

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062222\
 Data File : PS019756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 18:29
 Operator : AJ\MA
 Sample : PB145758BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145758BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 18:53:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.779	1576.2E6	487.7E6	656.979	629.458
Target Compounds							
1) T	Dalapon	3.010	2.519	2563.9E6	502.4E6	505.814	500.691
2) T	3,5-DICHL...	6.409	5.960	1904.2E6	718.3E6	602.461	599.225
3) T	4-Nitroph...	7.029	6.399	609.1E6	240.2E6	620.733	561.228
5) T	DICAMBA	7.384	6.943	5945.6E6	2089.1E6	625.998	611.125
6) T	MCPD	7.552	7.039	455.3E6	161.1E6	60.667	59.516
7) T	MCPA	7.701	7.251	657.5E6	225.9E6	60.858	58.779
8) T	DICHLORPROP	8.075	7.562	1570.8E6	526.9E6	613.430	596.431
9) T	2,4-D	8.306	7.856	1748.0E6	630.5E6	611.312	591.117
10) T	Pentachlo...	8.611	8.279	22143.3E6	7287.1E6	640.185	625.171
11) T	2,4,5-TP ...	9.162	8.640	9467.1E6	3077.5E6	602.964	612.165
12) T	2,4,5-T	9.447	9.019	11084.0E6	2842.3E6	588.956	604.328
13) T	2,4-DB	10.000	9.524	2359.7E6	364.8E6	583.212	590.400
14) T	DINOSEB	11.153	9.848	9411.3E6	2065.1E6	608.468	581.280
15) T	Picloram	10.979	10.830	17753.1E6	3635.9E6	598.204	565.267
16) T	DCPA	11.422	10.776	15199.6E6	3761.1E6	630.584	609.332

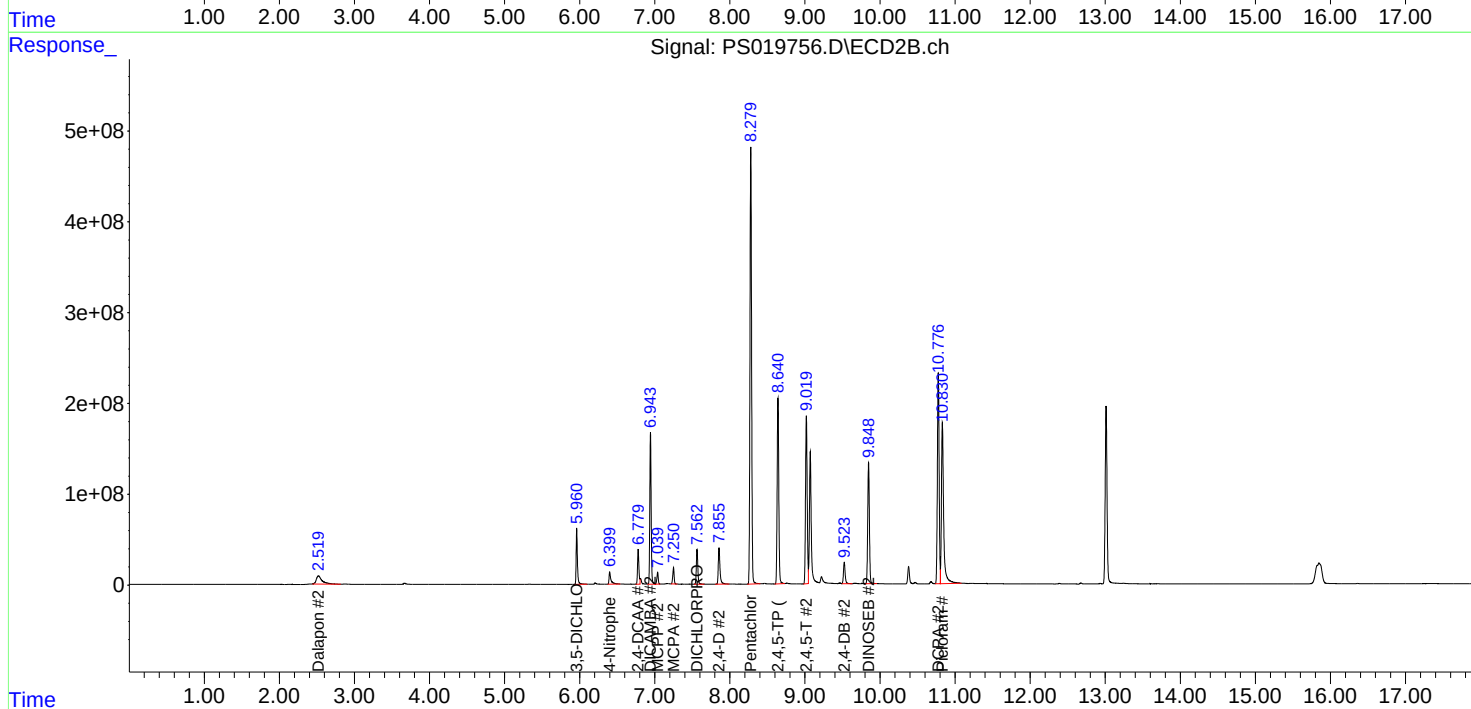
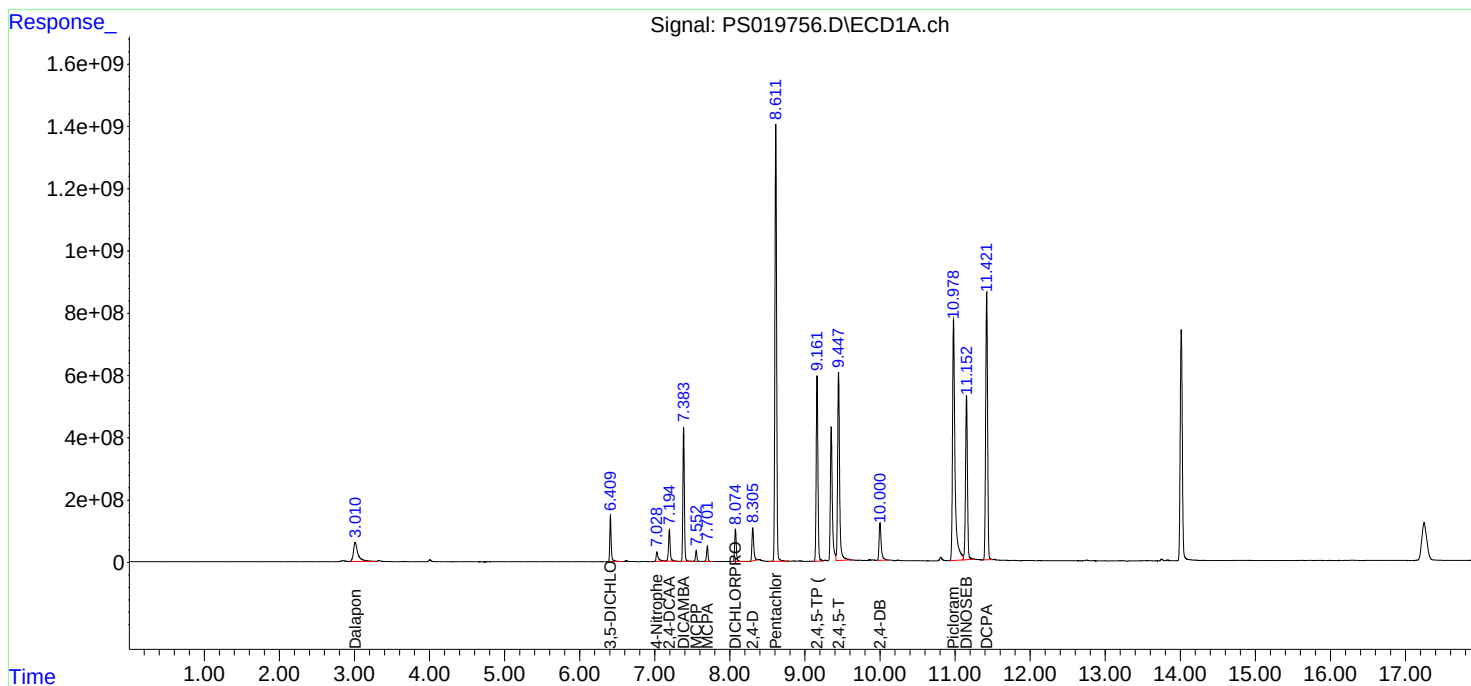
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

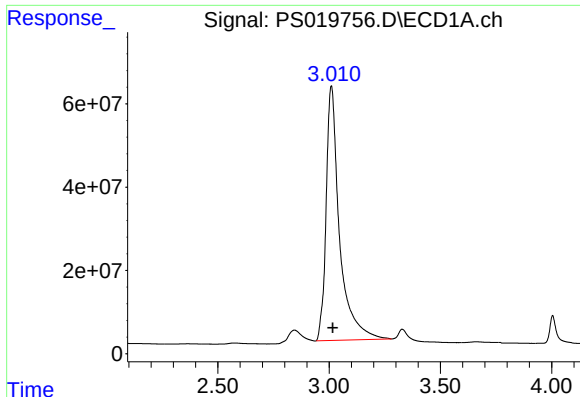
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Integration File signal 1: autoint1.e
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Quant Time: Jun 22 18:53:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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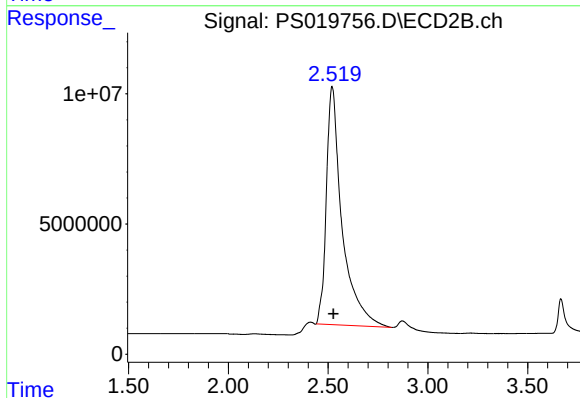




#1 Dalapon

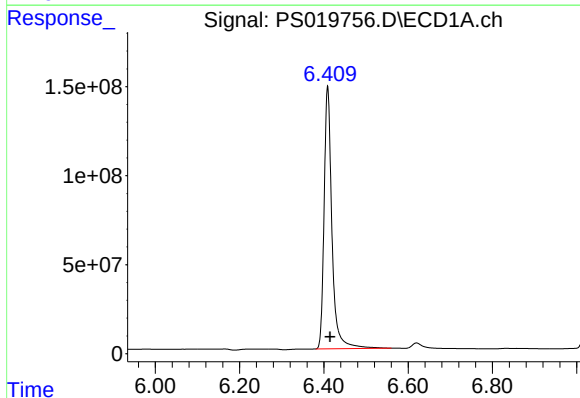
R.T.: 3.010 min
Delta R.T.: -0.006 min
Response: 2563850455
Conc: 505.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145758BS



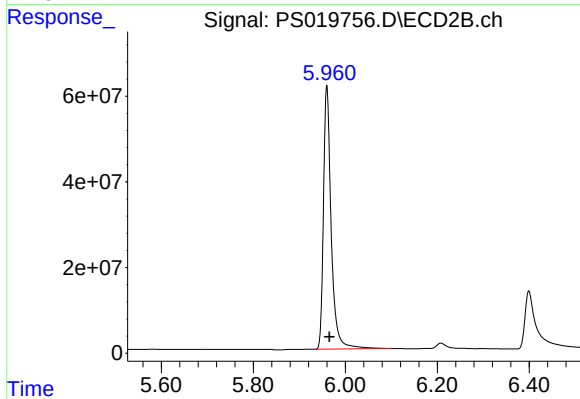
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.008 min
Response: 502414638
Conc: 500.69 ng/ml



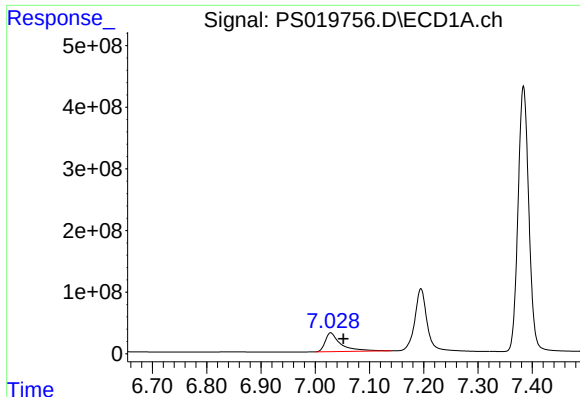
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.005 min
Response: 1904159098
Conc: 602.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

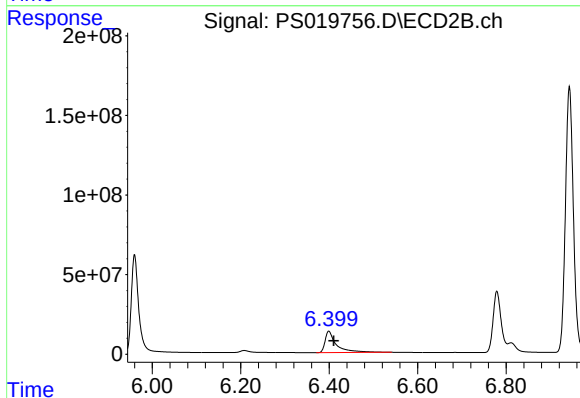
R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 718275184
Conc: 599.22 ng/ml



#3 4-Nitrophenol

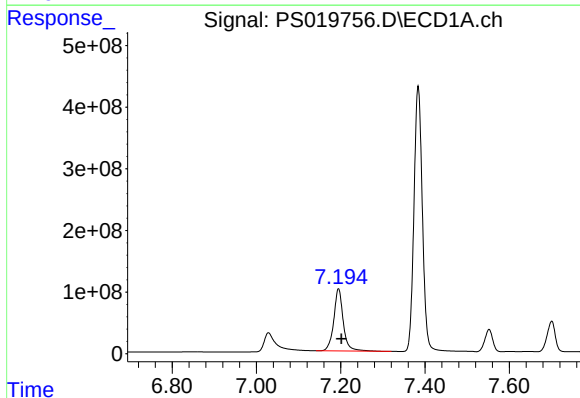
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 609135963
Conc: 620.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145758BS



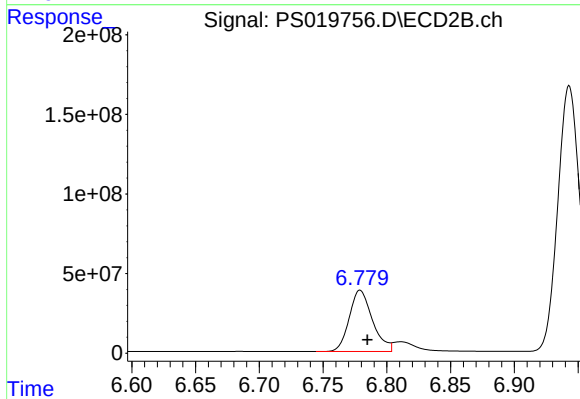
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 240225618
Conc: 561.23 ng/ml



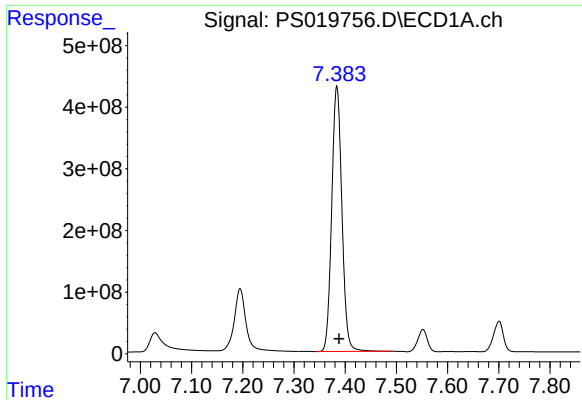
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1576201293
Conc: 656.98 ng/ml



#4 2,4-DCAA

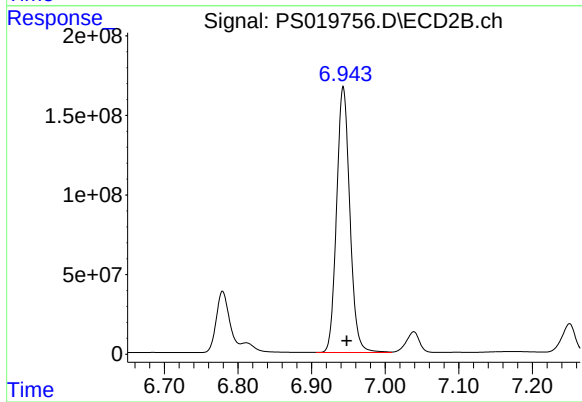
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 487748638
Conc: 629.46 ng/ml



#5 DICAMBA

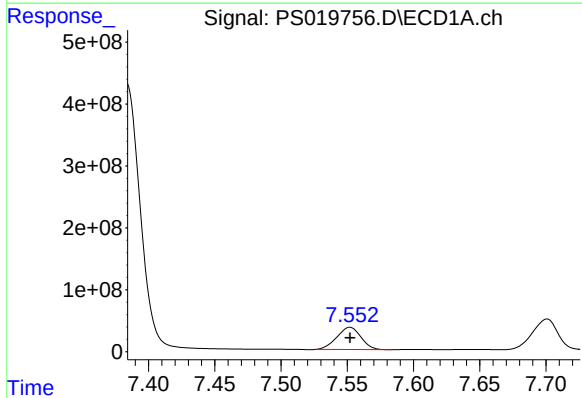
R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 5945574514
Conc: 626.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145758BS



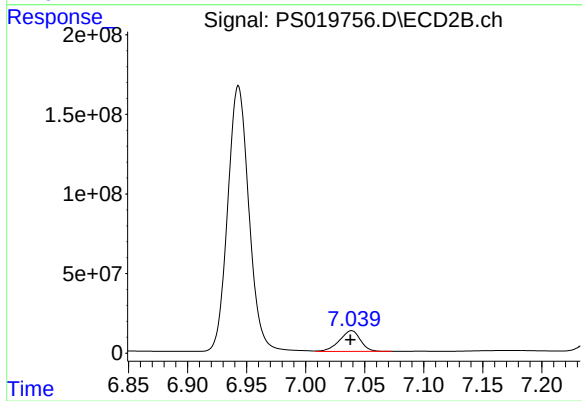
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 2089097719
Conc: 611.13 ng/ml



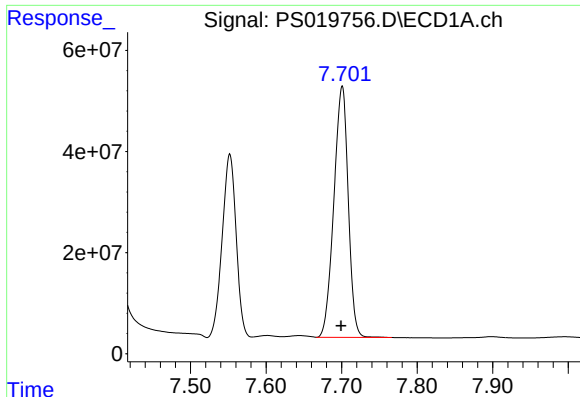
#6 MCP

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 455337734
Conc: 60.67 ug/ml



#6 MCP

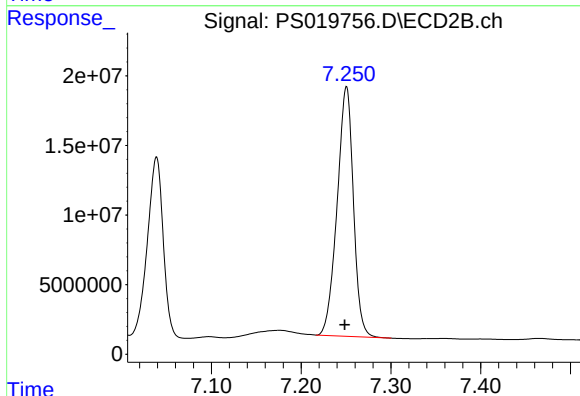
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 161111817
Conc: 59.52 ug/ml



#7 MCPA

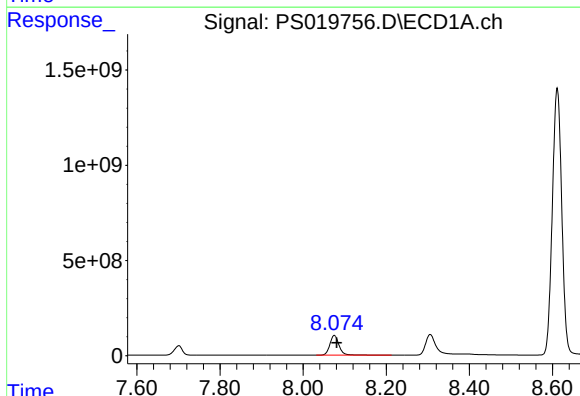
R.T.: 7.701 min
Delta R.T.: 0.001 min
Response: 657506051
Conc: 60.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145758BS



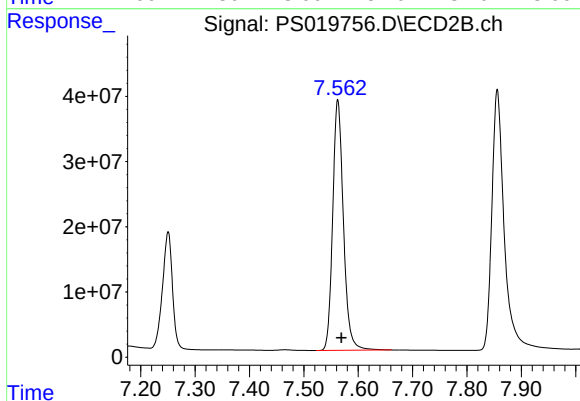
#7 MCPA

R.T.: 7.251 min
Delta R.T.: 0.002 min
Response: 225859870
Conc: 58.78 ug/ml



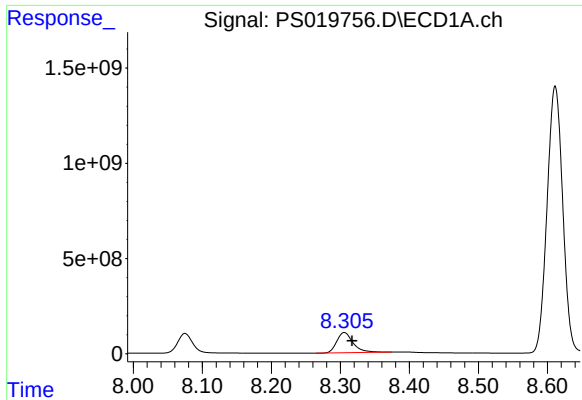
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 1570755661
Conc: 613.43 ng/ml



#8 DICHLORPROP

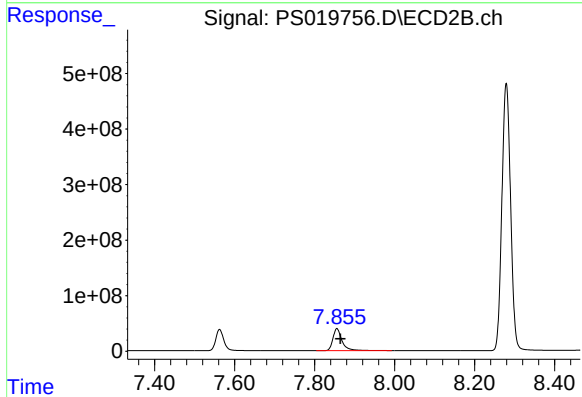
R.T.: 7.562 min
Delta R.T.: -0.007 min
Response: 526870549
Conc: 596.43 ng/ml



#9 2,4-D

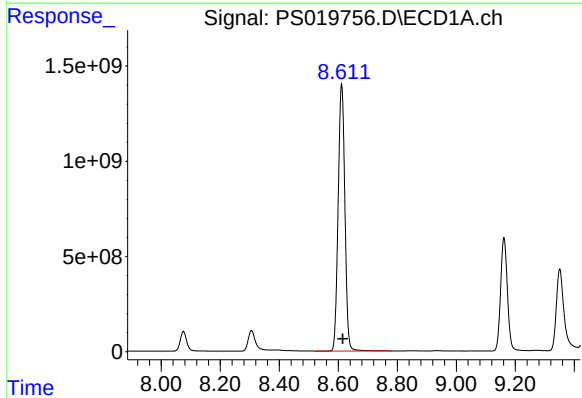
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1748039441
Conc: 611.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145758BS



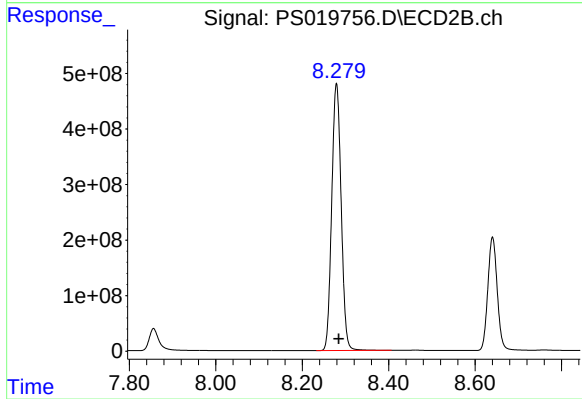
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 630501638
Conc: 591.12 ng/ml



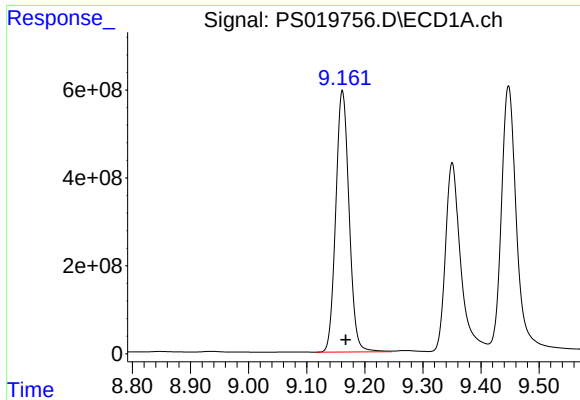
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 22143280971
Conc: 640.19 ng/ml



#10 Pentachlorophenol

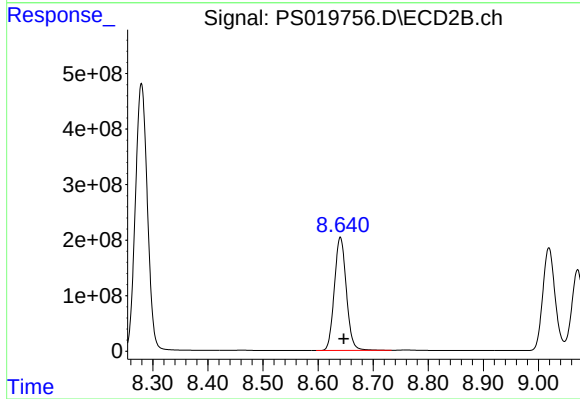
R.T.: 8.279 min
Delta R.T.: -0.005 min
Response: 7287145037
Conc: 625.17 ng/ml



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

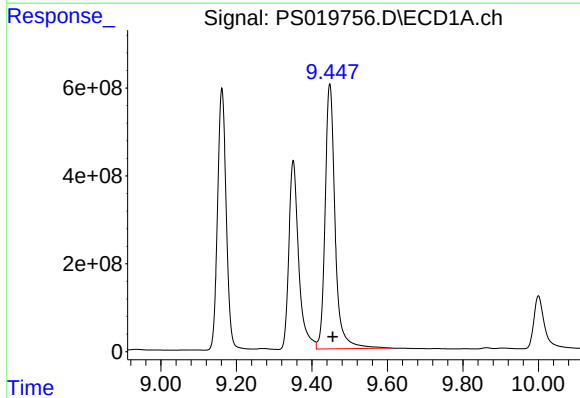
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 9467101362
Conc: 602.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145758BS



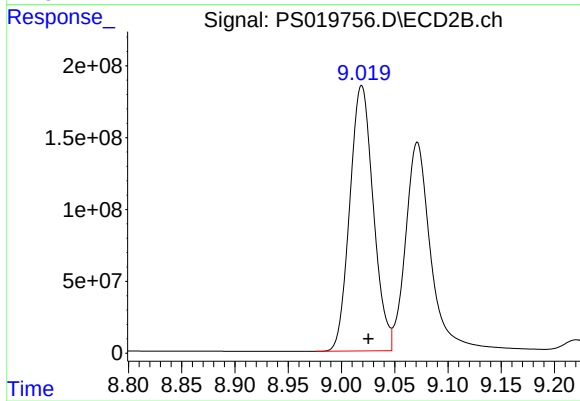
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: -0.006 min
Response: 3077453683
Conc: 612.16 ng/ml



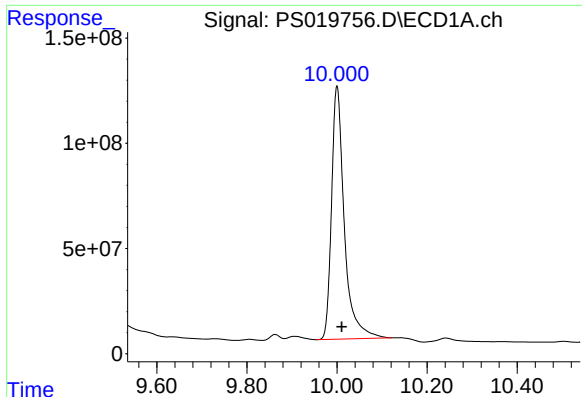
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 11083958747
Conc: 588.96 ng/ml



#12 2,4,5-T

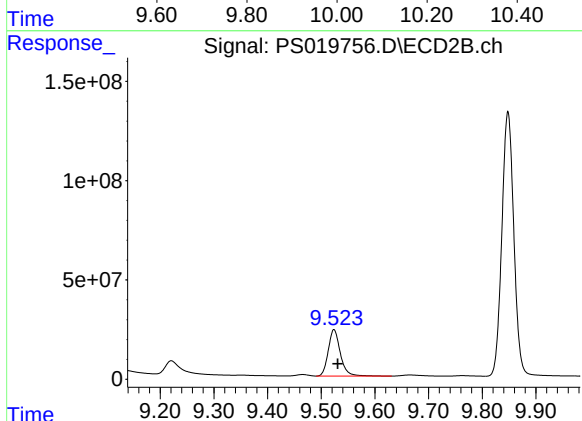
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 2842280475
Conc: 604.33 ng/ml



#13 2,4-DB

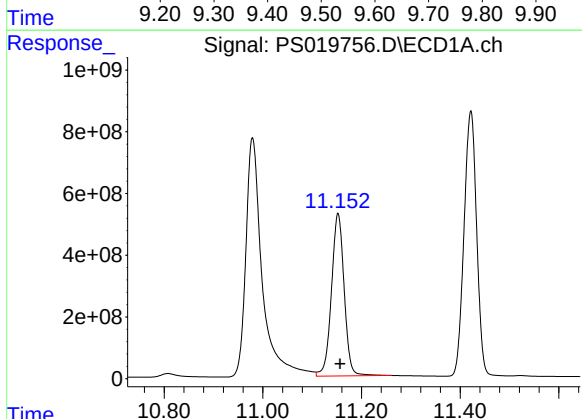
R.T.: 10.000 min
Delta R.T.: -0.010 min
Response: 2359686651
Conc: 583.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145758BS



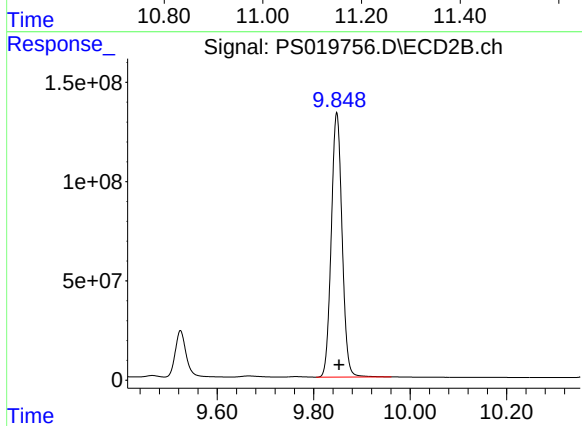
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 364846887
Conc: 590.40 ng/ml



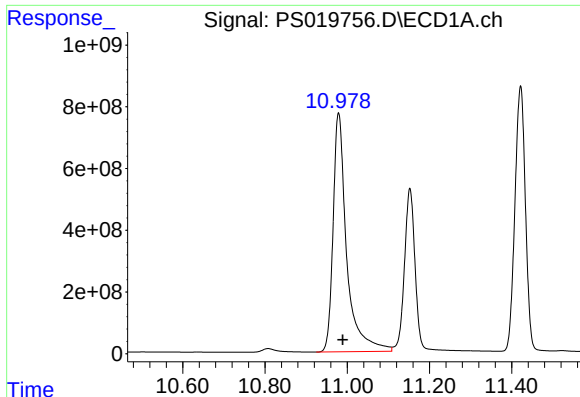
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.004 min
Response: 9411269862
Conc: 608.47 ng/ml



#14 DINOSEB

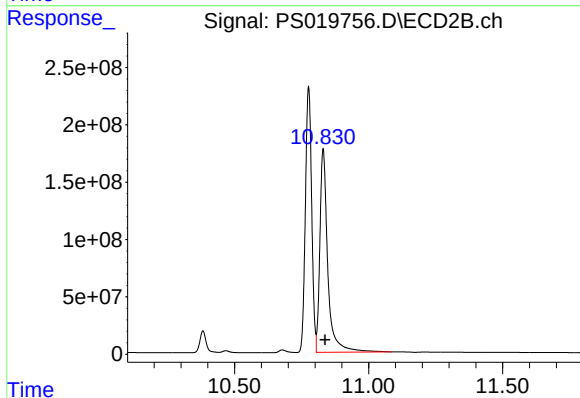
R.T.: 9.848 min
Delta R.T.: -0.005 min
Response: 2065067813
Conc: 581.28 ng/ml



#15 Picloram

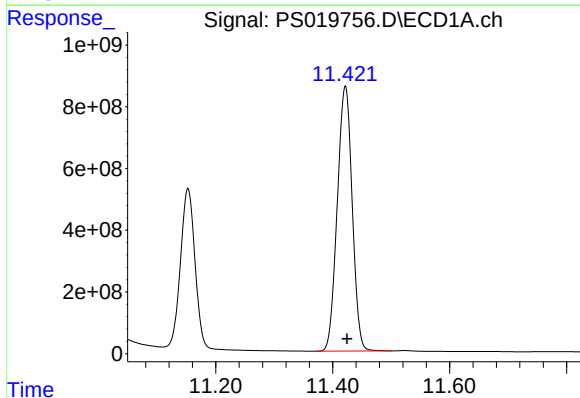
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 17753057399
Conc: 598.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145758BS



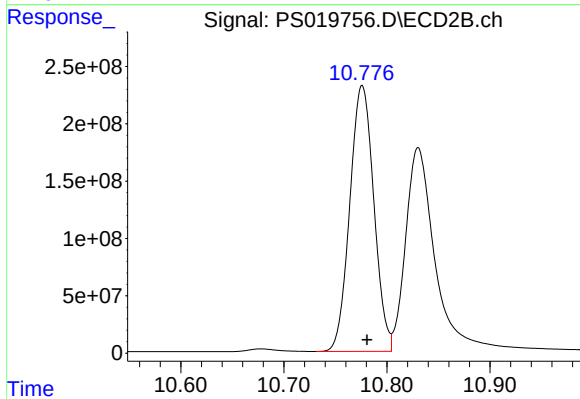
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 3635944772
Conc: 565.27 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.003 min
Response: 15199599717
Conc: 630.58 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.005 min
Response: 3761090973
Conc: 609.33 ng/ml