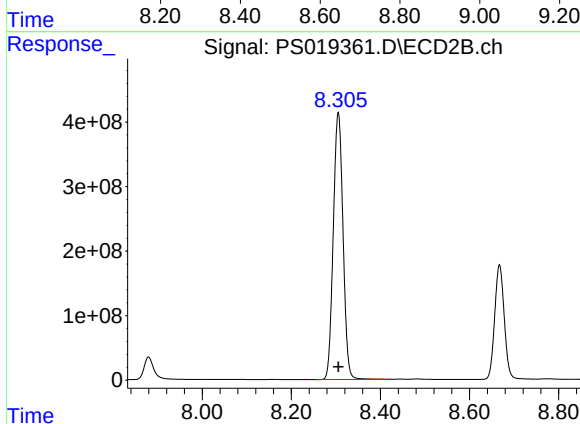
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.001 min
Response: 531796999
Conc: 532.53 ng/ml



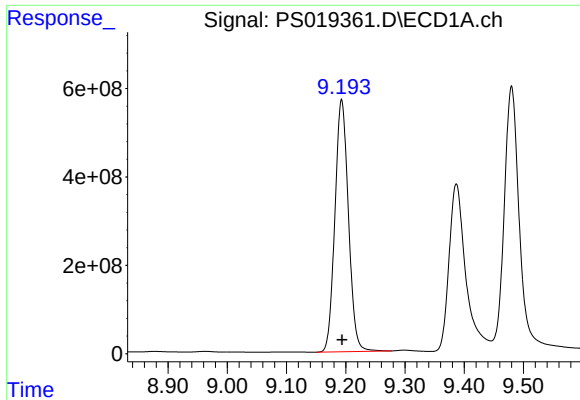
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 20447156032
Conc: 520.46 ng/ml



#10 Pentachlorophenol

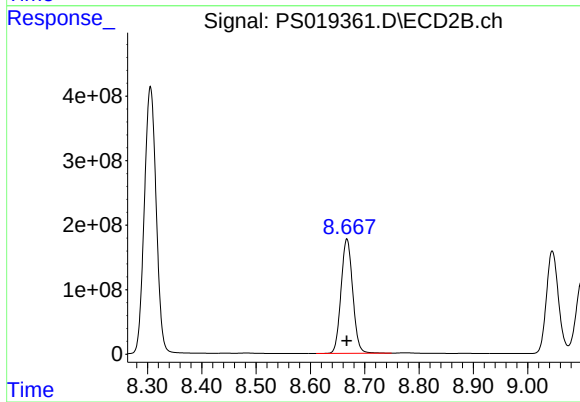
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 6267367442
Conc: 557.52 ng/ml



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

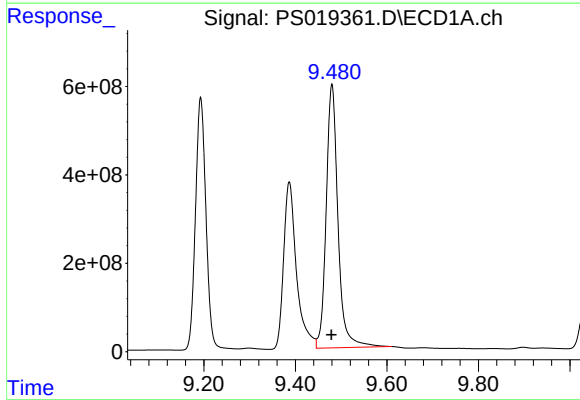
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 9041473523
Conc: 500.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BSD



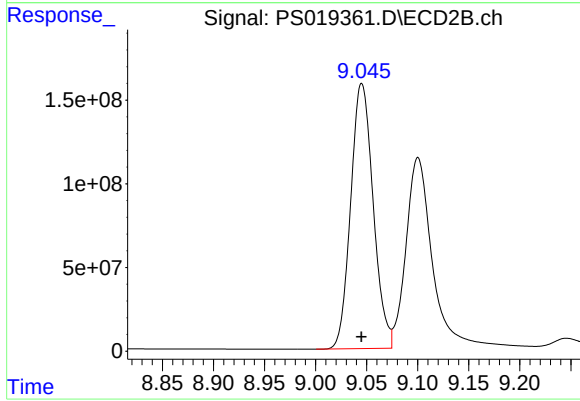
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 2642776793
Conc: 549.14 ng/ml



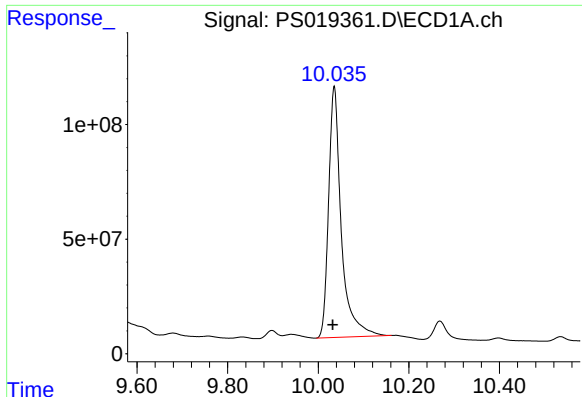
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.001 min
Response: 10679114915
Conc: 504.90 ng/ml



#12 2,4,5-T

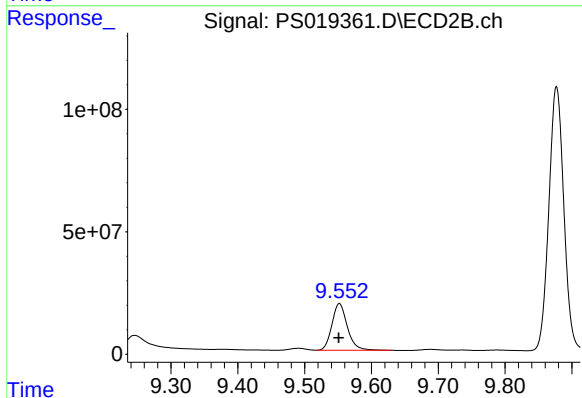
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 2428857169
Conc: 560.93 ng/ml



#13 2,4-DB

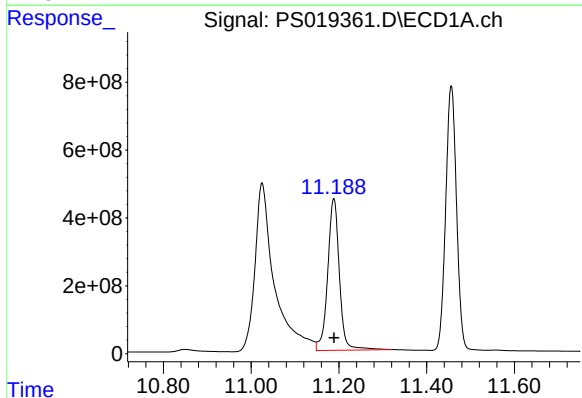
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 2133388269
Conc: 497.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BSD



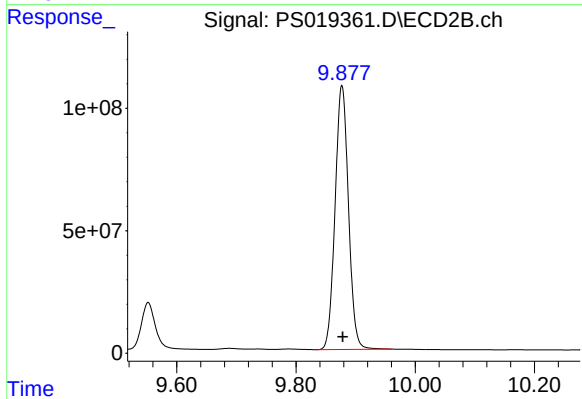
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 305530265
Conc: 537.37 ng/ml



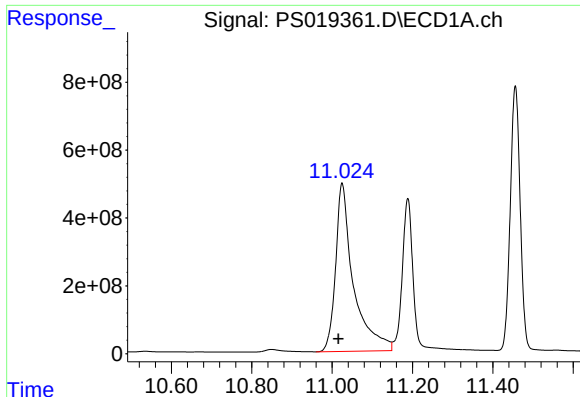
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: 0.000 min
Response: 8294621716
Conc: 502.36 ng/ml



#14 DINOSEB

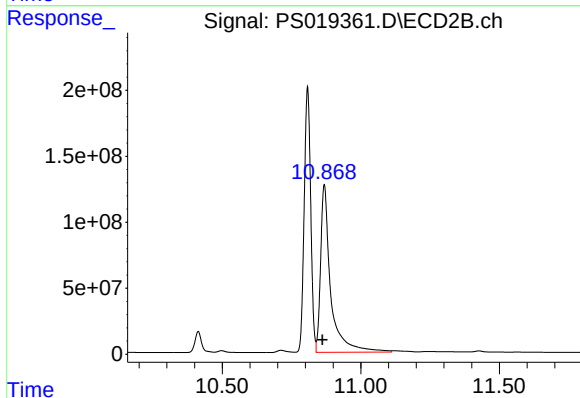
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 1678999986
Conc: 579.39 ng/ml



#15 Picloram

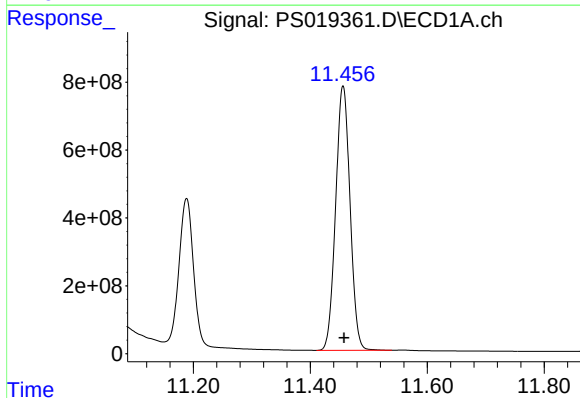
R.T.: 11.025 min
Delta R.T.: 0.009 min
Response: 15263290518
Conc: 522.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BSD



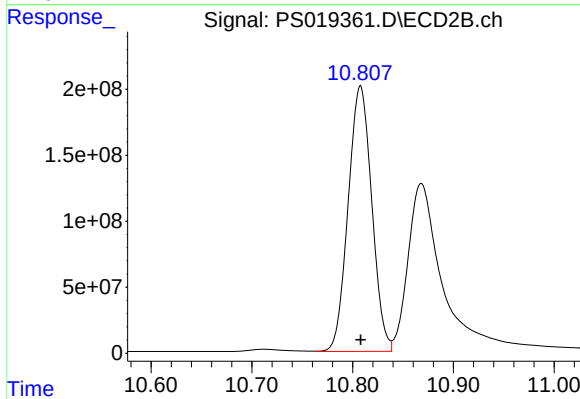
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.007 min
Response: 3235041120
Conc: 540.91 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 13323835988
Conc: 509.11 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 3274166590
Conc: 557.74 ng/ml