

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
 Data File : PS019518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 14:38
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 00:07:46 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	7.197	6.782	1821.5E6	578.2E6	759.211	746.189
Target Compounds							
1) T	Dalapon	3.018	2.531	3416.5E6	672.5E6	674.023	670.224
2) T	3,5-DICHL...	6.411	5.962	2203.5E6	831.9E6	697.167	694.053
3) T	4-Nitroph...	7.029	6.399	772.5E6	299.3E6	787.222	699.269
5) T	DICAMBA	7.388	6.947	6750.3E6	2411.0E6	710.722	705.293
6) T	MCPD	7.558	7.045	539.2E6	189.2E6	71.841	69.887
7) T	MCPA	7.706	7.257	761.6E6	266.5E6	70.489	69.345
8) T	DICHLORPROP	8.078	7.567	1775.4E6	617.2E6	693.348	698.720
9) T	2,4-D	8.307	7.858	2104.9E6	754.1E6	736.110	706.996
10) T	Pentachlo...	8.615	8.284	24677.3E6	8243.0E6	713.445	707.176
11) T	2,4,5-TP ...	9.165	8.644	10994.2E6	3586.4E6	700.223	713.402
12) T	2,4,5-T	9.450	9.021	13017.5E6	3424.3E6	691.696	728.085
13) T	2,4-DB	10.001	9.526	2961.2E6	448.0E6	731.874	724.930
14) T	DINOSEB	11.156	9.852	10663.1E6	2548.1E6	689.400	717.236
15) T	Picloram	10.979	10.831	20958.7E6	4590.0E6	706.223	713.590
16) T	DCPA	11.425	10.781	16900.7E6	4421.6E6	701.159	716.342

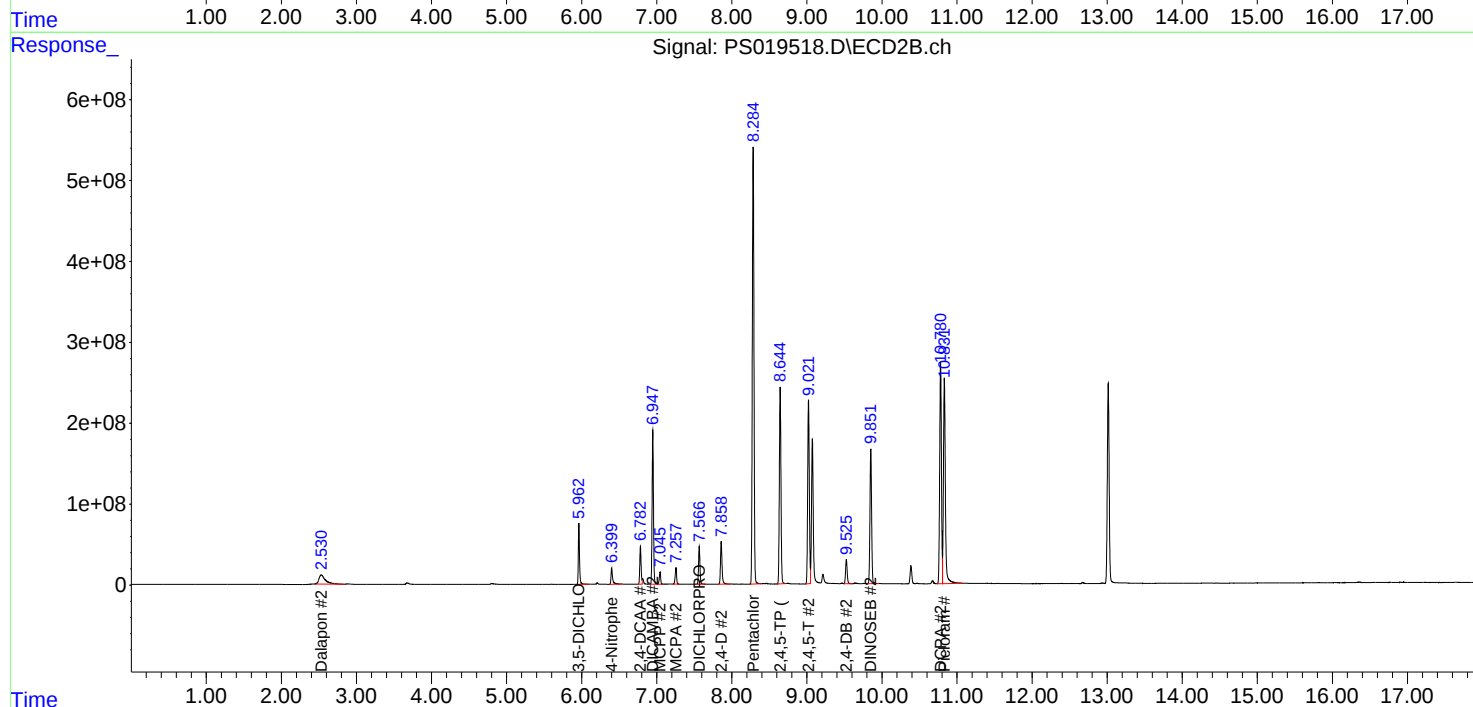
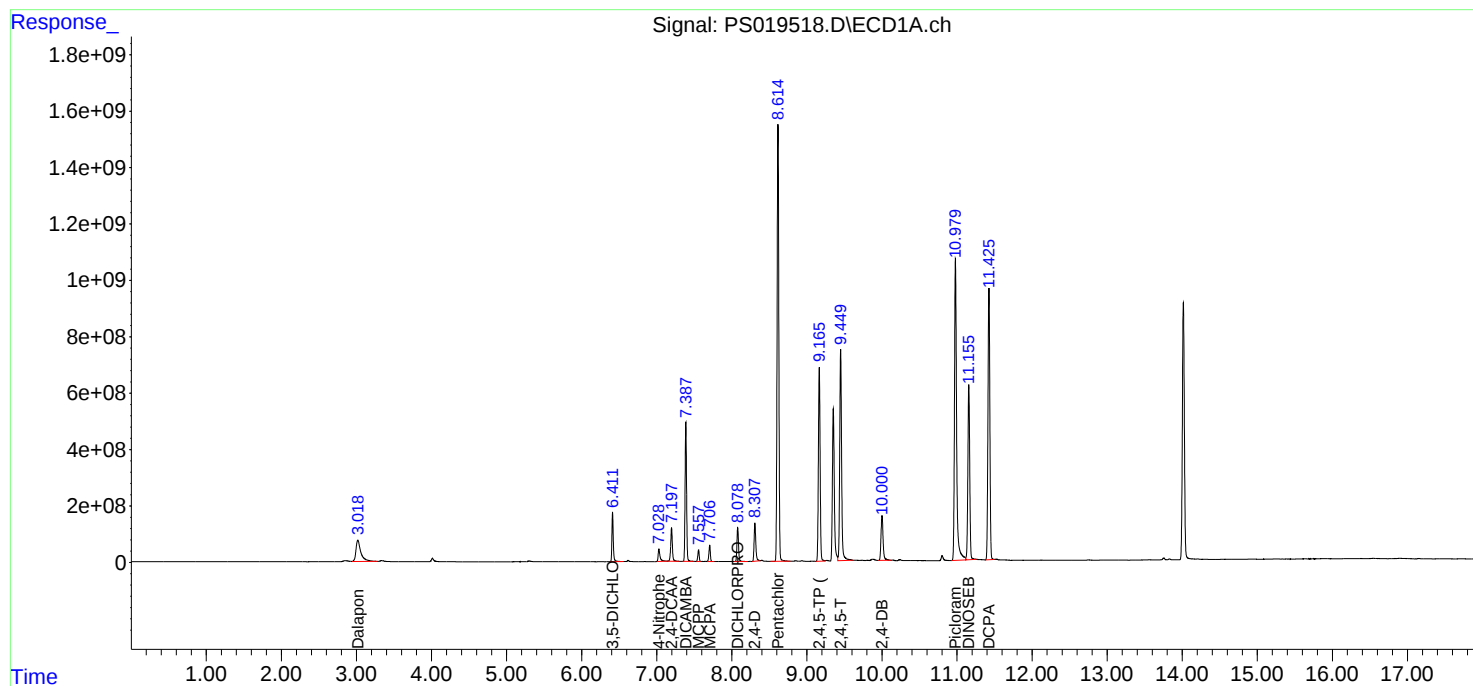
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

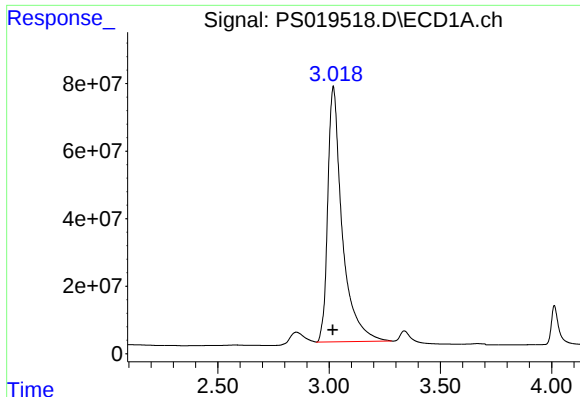
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
Data File : PS019518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 14:38
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 00:07:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

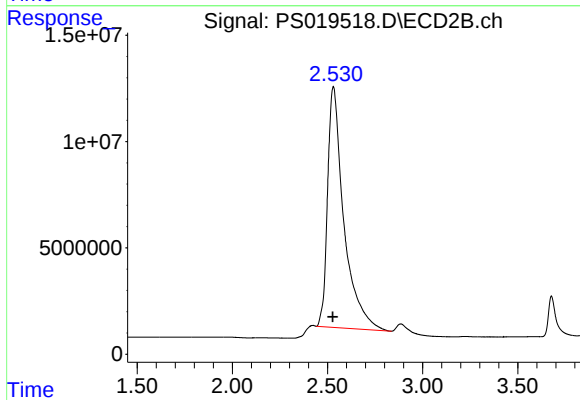




#1 Dalapon

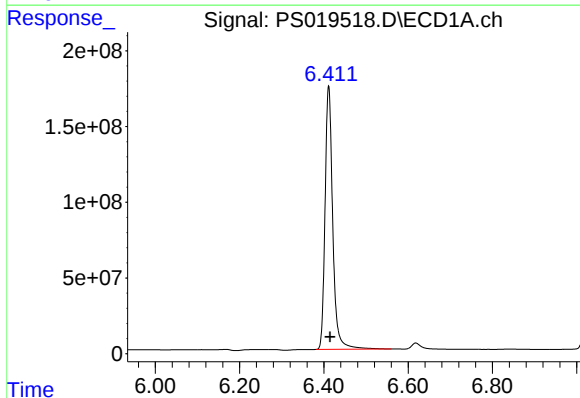
R.T.: 3.018 min
Delta R.T.: 0.002 min
Response: 3416463458
Conc: 674.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



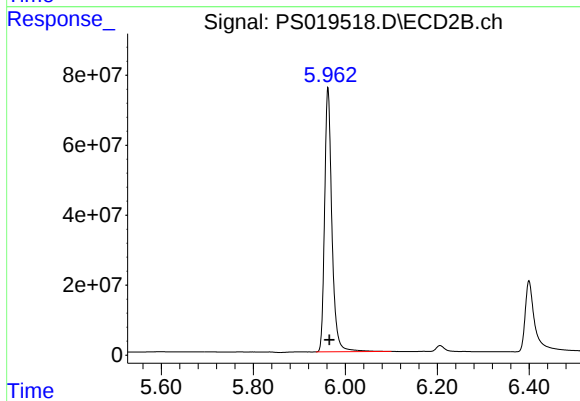
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.003 min
Response: 672530657
Conc: 670.22 ng/ml



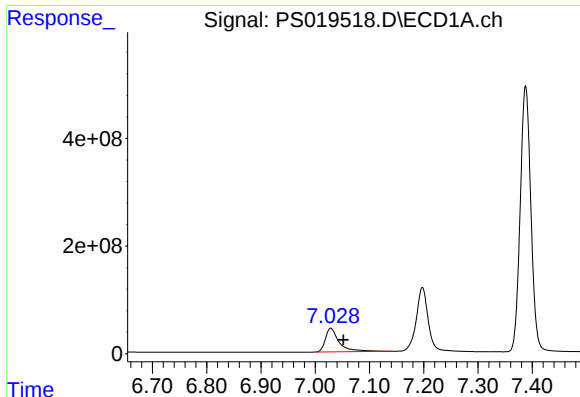
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 2203491742
Conc: 697.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

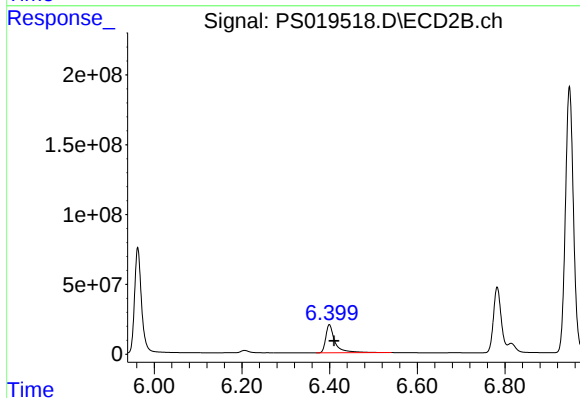
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 831942715
Conc: 694.05 ng/ml



#3 4-Nitrophenol

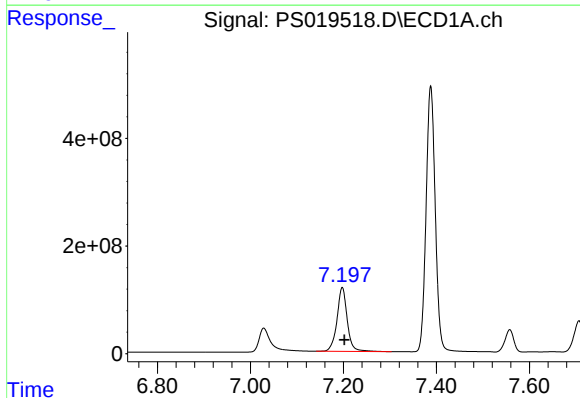
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 772514813
Conc: 787.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



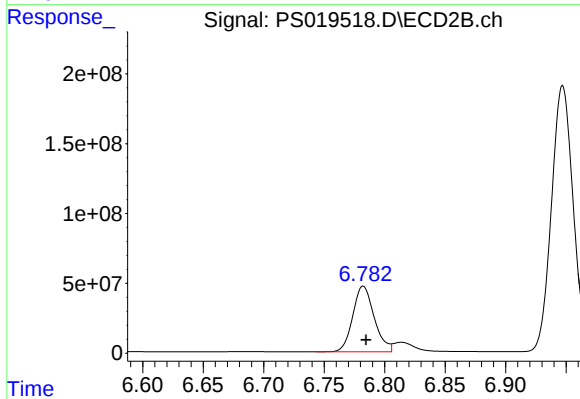
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 299312529
Conc: 699.27 ng/ml



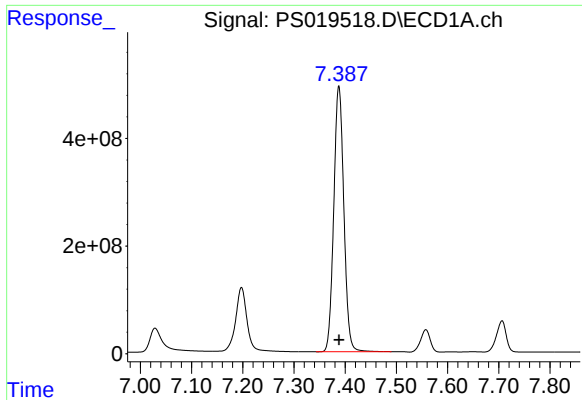
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.004 min
Response: 1821473947
Conc: 759.21 ng/ml



#4 2,4-DCAA

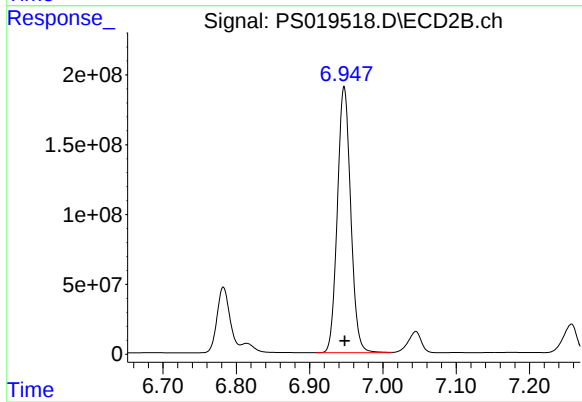
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 578199437
Conc: 746.19 ng/ml



#5 DICAMBA

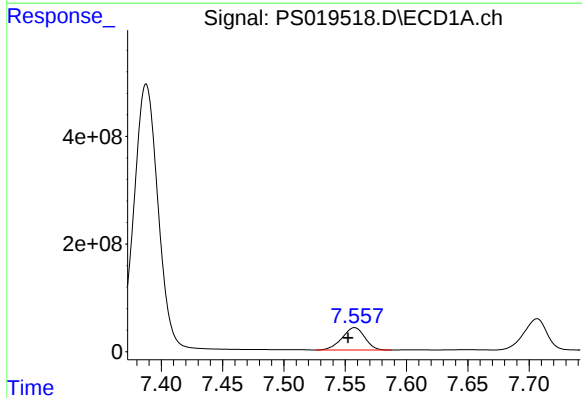
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 6750264787
Conc: 710.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



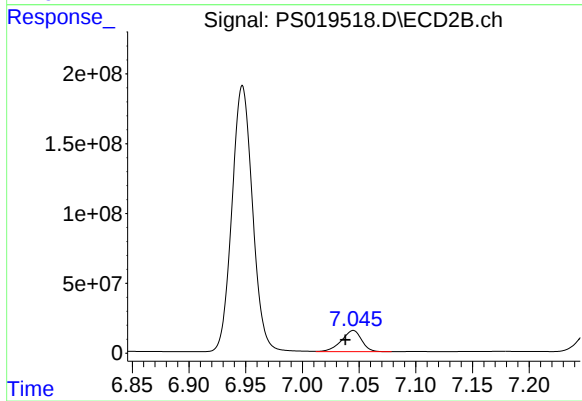
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 2411004232
Conc: 705.29 ng/ml



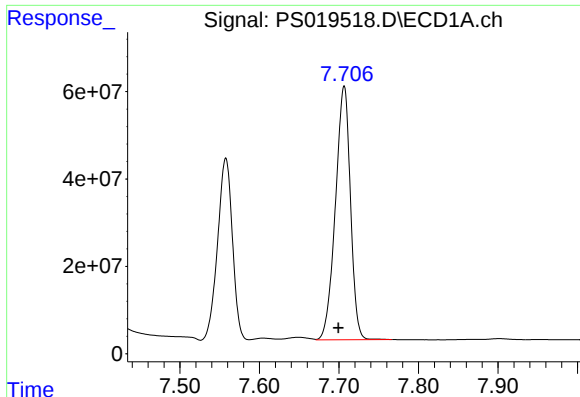
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 539205083
Conc: 71.84 ug/ml



#6 MCP

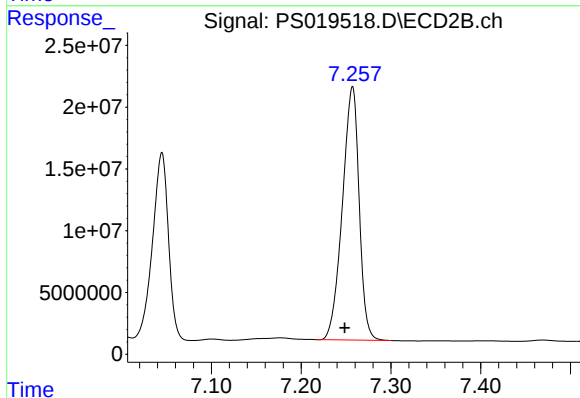
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 189186245
Conc: 69.89 ug/ml



#7 MCPA

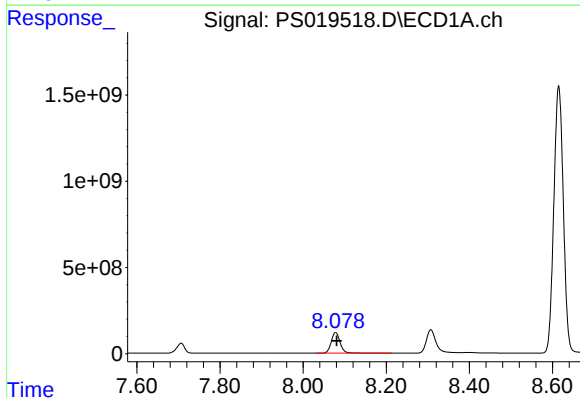
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 761554409
Conc: 70.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



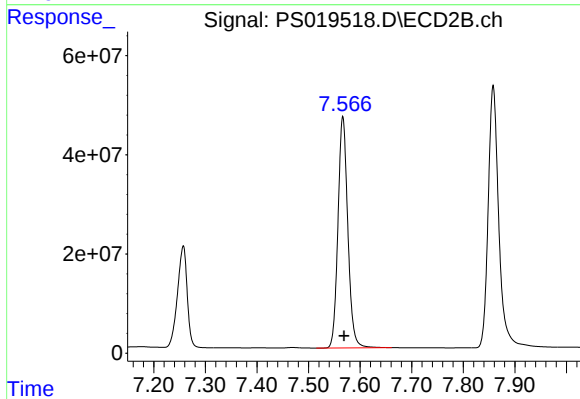
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 266462549
Conc: 69.35 ug/ml



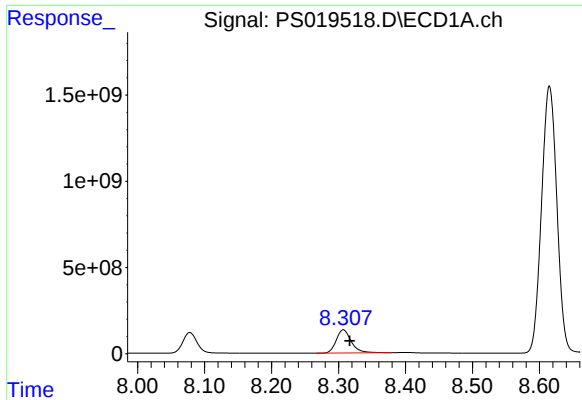
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1775392940
Conc: 693.35 ng/ml



#8 DICHLORPROP

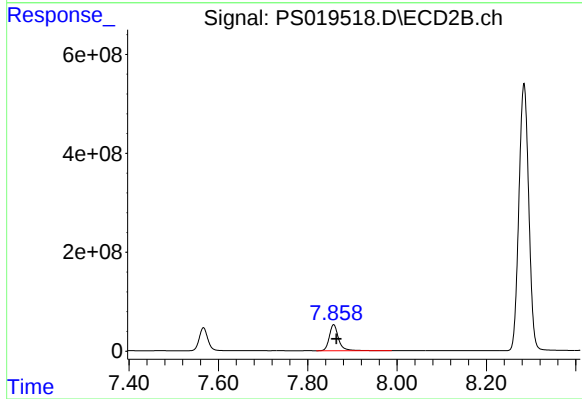
R.T.: 7.567 min
Delta R.T.: -0.003 min
Response: 617229510
Conc: 698.72 ng/ml



#9 2,4-D

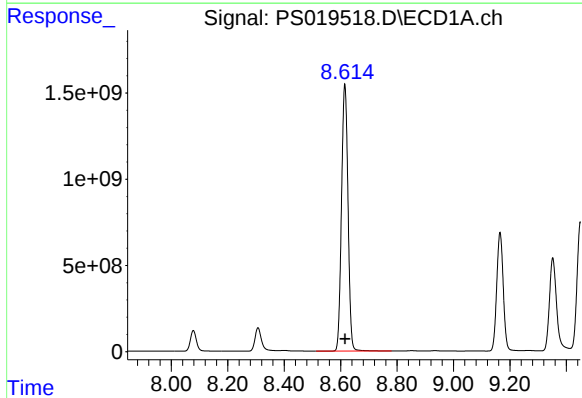
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 2104898630
Conc: 736.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



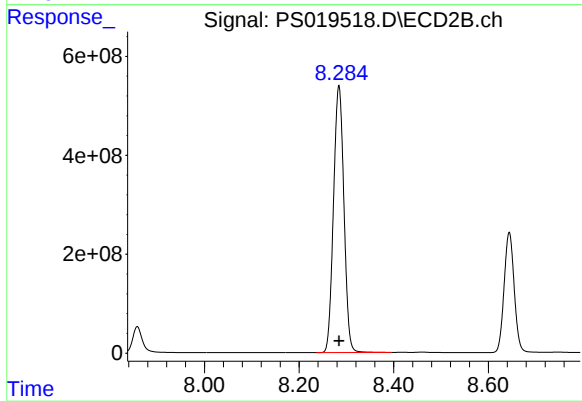
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 754101993
Conc: 707.00 ng/ml



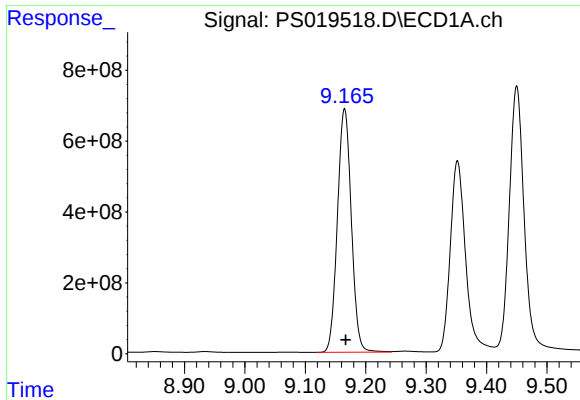
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 24677256190
Conc: 713.44 ng/ml



#10 Pentachlorophenol

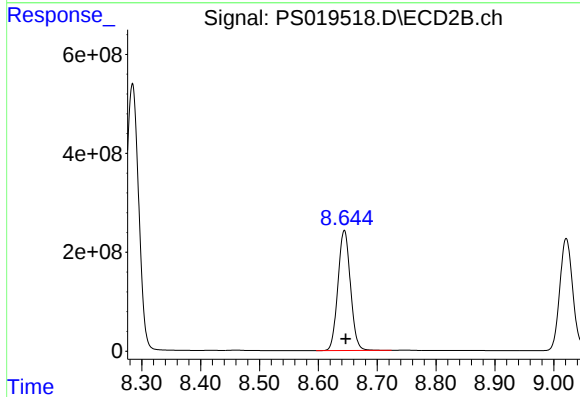
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8243018955
Conc: 707.18 ng/ml



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

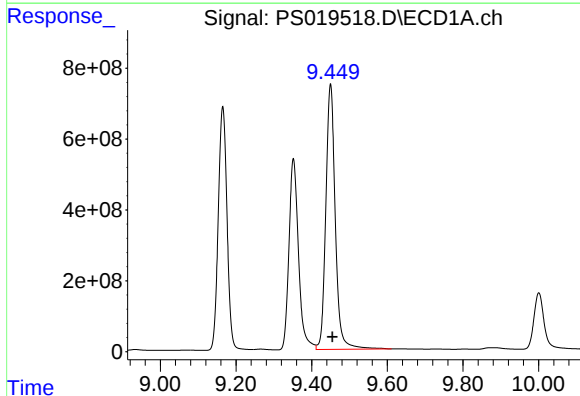
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 10994157050
Conc: 700.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



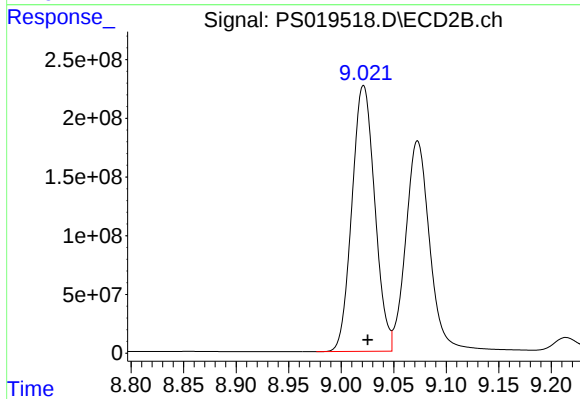
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 3586390673
Conc: 713.40 ng/ml



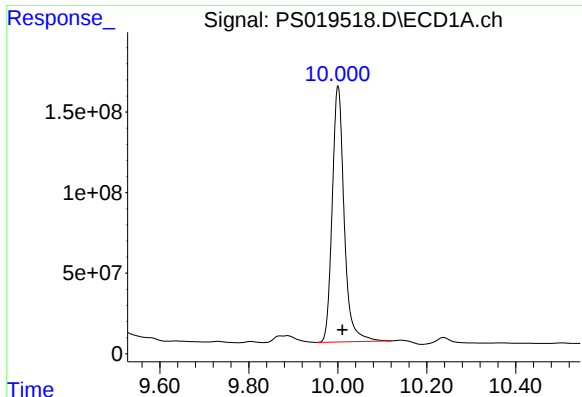
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 13017484672
Conc: 691.70 ng/ml



#12 2,4,5-T

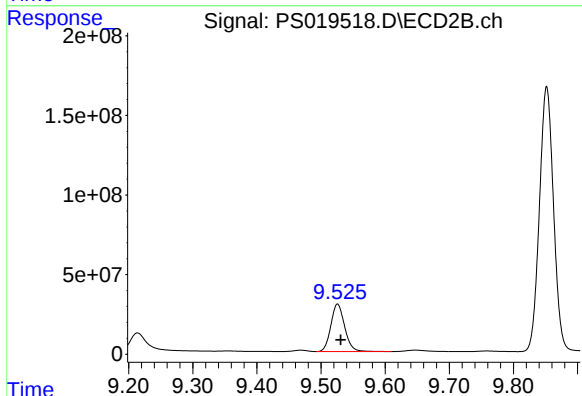
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 3424334125
Conc: 728.08 ng/ml



#13 2,4-DB

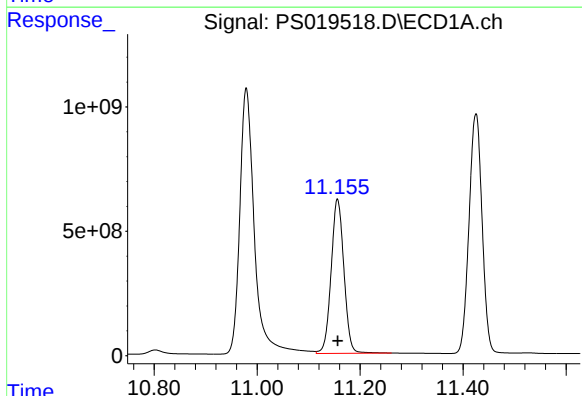
R.T.: 10.001 min
Delta R.T.: -0.010 min
Response: 2961175147
Conc: 731.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



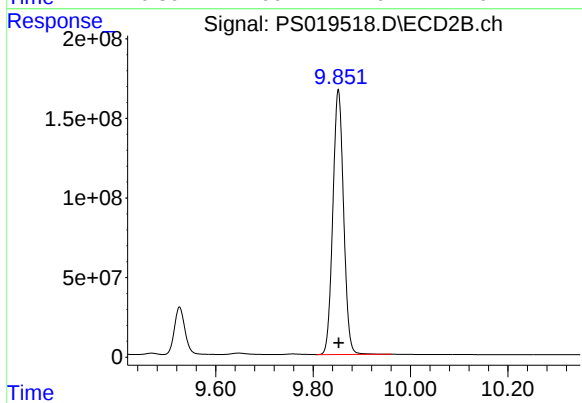
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 447981679
Conc: 724.93 ng/ml



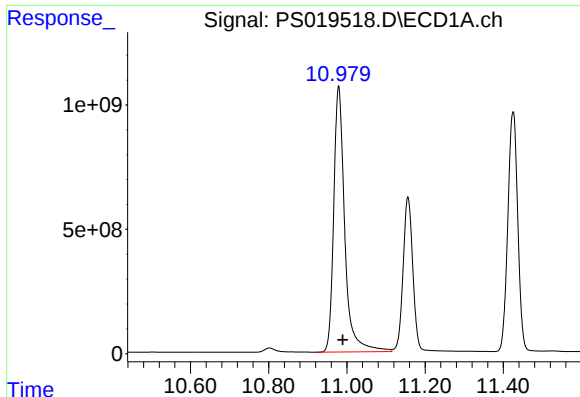
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 10663067441
Conc: 689.40 ng/ml



#14 DINOSEB

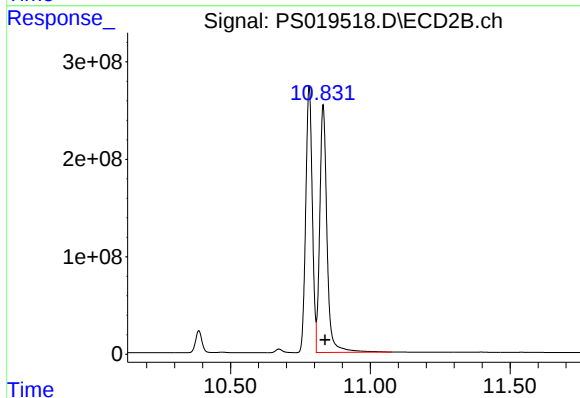
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2548066252
Conc: 717.24 ng/ml



#15 Picloram

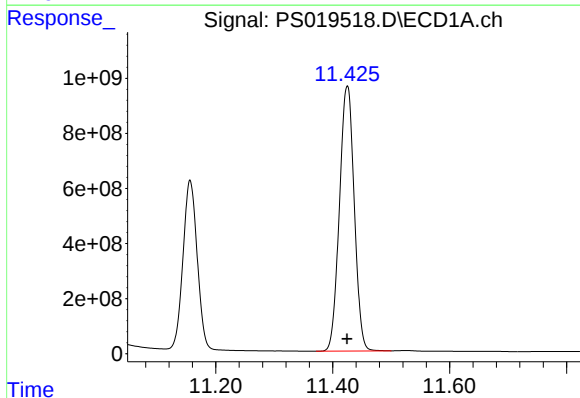
R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 20958746745
Conc: 706.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



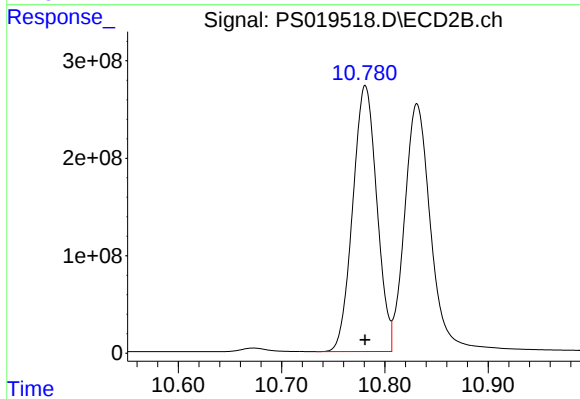
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 4589992857
Conc: 713.59 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 16900747358
Conc: 701.16 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4421612107
Conc: 716.34 ng/ml