

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 21:44
 Operator : AJ\MA
 Sample : PB144682BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144682BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:12:38 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	7.220	6.798	1610.3E6	434.5E6	589.658	560.983
Target Compounds							
1) T	Dalapon	3.025	2.529	2037.6E6	405.6E6	422.066	456.256
2) T	3,5-DICHL...	6.431	5.975	1821.1E6	631.8E6	515.200	541.748
3) T	4-Nitroph...	7.054	6.416	592.9E6	195.8E6	611.821	555.018
5) T	DICAMBA	7.410	6.964	5719.6E6	1848.5E6	517.877	551.651
6) T	MCPD	7.579	7.060	451.6E6	143.1E6	50.524	53.797
7) T	MCPA	7.728	7.273	629.9E6	200.5E6	50.545	53.843
8) T	DICHLORPROP	8.103	7.586	1430.3E6	465.5E6	511.246	543.228
9) T	2,4-D	8.335	7.880	1678.5E6	553.1E6	532.045	553.860
10) T	Pentachlo...	8.642	8.306	21200.0E6	6442.2E6	539.625	573.080
11) T	2,4,5-TP ...	9.194	8.668	9310.7E6	2729.3E6	515.111	567.119
12) T	2,4,5-T	9.480	9.046	10948.1E6	2515.9E6	517.613	581.034
13) T	2,4-DB	10.035	9.553	2205.9E6	318.7E6	514.407	560.459
14) T	DINOSEB	11.189	9.877	8421.3E6	1739.1E6	510.031	600.128
15) T	Picloram	11.025	10.868	15268.3E6	3231.9E6	522.350	540.388
16) T	DCPA	11.457	10.807	13695.5E6	3367.5E6	523.310	573.631

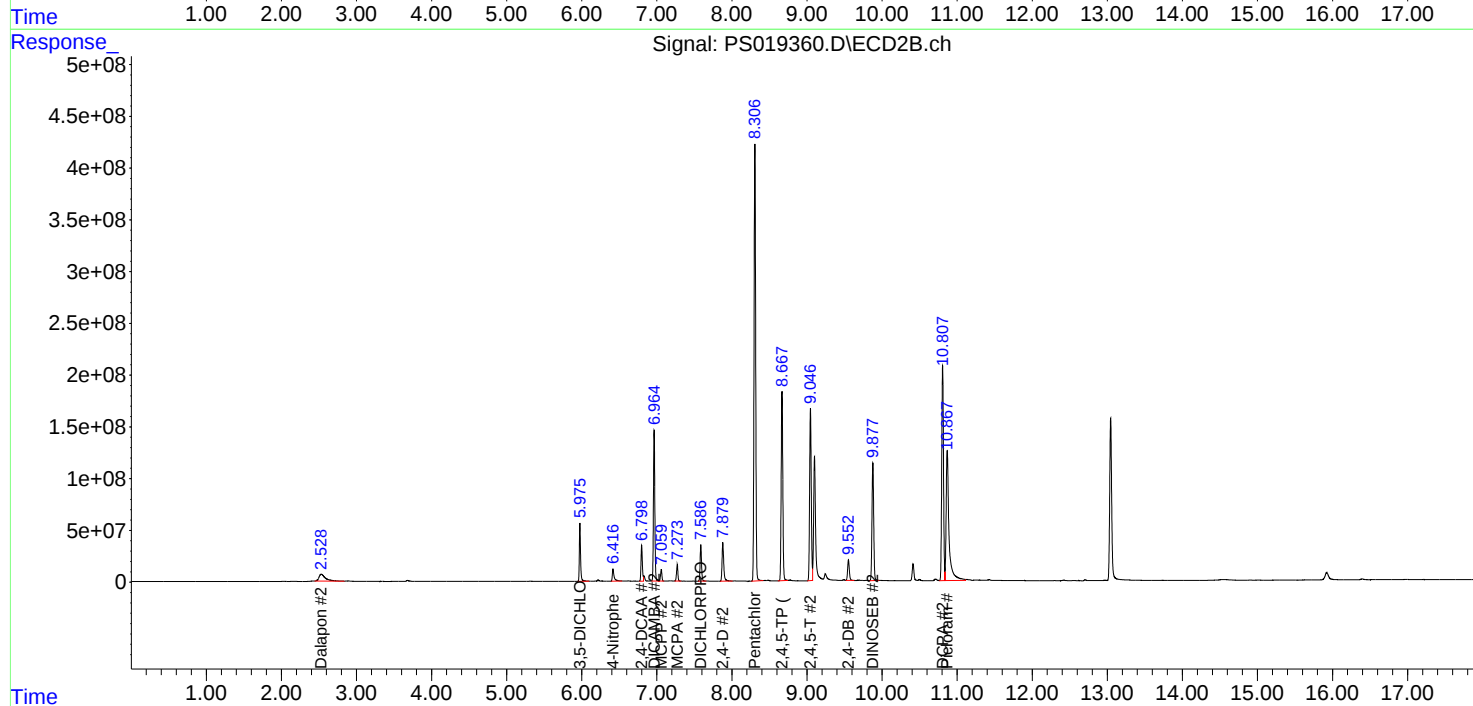
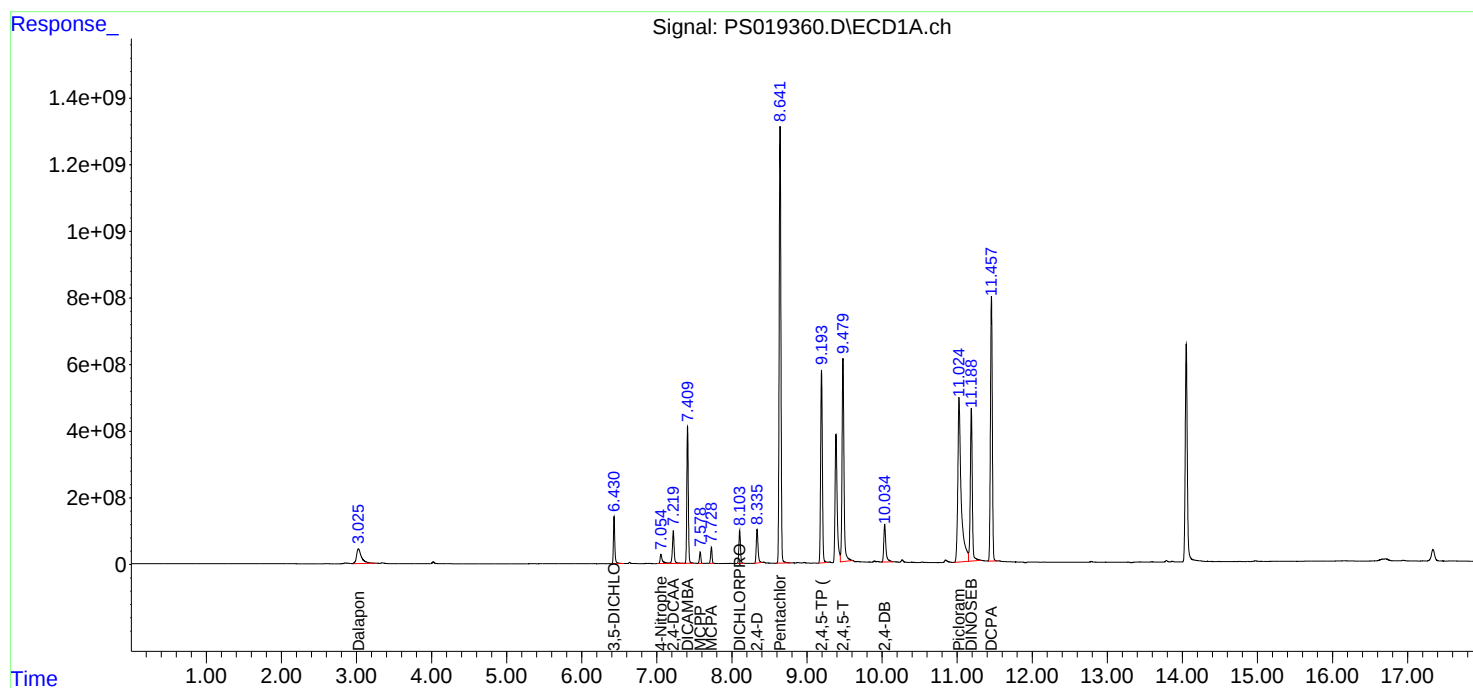
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

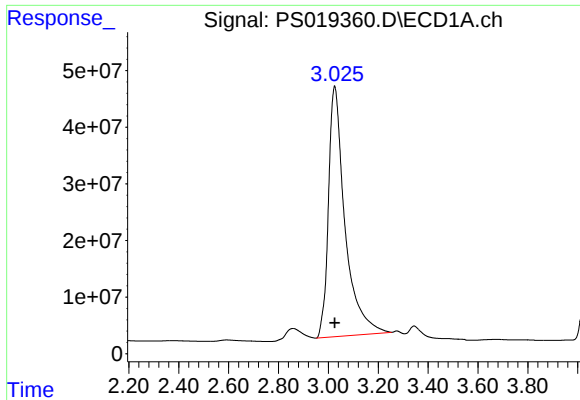
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
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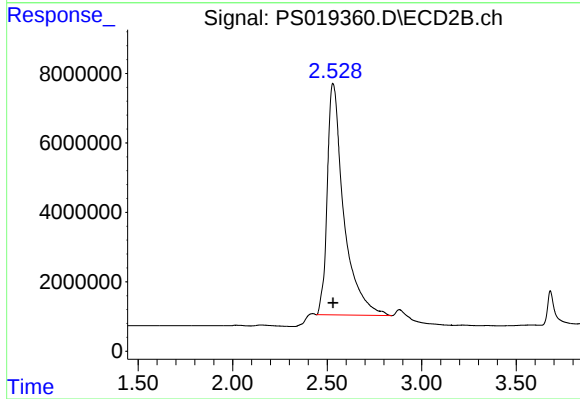




#1 Dalapon

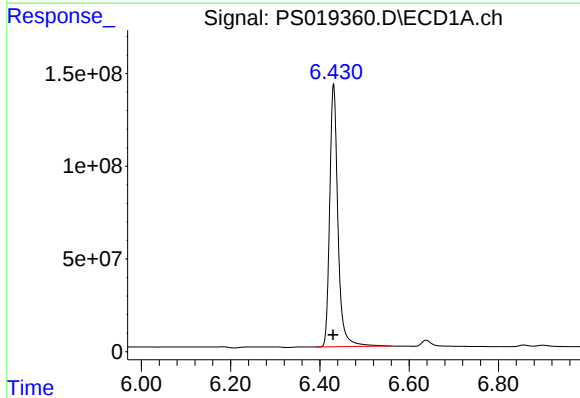
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 2037603531
Conc: 422.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BS



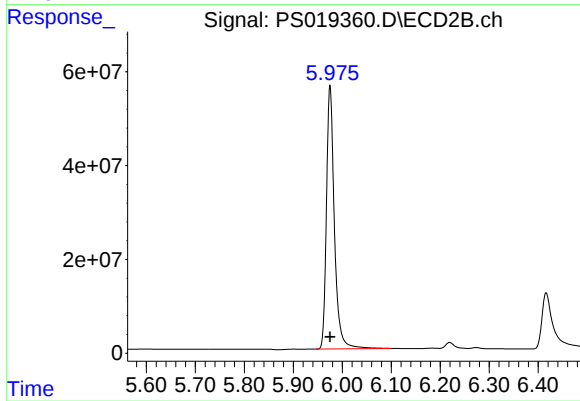
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.001 min
Response: 405575411
Conc: 456.26 ng/ml



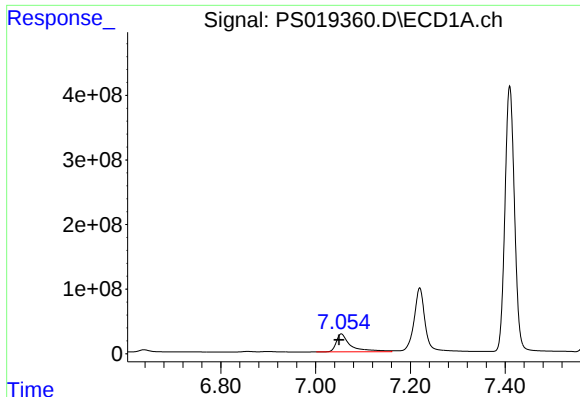
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 1821067959
Conc: 515.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

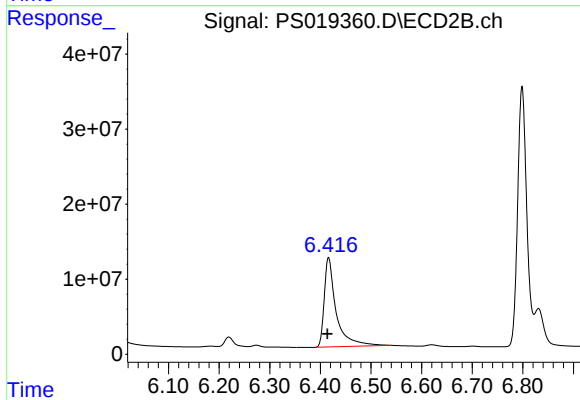
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 631809784
Conc: 541.75 ng/ml



#3 4-Nitrophenol

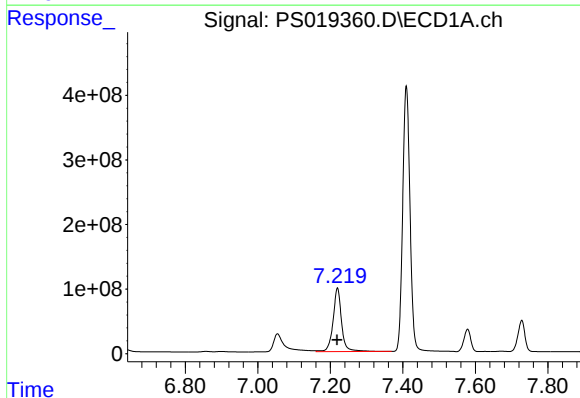
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 592908584
Conc: 611.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BS



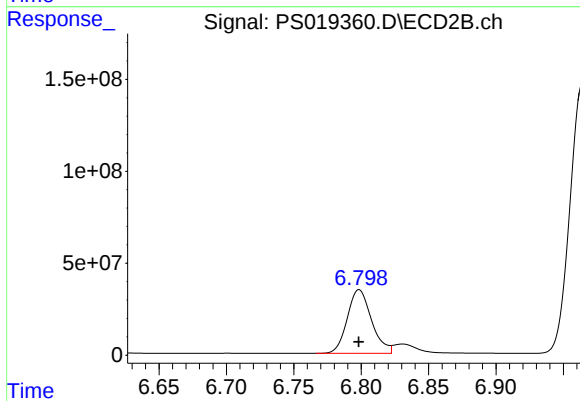
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 195829082
Conc: 555.02 ng/ml



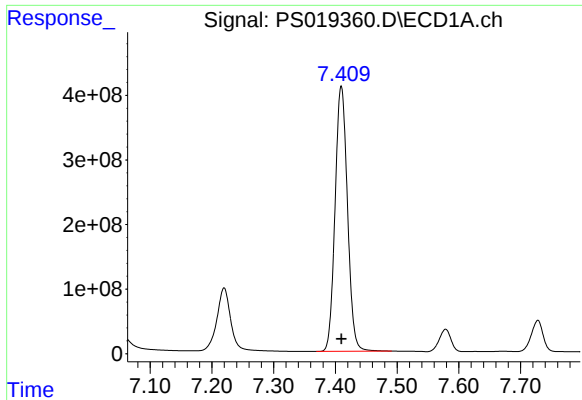
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1610284234
Conc: 589.66 ng/ml



#4 2,4-DCAA

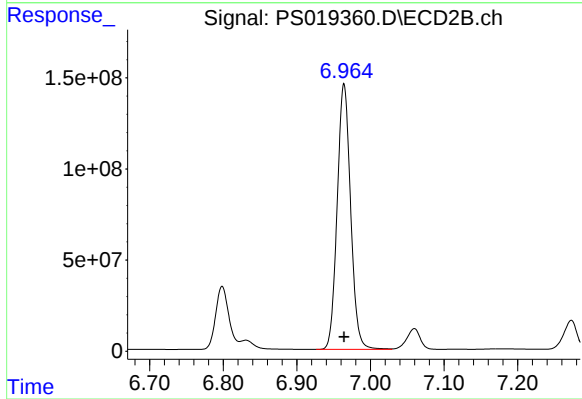
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 434512662
Conc: 560.98 ng/ml



#5 DICAMBA

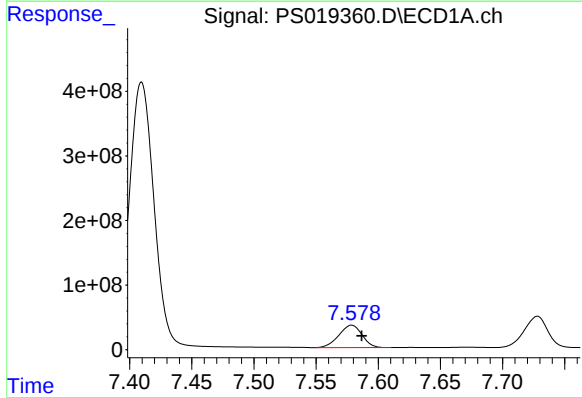
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 5719587921
Conc: 517.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BS



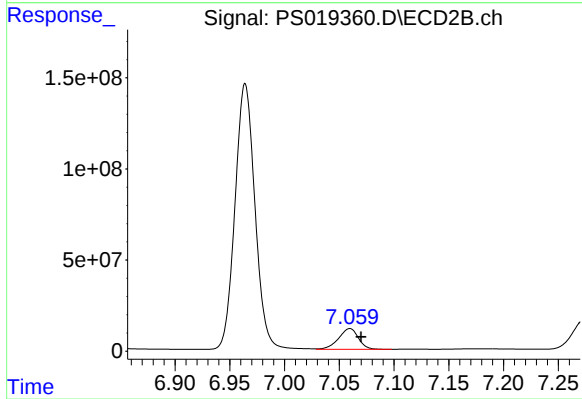
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 1848481455
Conc: 551.65 ng/ml



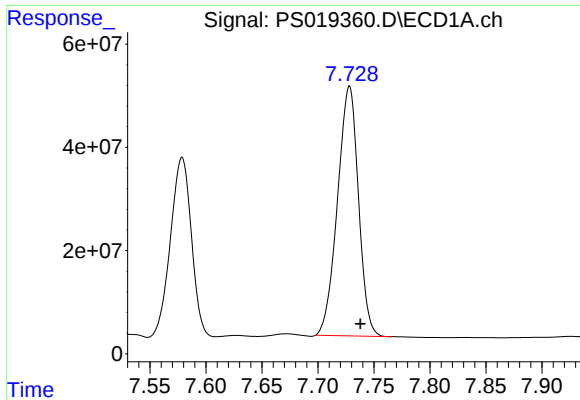
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 451649365
Conc: 50.52 ug/ml



#6 MCP

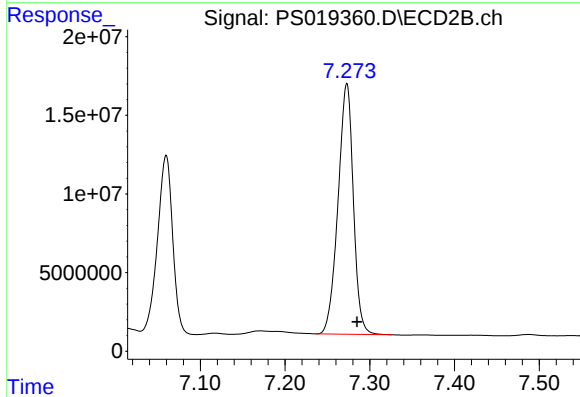
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 143063486
Conc: 53.80 ug/ml



#7 MCPA

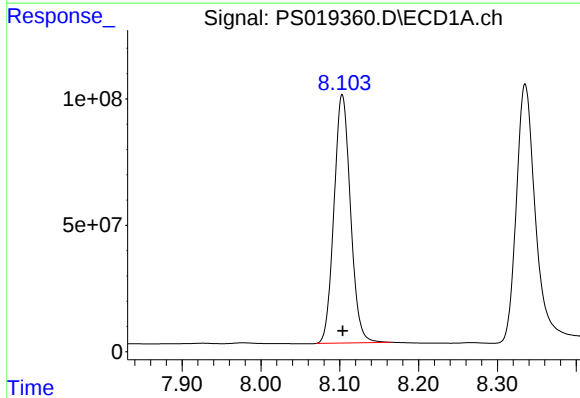
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 629947235
Conc: 50.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BS



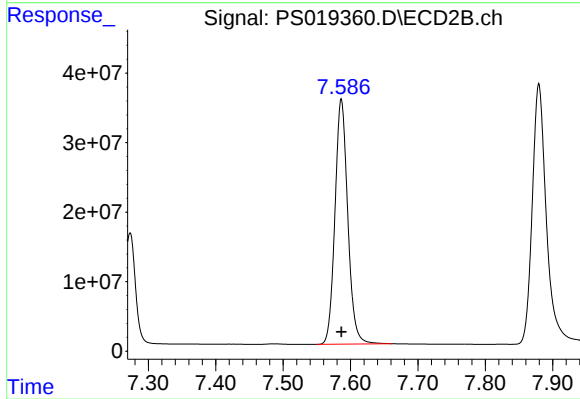
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.012 min
Response: 200544023
Conc: 53.84 ug/ml



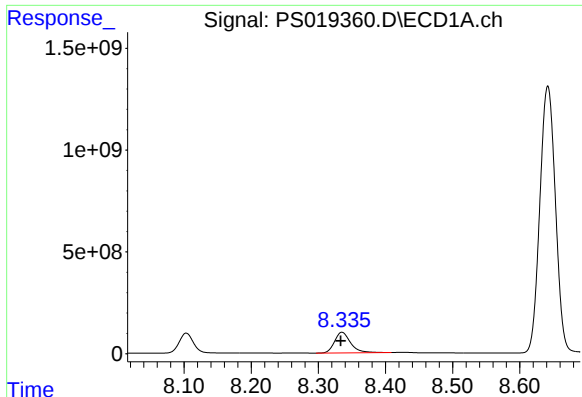
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1430250365
Conc: 511.25 ng/ml



#8 DICHLORPROP

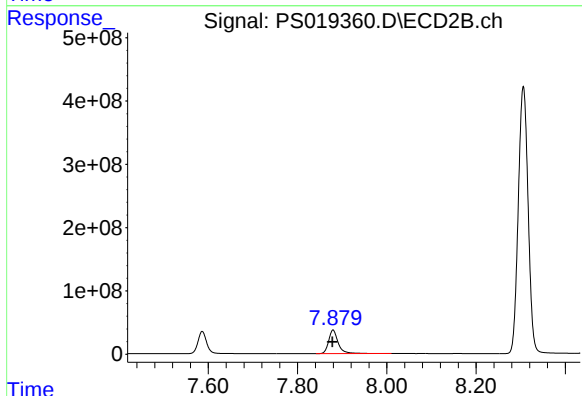
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 465545365
Conc: 543.23 ng/ml



#9 2,4-D

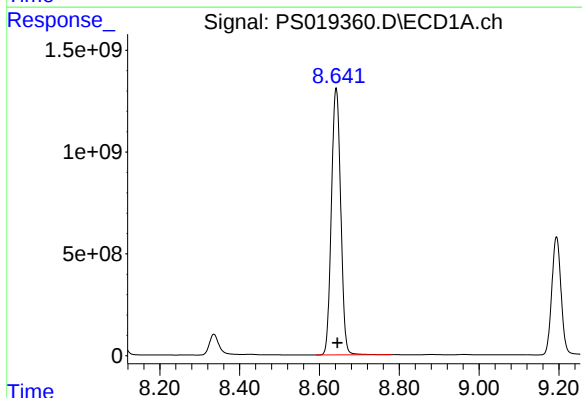
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 1678491177
Conc: 532.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BS



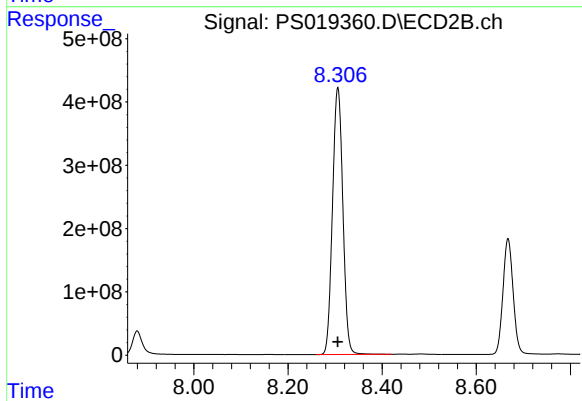
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.001 min
Response: 553102136
Conc: 553.86 ng/ml



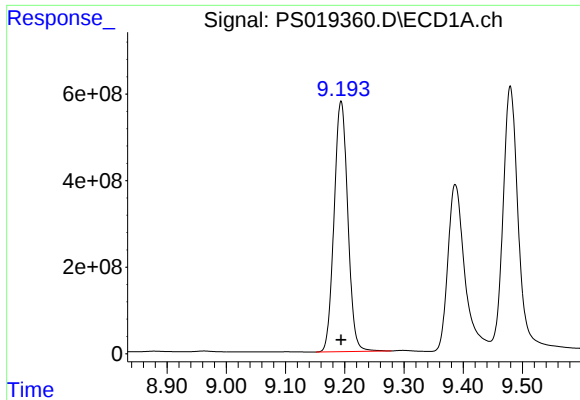
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 21200017846
Conc: 539.62 ng/ml



#10 Pentachlorophenol

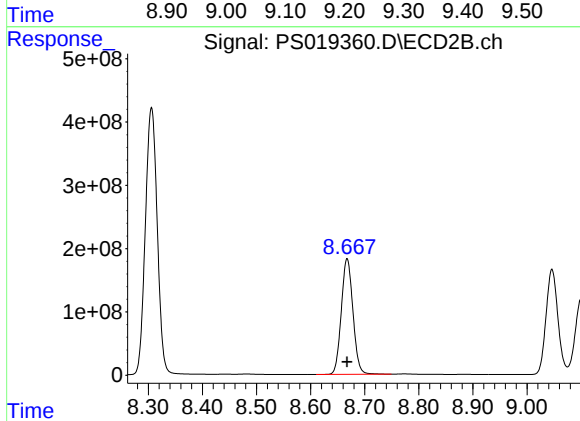
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 6442246902
Conc: 573.08 ng/ml



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

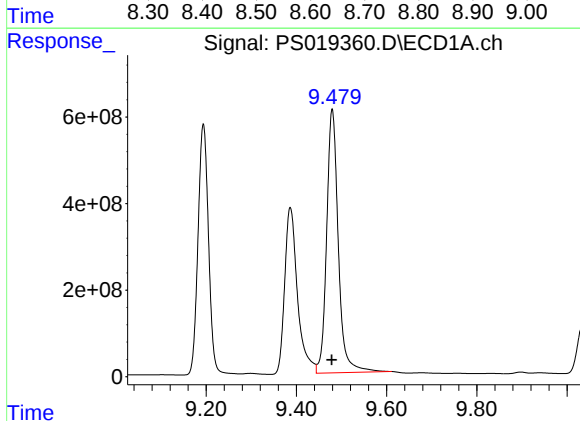
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 9310701226
Conc: 515.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BS



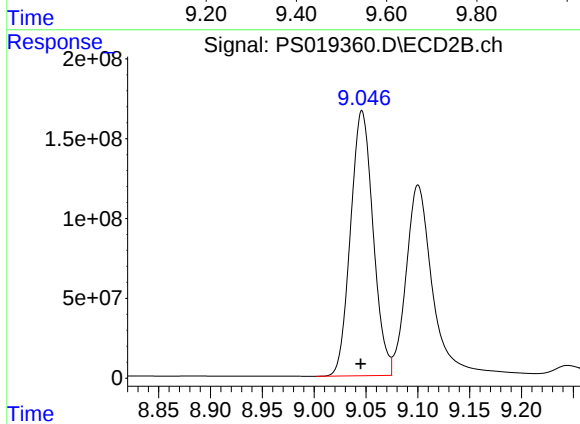
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 2729284684
Conc: 567.12 ng/ml



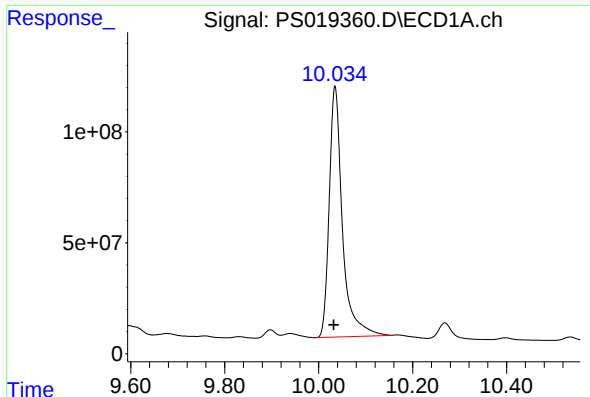
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.000 min
Response: 10948064525
Conc: 517.61 ng/ml



#12 2,4,5-T

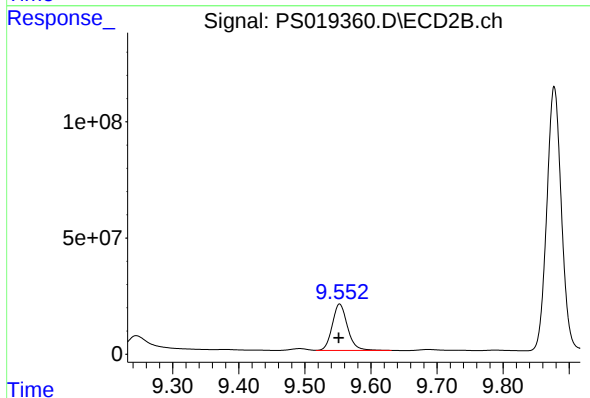
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 2515914577
Conc: 581.03 ng/ml



#13 2,4-DB

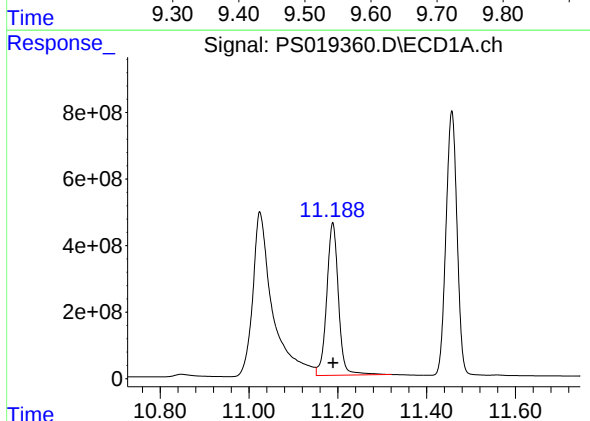
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 2205911391
Conc: 514.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BS



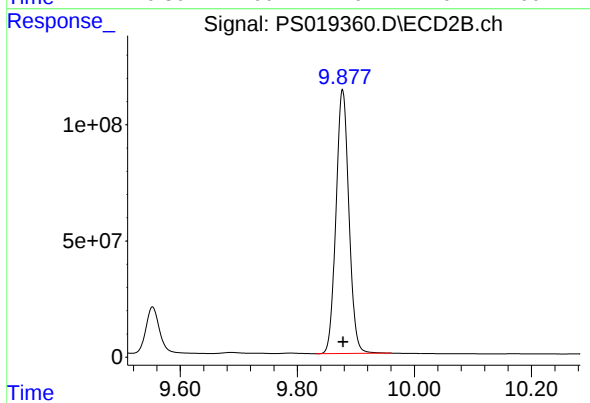
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.001 min
Response: 318655816
Conc: 560.46 ng/ml



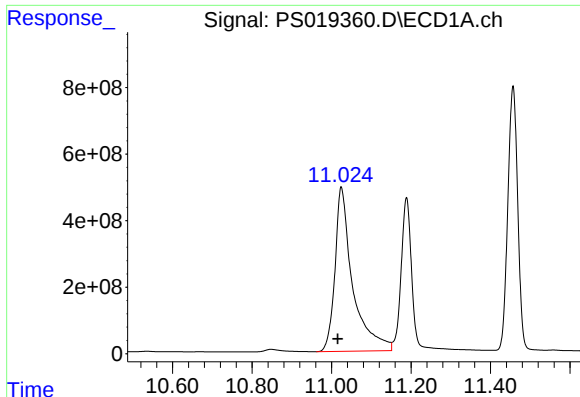
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 8421295377
Conc: 510.03 ng/ml



#14 DINOSEB

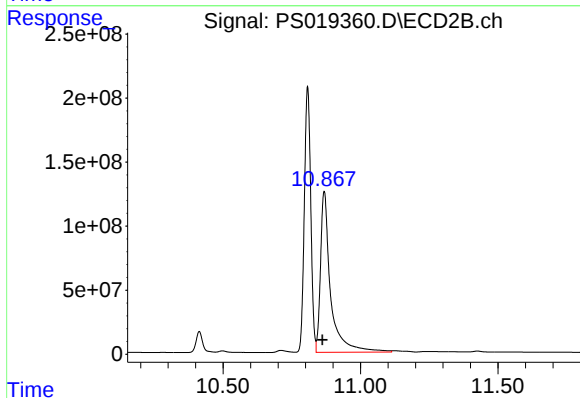
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 1739098606
Conc: 600.13 ng/ml



#15 Picloram

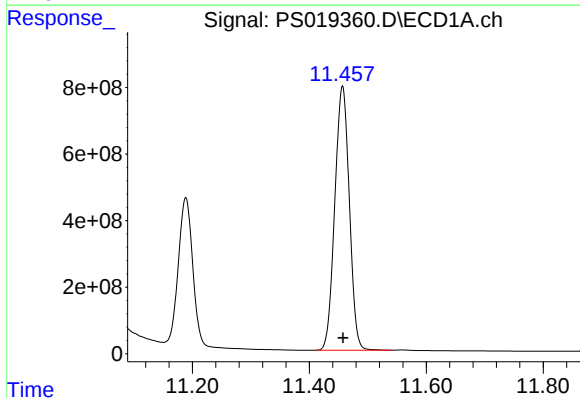
R.T.: 11.025 min
Delta R.T.: 0.009 min
Response: 15268331973
Conc: 522.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144682BS



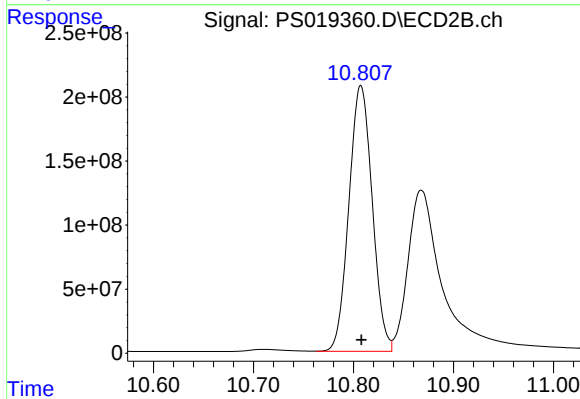
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.006 min
Response: 3231946918
Conc: 540.39 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.001 min
Response: 13695540305
Conc: 523.31 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 3367479543
Conc: 573.63 ng/ml