

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 04:31
 Operator : AJ\MA
 Sample : PB144506BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144506BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 05:06:35 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	1634.7E6	404.5E6	598.602	522.173
Target Compounds							
1) T	Dalapon	3.028	2.536	2246.9E6	415.1E6	465.411	467.004
2) T	3,5-DICHL...	6.430	5.975	1840.5E6	590.9E6	520.694	506.707
3) T	4-Nitroph...	7.054	6.417	573.9E6	178.1E6	592.158	504.657
5) T	DICAMBA	7.410	6.964	5826.7E6	1726.0E6	527.576	515.091
6) T	MCPD	7.579	7.059	459.3E6	133.2E6	51.380	50.090
7) T	MCPA	7.728	7.272	640.9E6	185.8E6	51.425	49.878
8) T	DICHLORPROP	8.103	7.586	1454.8E6	433.1E6	520.032	505.354
9) T	2,4-D	8.334	7.879	1682.6E6	508.0E6	533.346	508.684
10) T	Pentachlo...	8.642	8.306	21779.8E6	6076.6E6	554.383	540.551
11) T	2,4,5-TP ...	9.194	8.667	9601.2E6	2536.3E6	531.181	527.028
12) T	2,4,5-T	9.480	9.046	10959.6E6	2308.4E6	518.158	533.111
13) T	2,4-DB	10.034	9.552	2211.6E6	293.1E6	515.726	515.570
14) T	DINOSEB	11.188	9.878	8159.3E6	1500.9E6	494.162	517.930
15) T	Picloram	11.024	10.867	14181.7E6	2676.5E6	485.175	447.517
16) T	DCPA	11.457	10.807	13981.3E6	3136.9E6	534.229	534.350

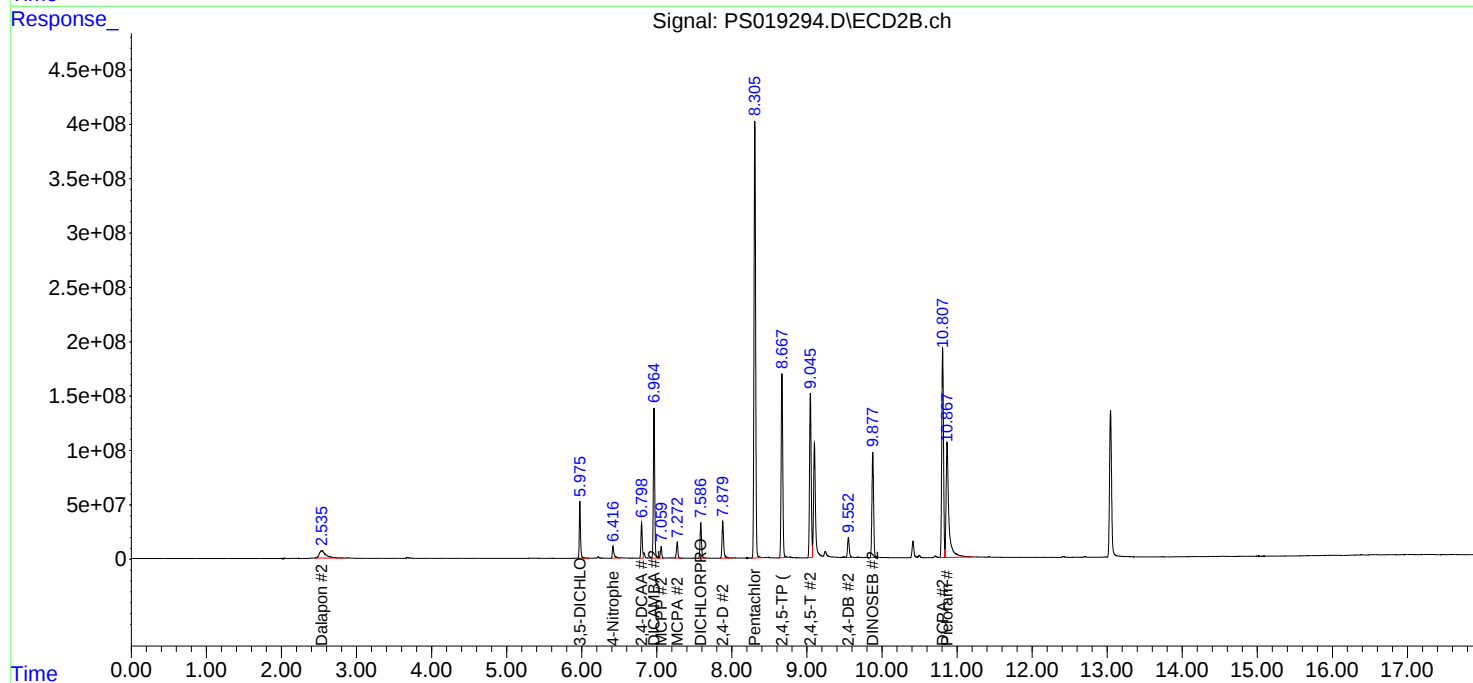
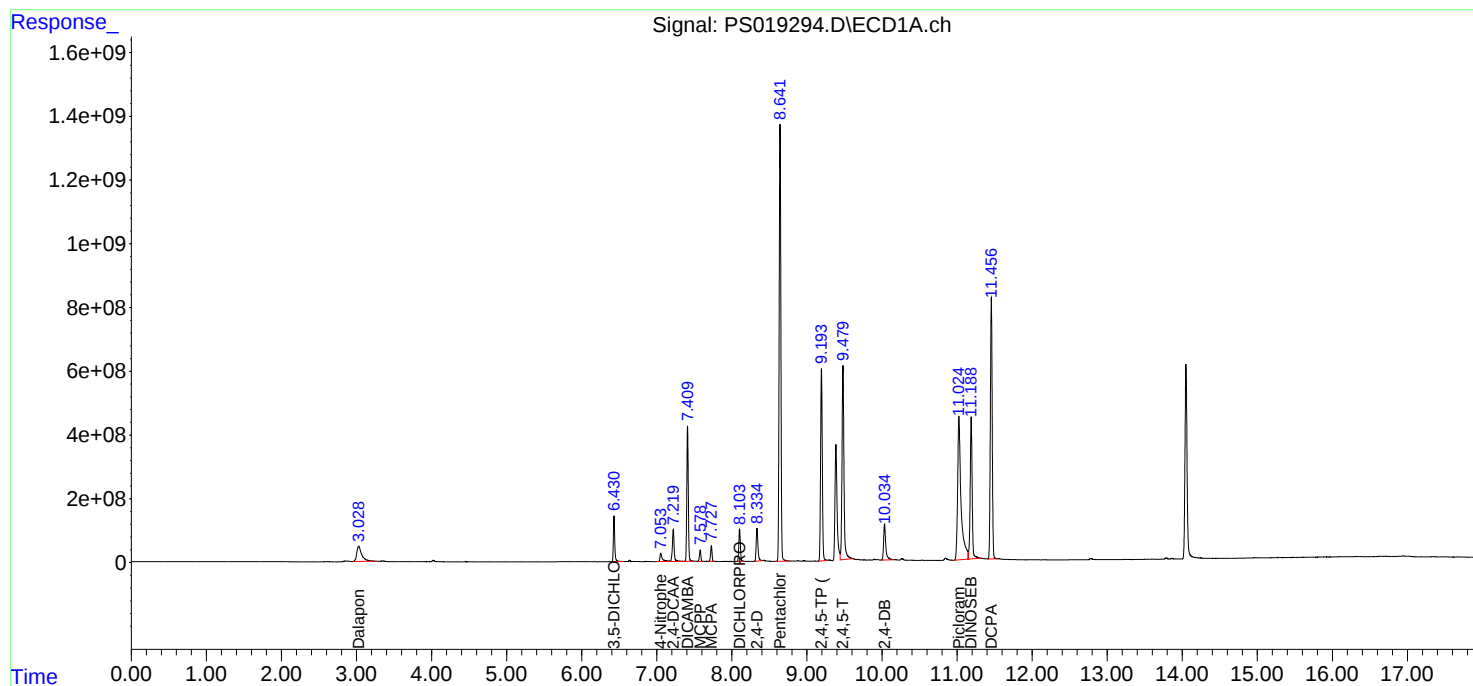
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

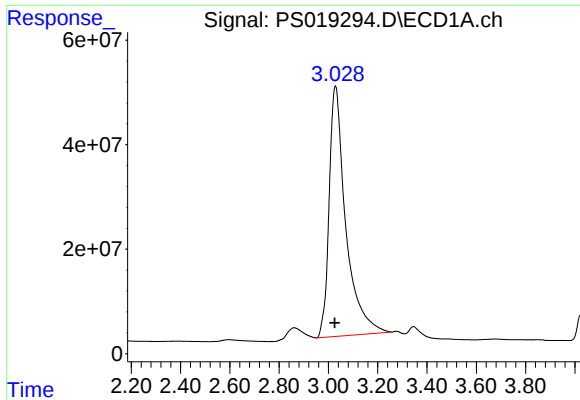
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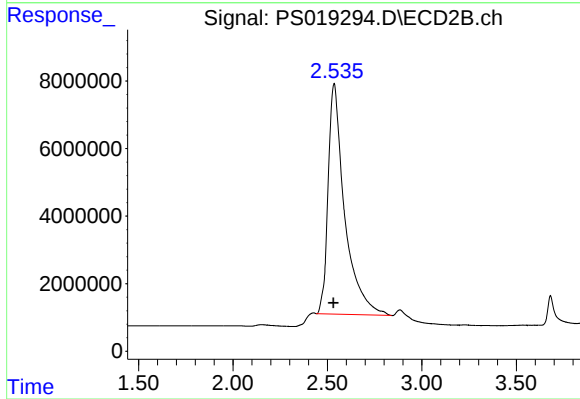




#1 Dalapon

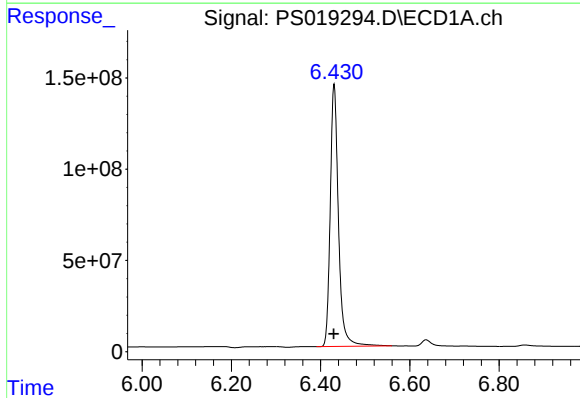
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 2246861446
Conc: 465.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144506BS



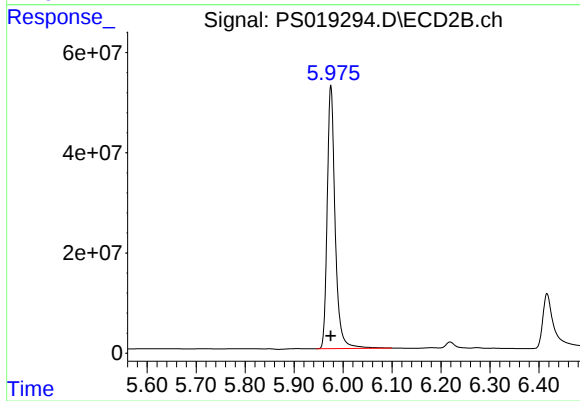
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.005 min
Response: 415129888
Conc: 467.00 ng/ml



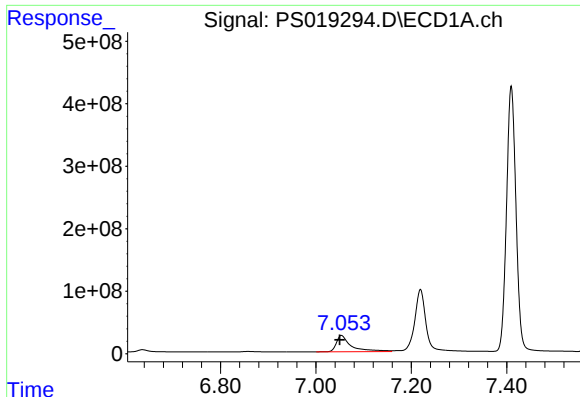
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1840486784
Conc: 520.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

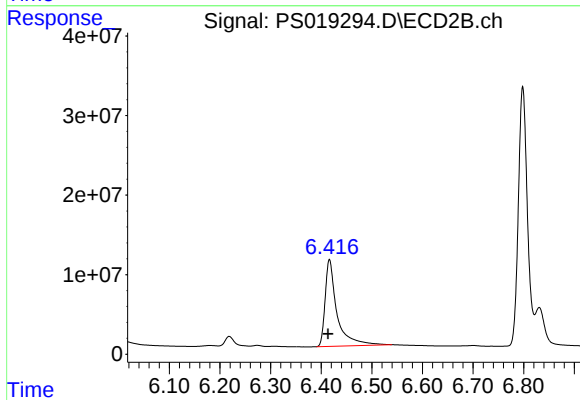
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 590944442
Conc: 506.71 ng/ml



#3 4-Nitrophenol

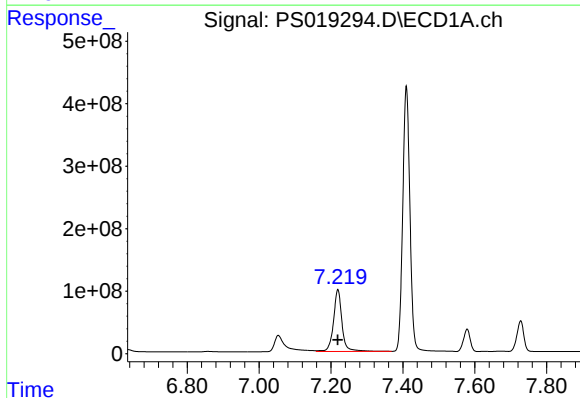
R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 573853872
Conc: 592.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144506BS



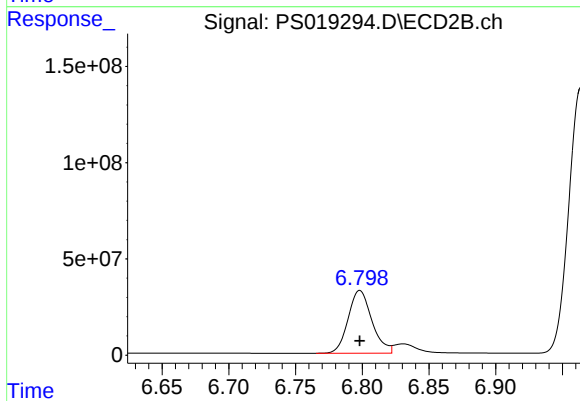
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 178059910
Conc: 504.66 ng/ml



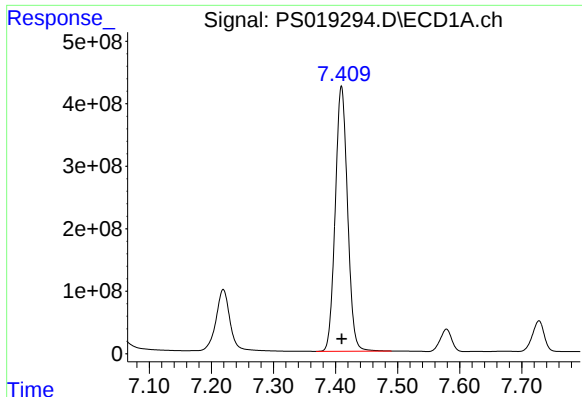
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1634708516
Conc: 598.60 ng/ml



#4 2,4-DCAA

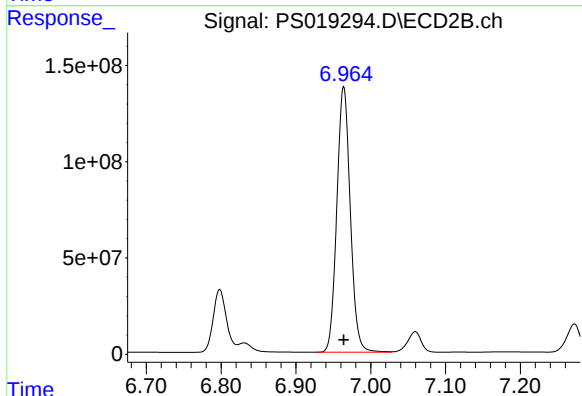
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 404452148
Conc: 522.17 ng/ml



#5 DICAMBA

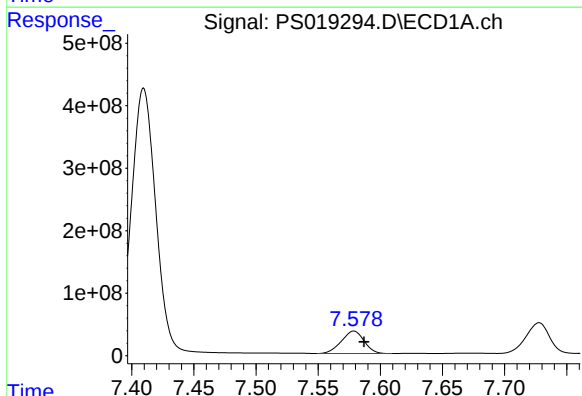
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 5826707233
Conc: 527.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144506BS



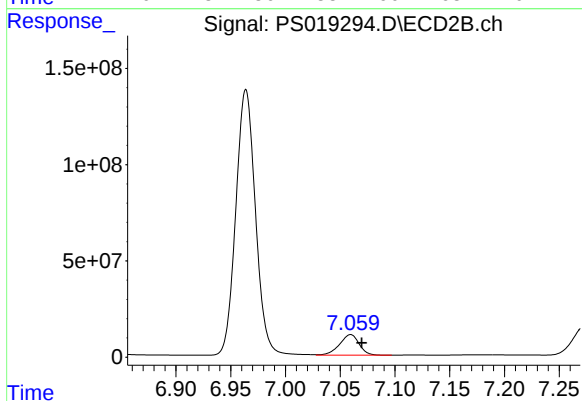
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 1725975511
Conc: 515.09 ng/ml



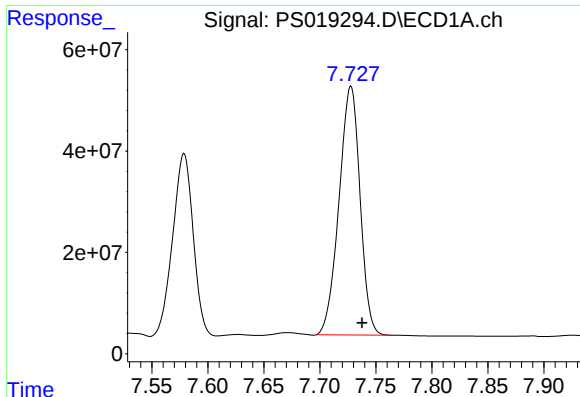
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 459296622
Conc: 51.38 ug/ml



#6 MCP

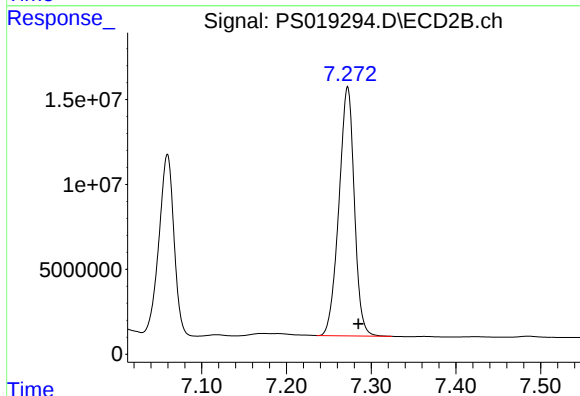
R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 133206894
Conc: 50.09 ug/ml



#7 MCPA

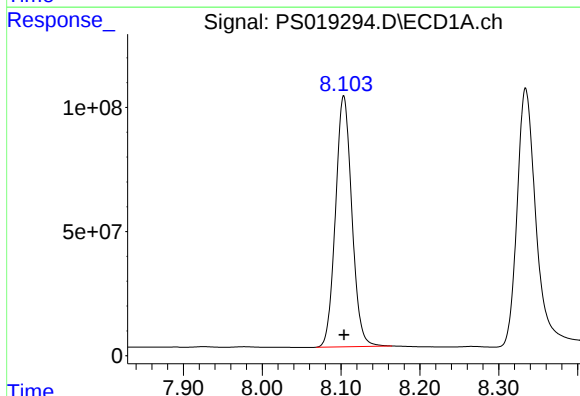
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 640916649
Conc: 51.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144506BS



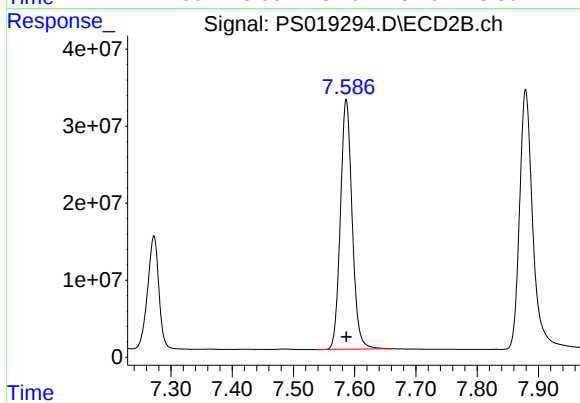
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.013 min
Response: 185779011
Conc: 49.88 ug/ml



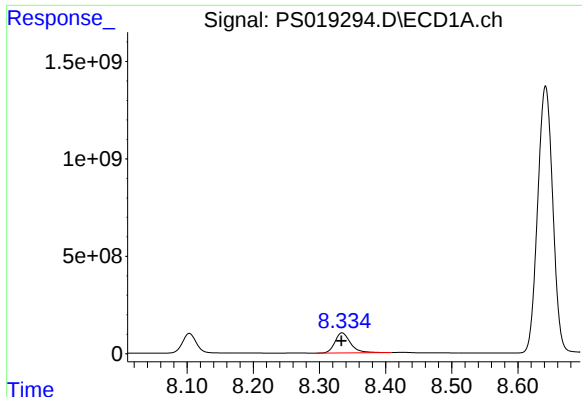
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1454829977
Conc: 520.03 ng/ml



#8 DICHLORPROP

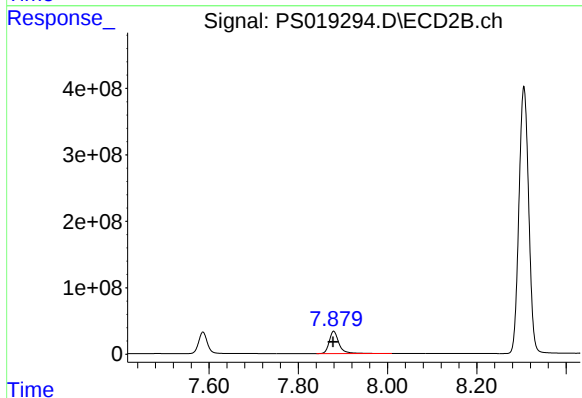
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 433087528
Conc: 505.35 ng/ml



#9 2,4-D

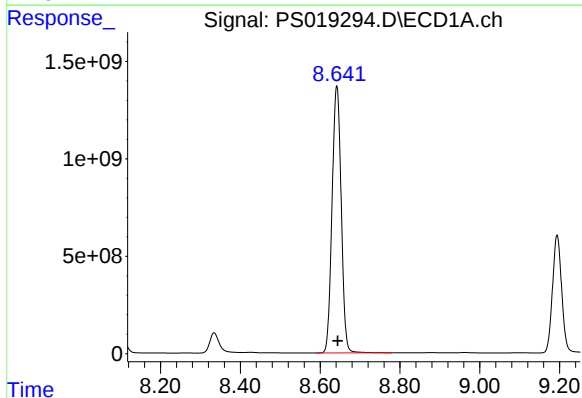
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1682593843
Conc: 533.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144506BS



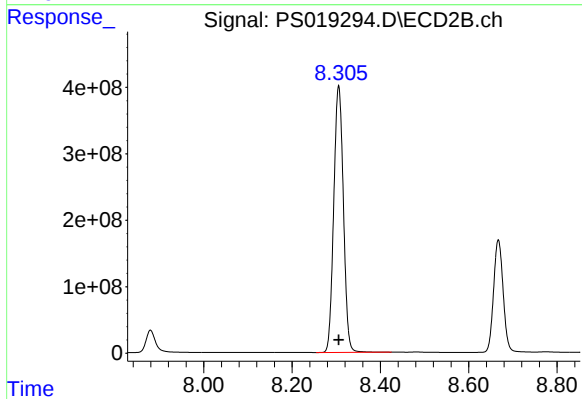
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.001 min
Response: 507988153
Conc: 508.68 ng/ml



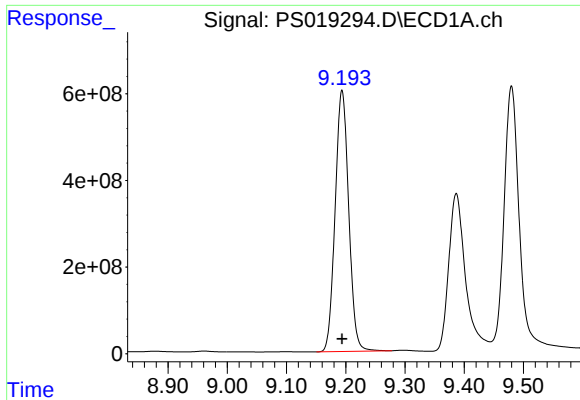
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 21779810196
Conc: 554.38 ng/ml



#10 Pentachlorophenol

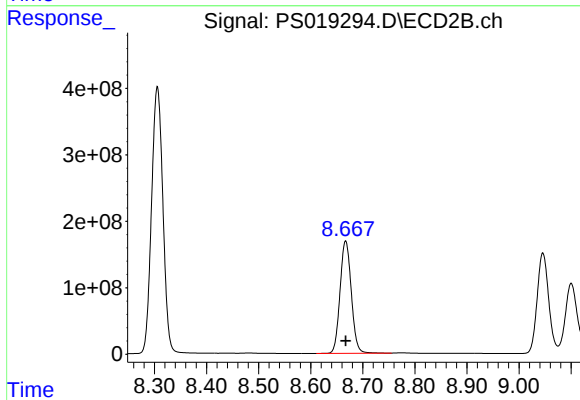
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 6076579541
Conc: 540.55 ng/ml



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

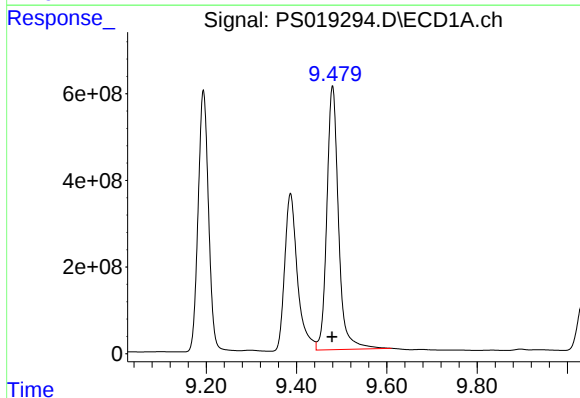
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 9601156019
Conc: 531.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144506BS



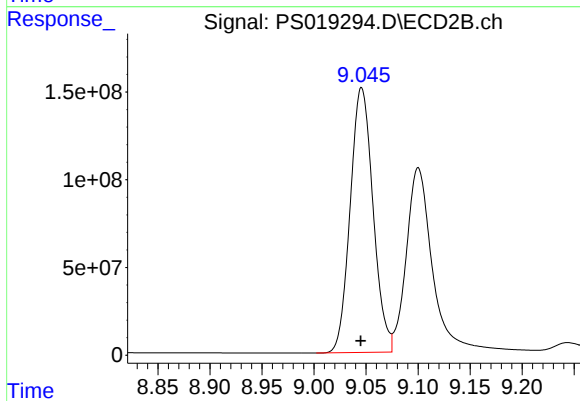
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 2536343354
Conc: 527.03 ng/ml



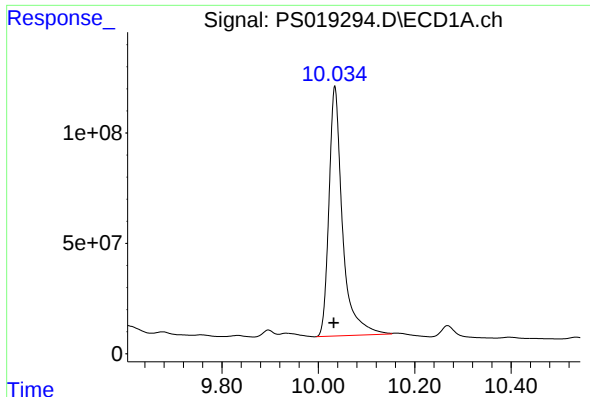
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.001 min
Response: 10959595603
Conc: 518.16 ng/ml



#12 2,4,5-T

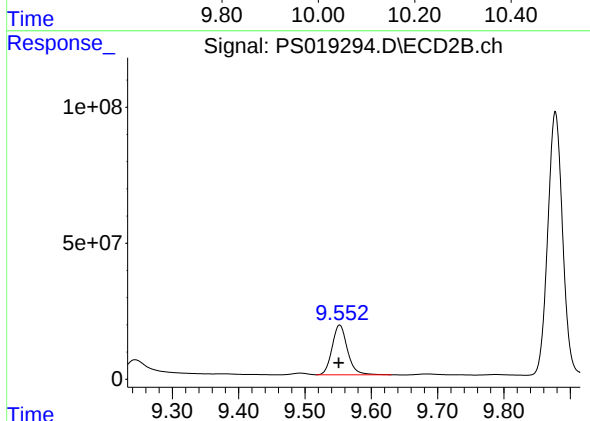
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 2308402800
Conc: 533.11 ng/ml



#13 2,4-DB

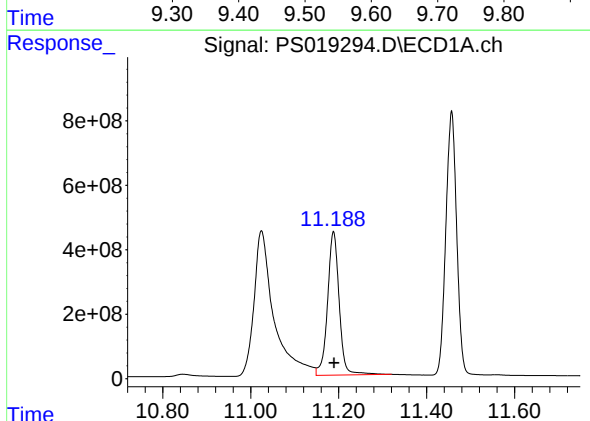
R.T.: 10.034 min
Delta R.T.: 0.002 min
Response: 2211569339
Conc: 515.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144506BS



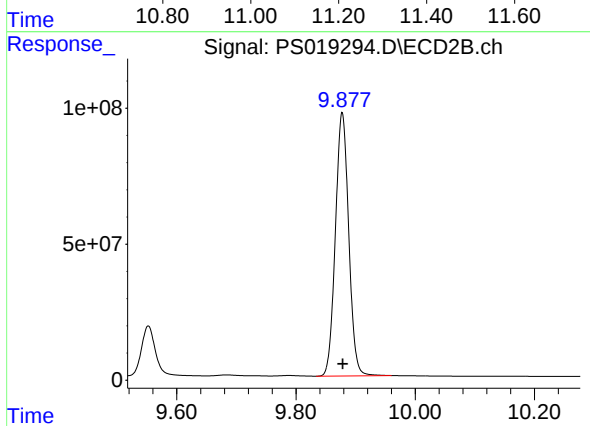
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.001 min
Response: 293133549
Conc: 515.57 ng/ml



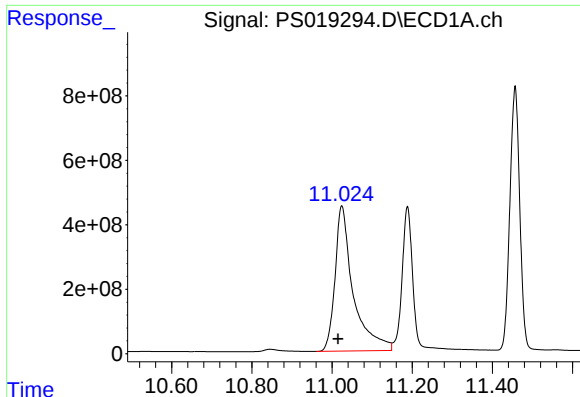
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 8159285018
Conc: 494.16 ng/ml



#14 DINOSEB

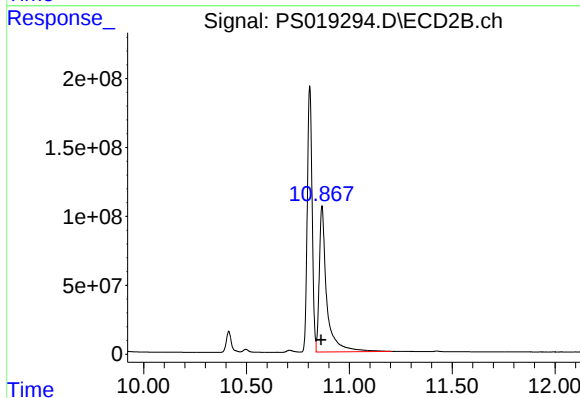
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 1500899213
Conc: 517.93 ng/ml



#15 Picloram

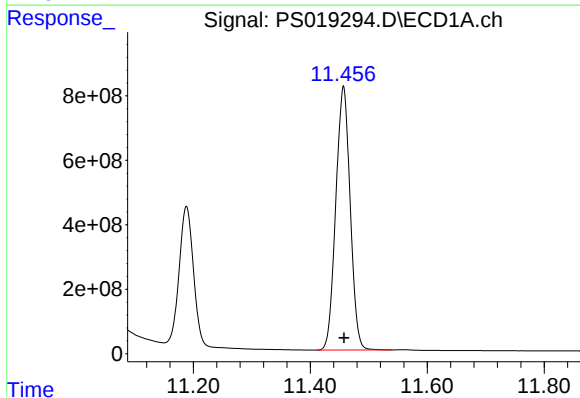
R.T.: 11.024 min
Delta R.T.: 0.009 min
Response: 14181704473
Conc: 485.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144506BS



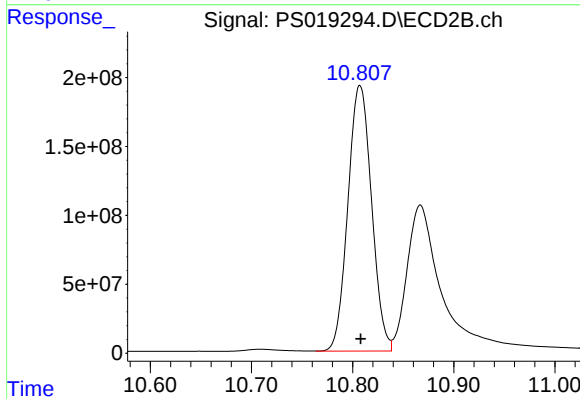
#15 Picloram

R.T.: 10.867 min
Delta R.T.: 0.005 min
Response: 2676505746
Conc: 447.52 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.001 min
Response: 13981305127
Conc: 534.23 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 3136885157
Conc: 534.35 ng/ml