

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 18:14
 Operator : AJ\MA
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:55:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 01:54:01 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	7.181	6.760	2212.1E6	617.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.003	2.519	3354.9E6	754.0E6	682.500	682.500
2) T	3,5-DICHL...	6.397	5.945	2700.4E6	895.4E6	697.500	697.500
3) T	4-Nitroph...	7.013	6.382	978.3E6	344.3E6	682.500	682.500
5) T	DICAMBA	7.368	6.922	8187.6E6	2581.1E6	705.000	705.000
6) T	MCP	7.537	7.019	676.4E6	198.6E6	70.500	70.500
7) T	MCPA	7.686	7.230	904.1E6	295.0E6	69.750	69.750
8) T	DICHLORPROP	8.060	7.541	2000.6E6	667.4E6	705.000	705.000
9) T	2,4-D	8.290	7.833	2232.1E6	838.9E6	705.000	705.000
10) T	Pentachlo...	8.594	8.257	28259.4E6	9246.9E6	712.500	712.500
11) T	2,4,5-TP ...	9.145	8.617	12157.9E6	3892.9E6	712.500	712.500
12) T	2,4,5-T	9.431	8.995	12913.3E6	3737.6E6	712.500	712.500
13) T	2,4-DB	9.983	9.499	2643.4E6	496.2E6	712.500	712.500
14) T	DINOSEB	11.132	9.822	11260.0E6	2731.8E6	705.000	705.000
15) T	Picloram	10.958	10.802	23208.8E6	5581.2E6	712.500	712.500
16) T	DCPA	11.402	10.750	17802.7E6	4846.5E6	720.000	720.000

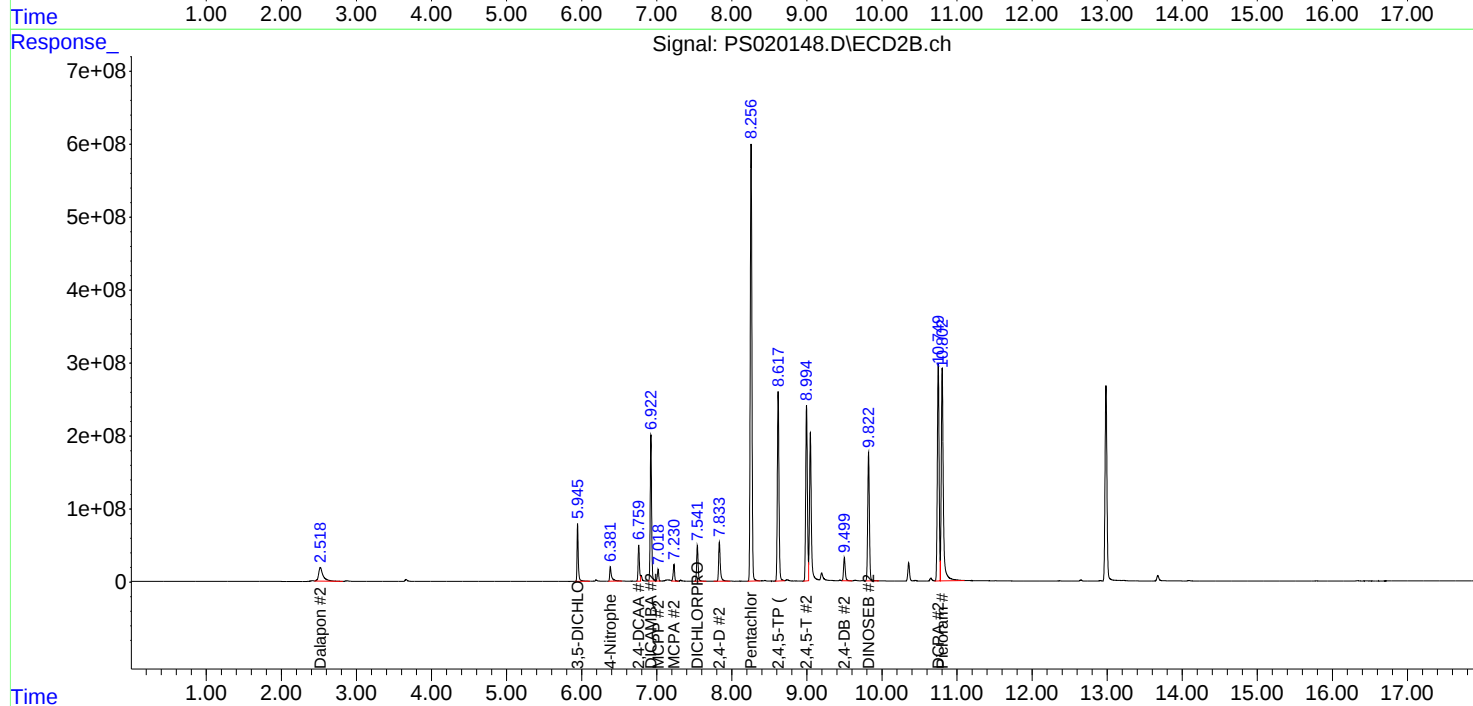
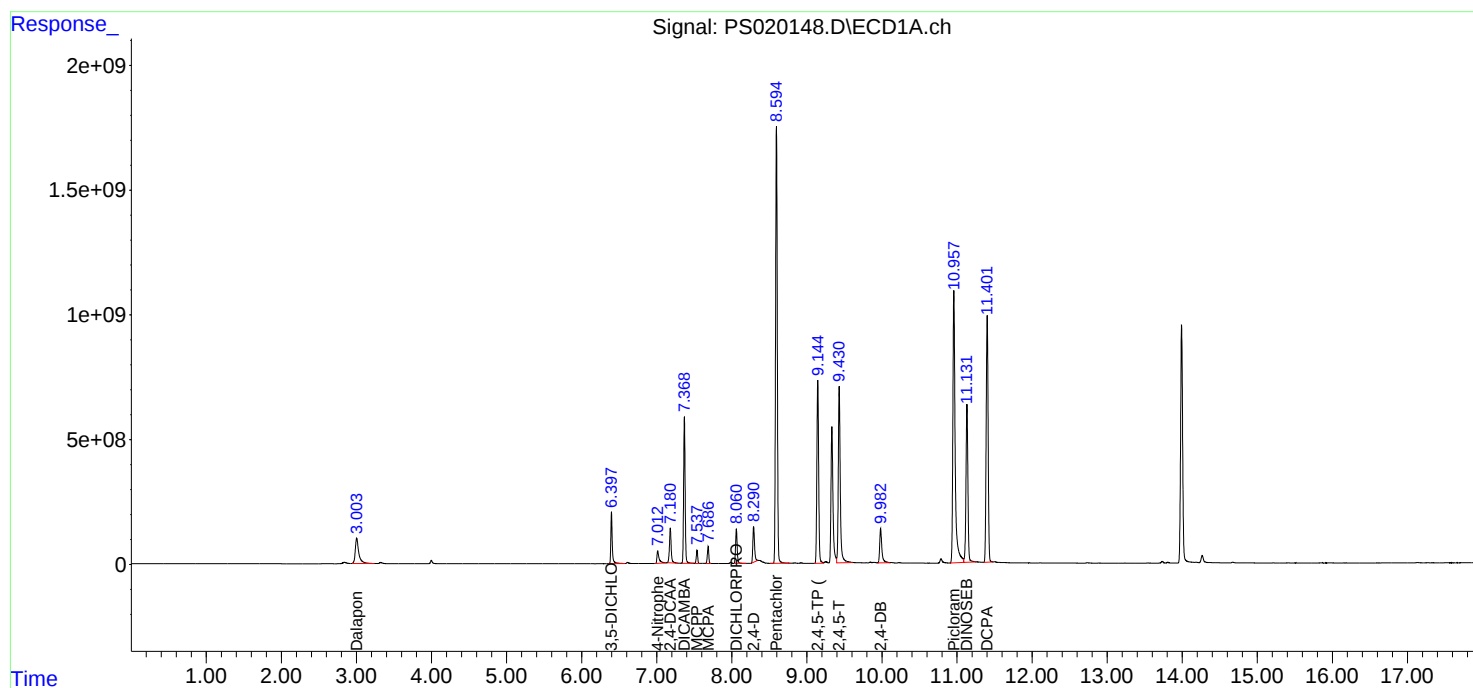
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

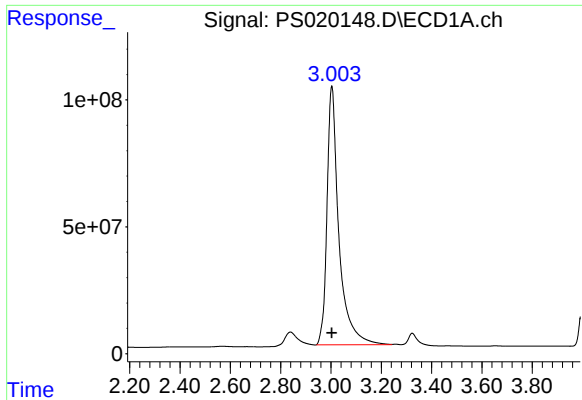
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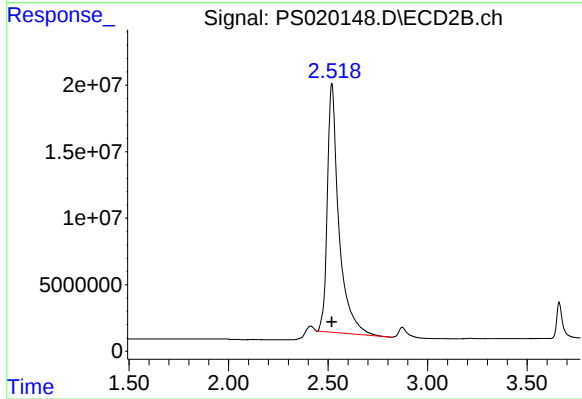




#1 Dalapon

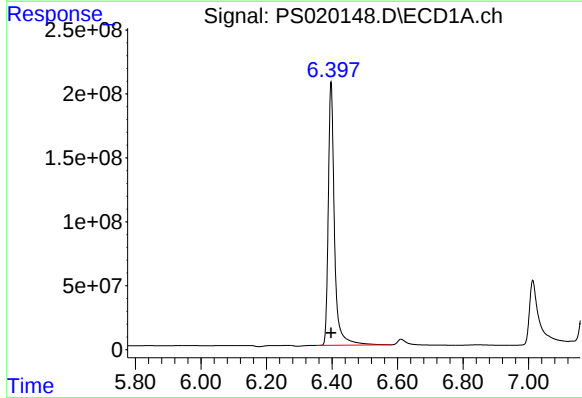
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 3354905159
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



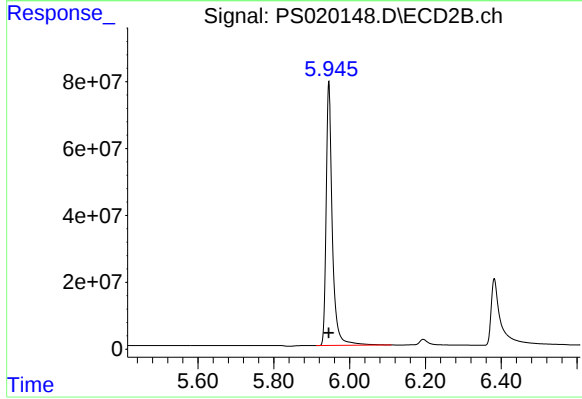
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 754021159
Conc: 682.50 ng/ml



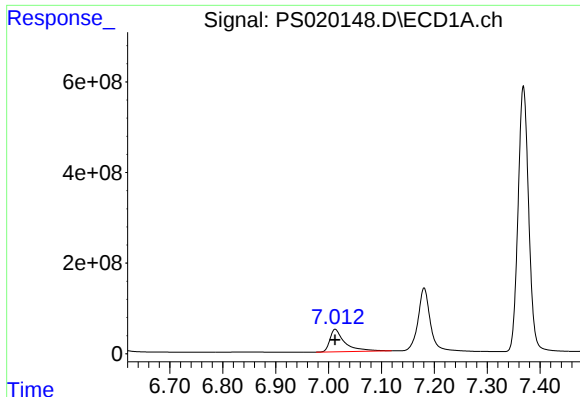
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 2700359149
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

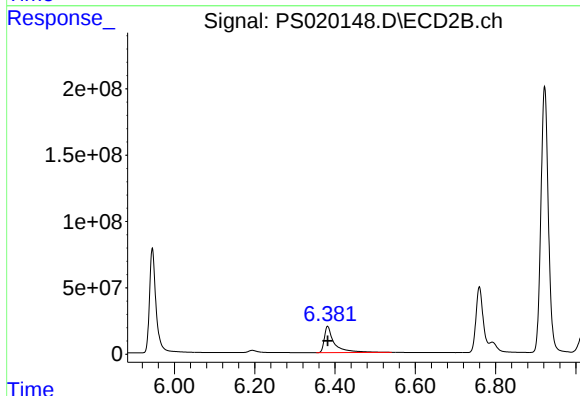
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 895410537
Conc: 697.50 ng/ml



#3 4-Nitrophenol

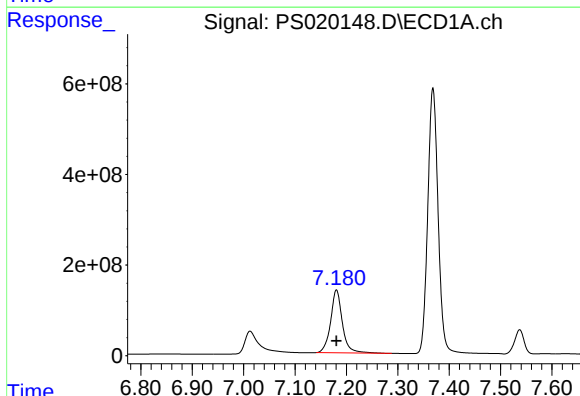
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 978330111
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



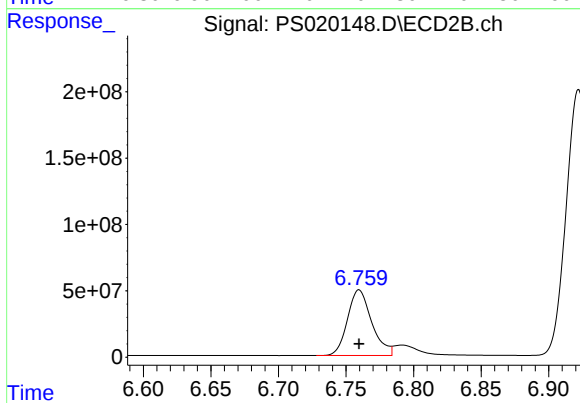
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 344348344
Conc: 682.50 ng/ml



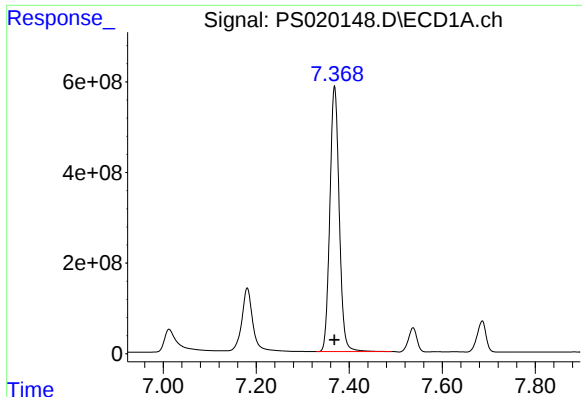
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 2212097450
Conc: 750.00 ng/ml



#4 2,4-DCAA

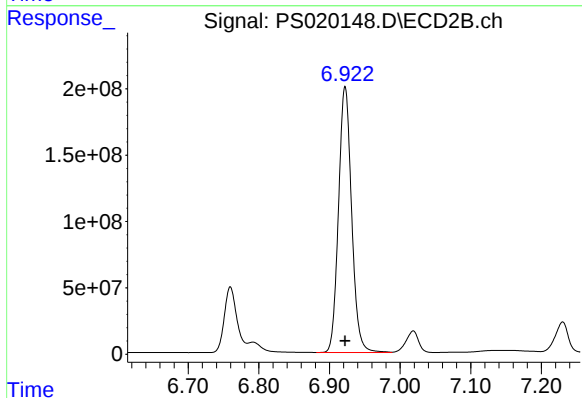
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 617266663
Conc: 750.00 ng/ml



#5 DICAMBA

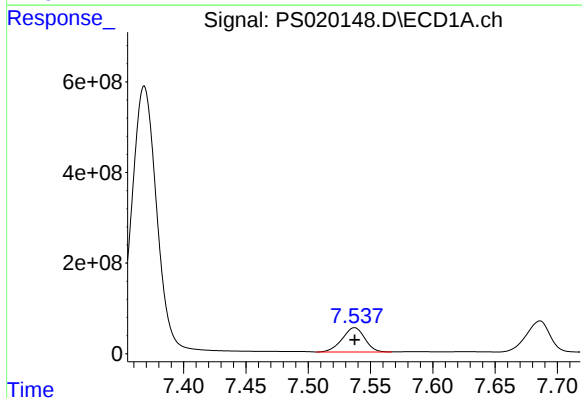
R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 8187621521
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



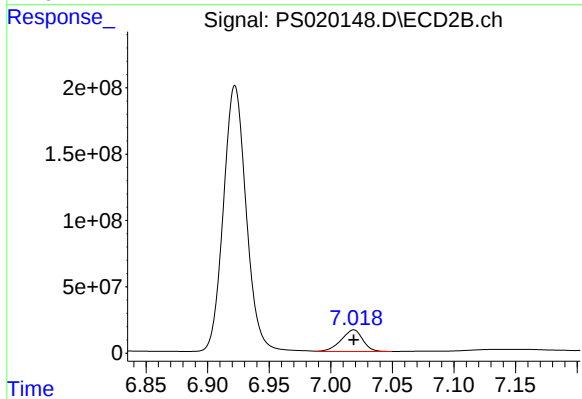
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 2581123946
Conc: 705.00 ng/ml



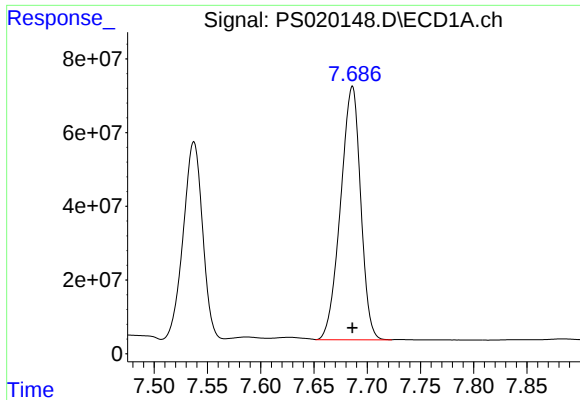
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 676402163
Conc: 70.50 ug/ml



#6 MCP

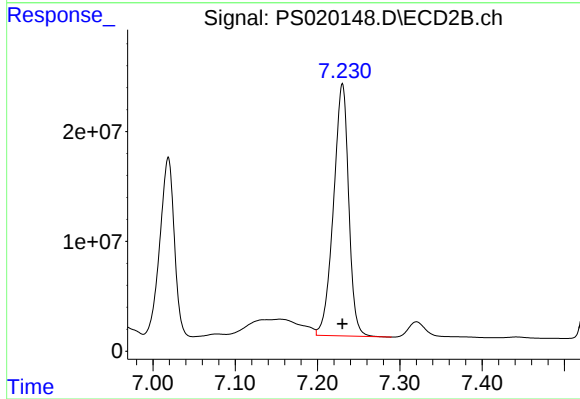
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 198625034
Conc: 70.50 ug/ml



#7 MCPA

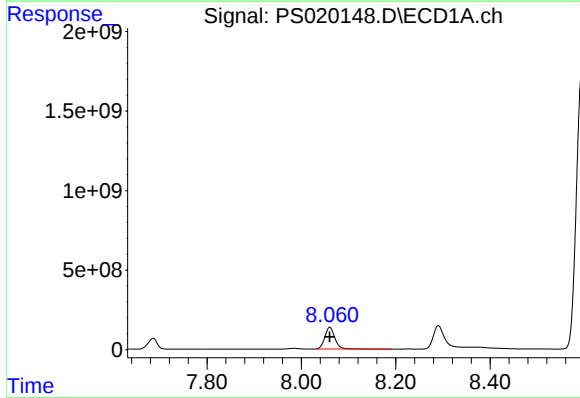
R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 904065410
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



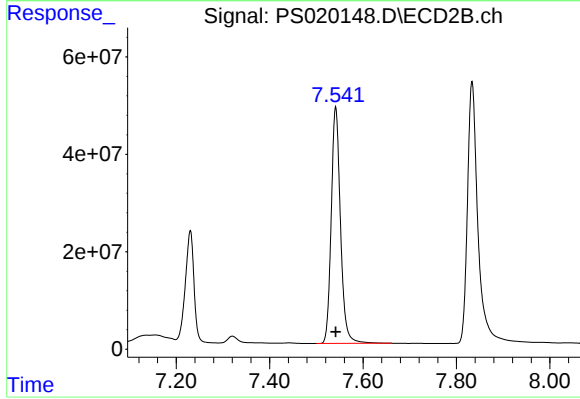
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 294990220
Conc: 69.75 ug/ml



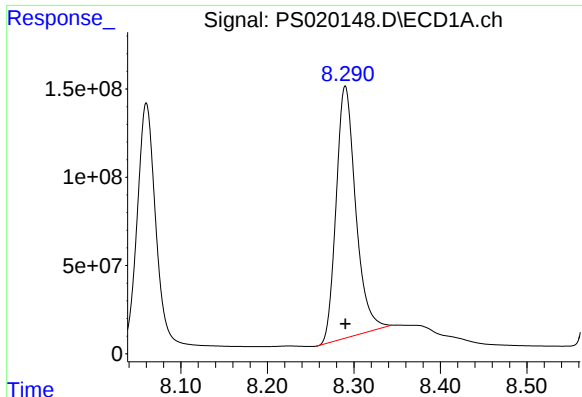
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 2000638359
Conc: 705.00 ng/ml



#8 DICHLORPROP

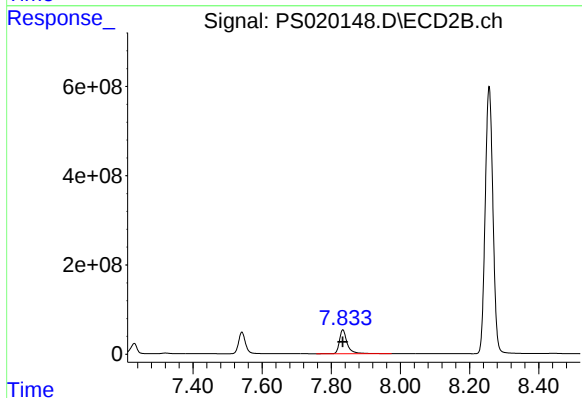
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 667446401
Conc: 705.00 ng/ml



#9 2,4-D

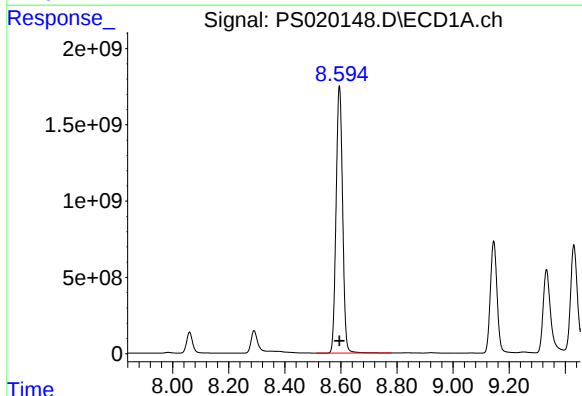
R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 2232070021
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



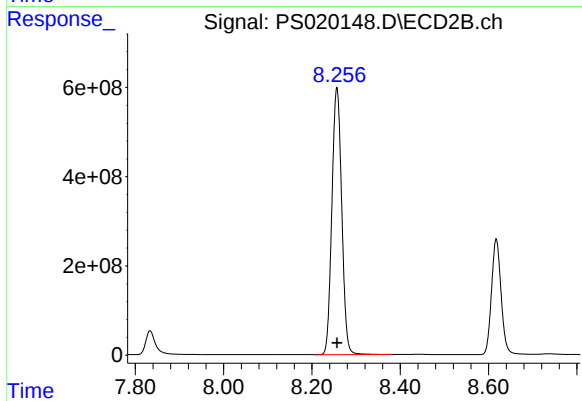
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 838926803
Conc: 705.00 ng/ml



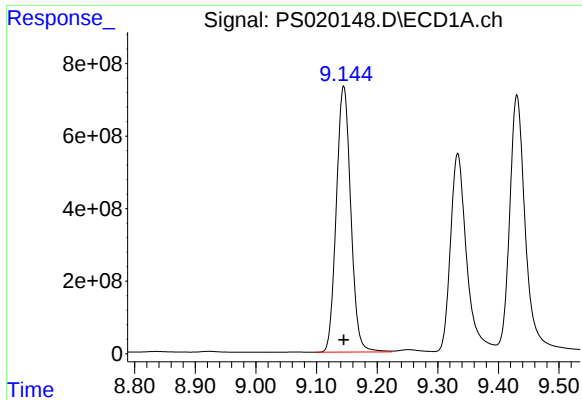
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 28259442422
Conc: 712.50 ng/ml



#10 Pentachlorophenol

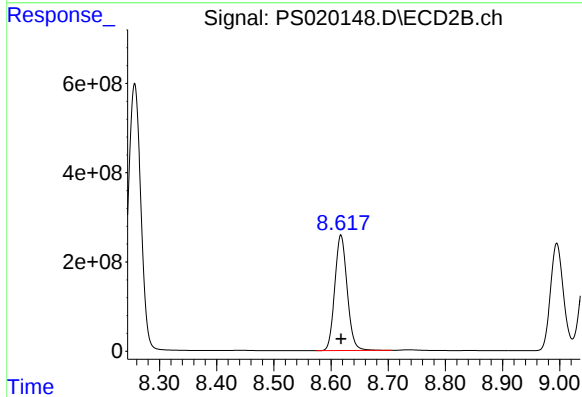
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 9246905928
Conc: 712.50 ng/ml



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

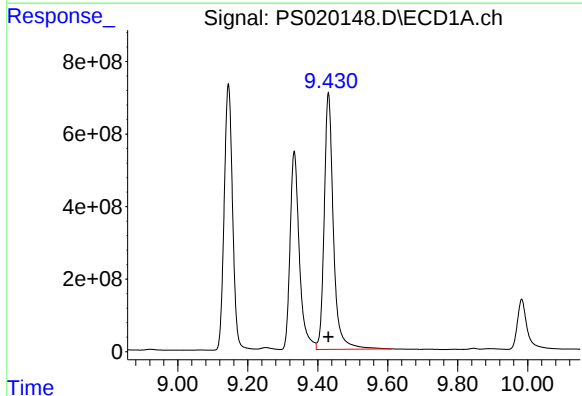
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 12157891040
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



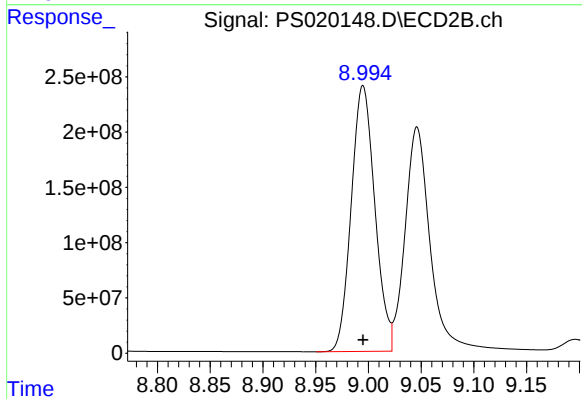
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 3892911032
Conc: 712.50 ng/ml



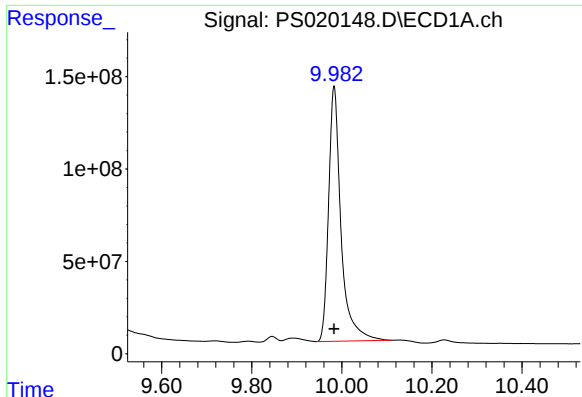
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 12913319371
Conc: 712.50 ng/ml



#12 2,4,5-T

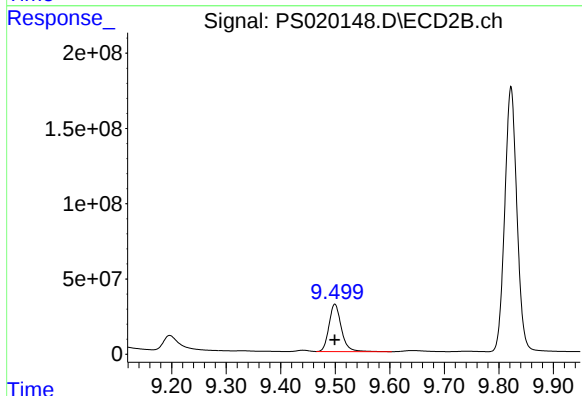
R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 3737557458
Conc: 712.50 ng/ml



#13 2,4-DB

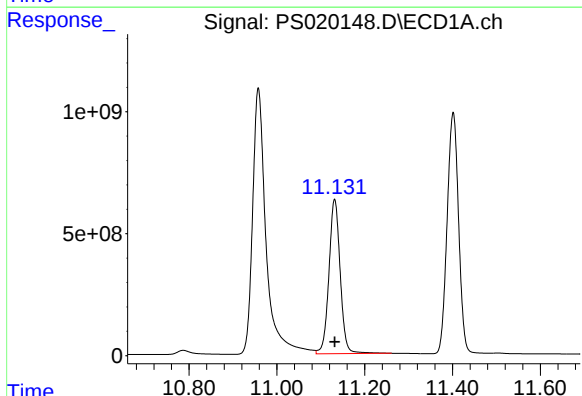
R.T.: 9.983 min
Delta R.T.: 0.000 min
Response: 2643422597
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



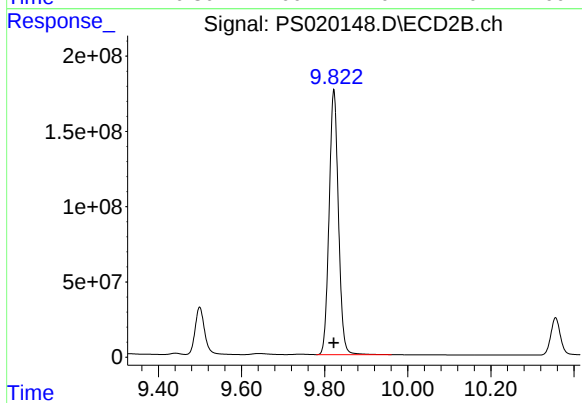
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 496227875
Conc: 712.50 ng/ml



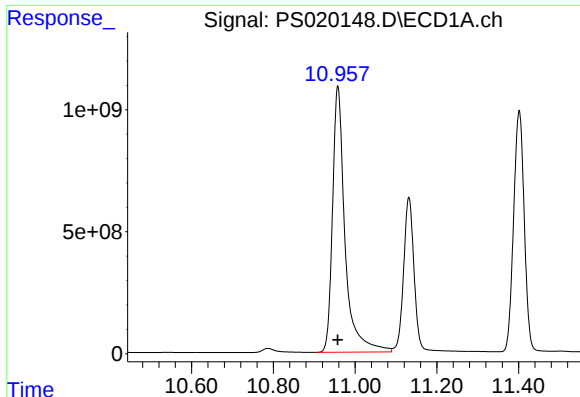
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 11260004636
Conc: 705.00 ng/ml



#14 DINOSEB

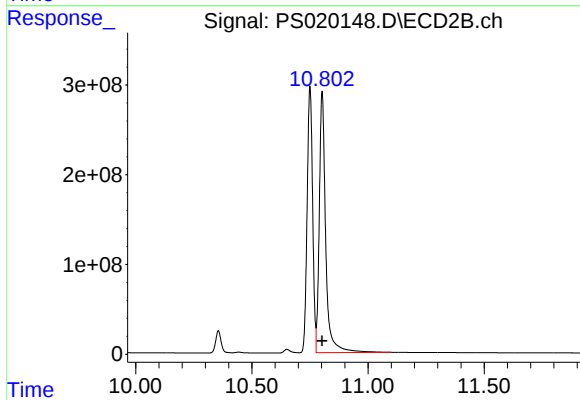
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 2731813257
Conc: 705.00 ng/ml



#15 Picloram

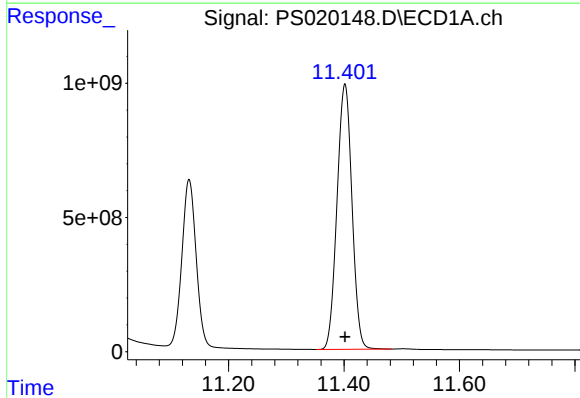
R.T.: 10.958 min
Delta R.T.: 0.000 min
Response: 23208819241
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



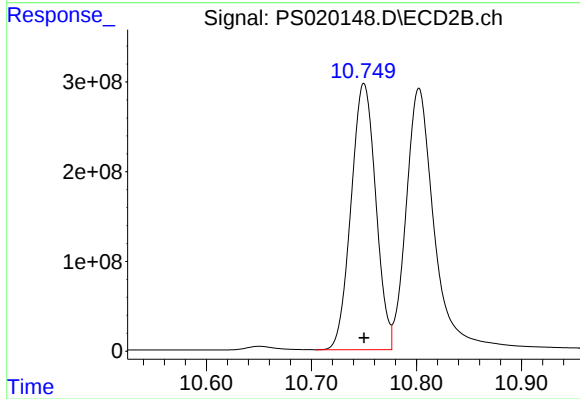
#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.000 min
Response: 5581236482
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.000 min
Response: 17802678580
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 4846464298
Conc: 720.00 ng/ml