

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050520\
 Data File : PS010126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 12:26
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 13:40:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:39:05 2020
 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	7.234	6.921	500.8E6	380.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.042	2.623	546.0E6	511.7E6	682.500	682.500
2) T	3,5-DICHL...	6.446	6.070	631.4E6	533.5E6	697.500	697.500
3) T	4-Nitroph...	7.064	6.525	210.1E6	215.2E6	682.500	682.500
5) T	DICAMBA	7.427	7.091	1804.2E6	1443.4E6	705.000	705.000
6) T	MCPD	7.597	7.188	143.5E6	119.4E6	70.500	70.500
7) T	MCPA	7.747	7.404	200.3E6	171.3E6	69.750	69.750
8) T	DICHLORPROP	8.120	7.717	434.5E6	365.1E6	705.000	705.000
9) T	2,4-D	8.349	8.011	463.6E6	438.8E6	705.000	705.000
10) T	Pentachlo...	8.662	8.443	6054.4E6	4454.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.212	8.803	2443.8E6	1933.6E6	712.500	712.500
12) T	2,4,5-T	9.496	9.182	2327.6E6	1944.0E6	712.500	712.500
13) T	2,4-DB	10.049	9.688	325.8E6	261.8E6	712.500	712.500
14) T	DINOSEB	11.214	10.023	1745.2E6	1417.6E6	705.000	705.000
15) T	Picloram	11.029	11.003	2826.0E6	2782.0E6	712.500	712.500
16) T	DCPA	11.478	10.953	3069.8E6	2462.9E6	720.000	720.000

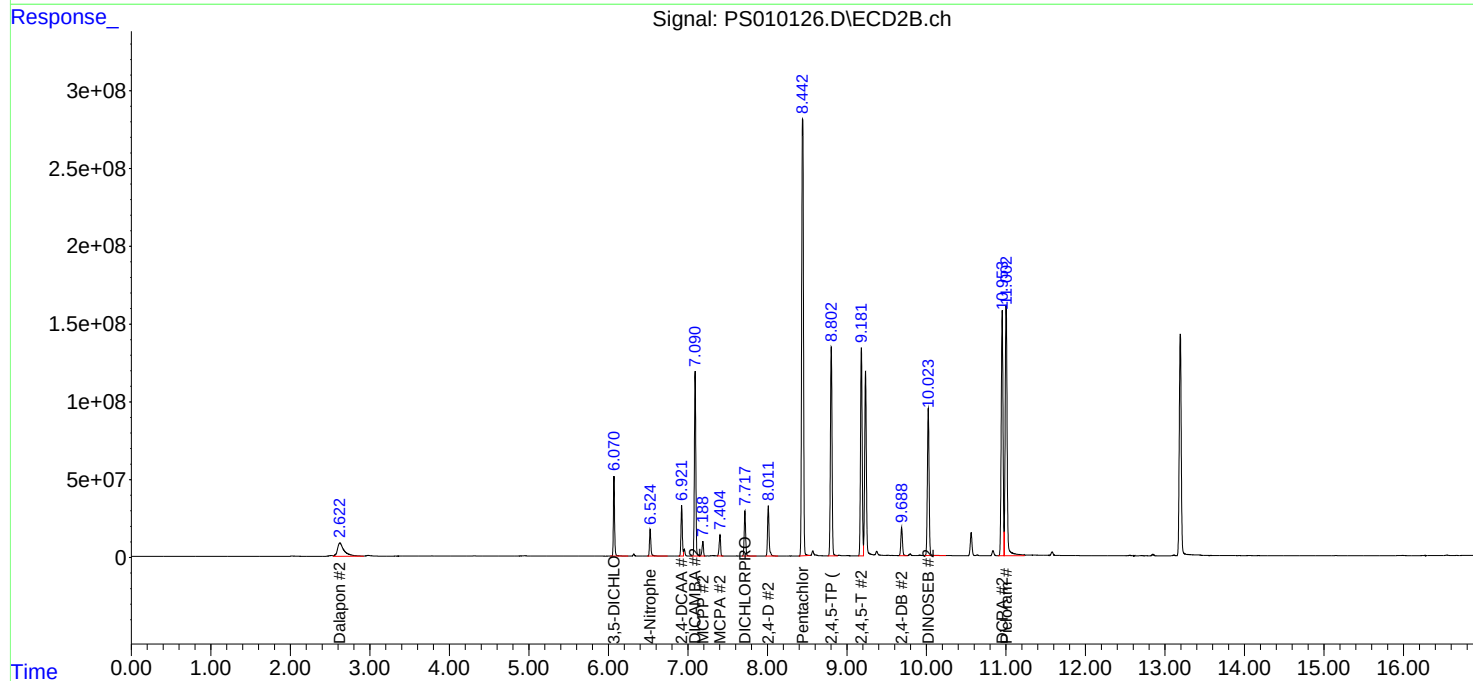
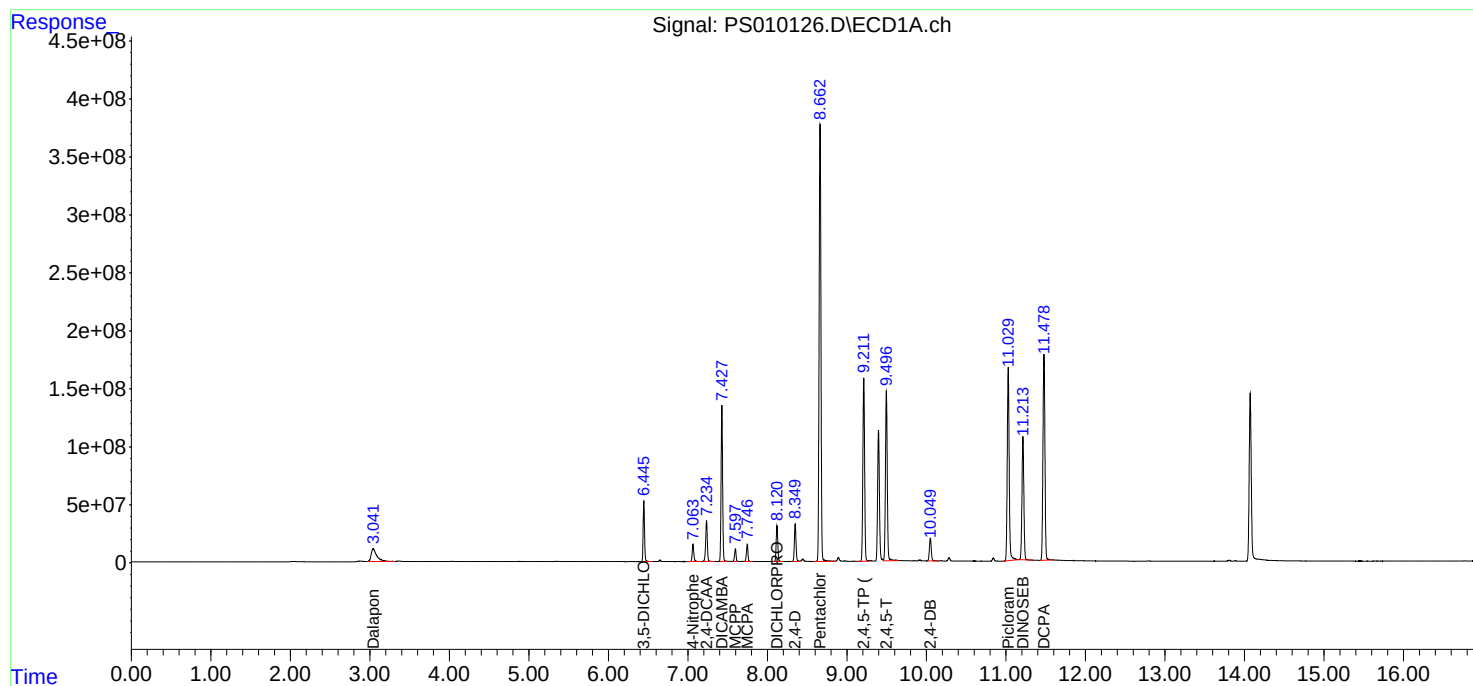
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

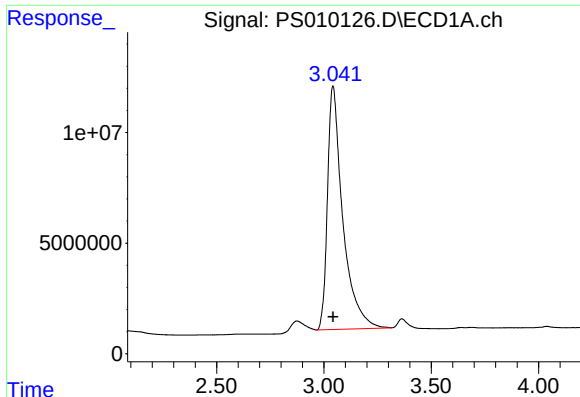
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050520\
Data File : PS010126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2020 12:26
Operator : DD\AJ
Sample : HSTDICC750
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 13:40:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
QLast Update : Tue May 05 13:39:05 2020
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

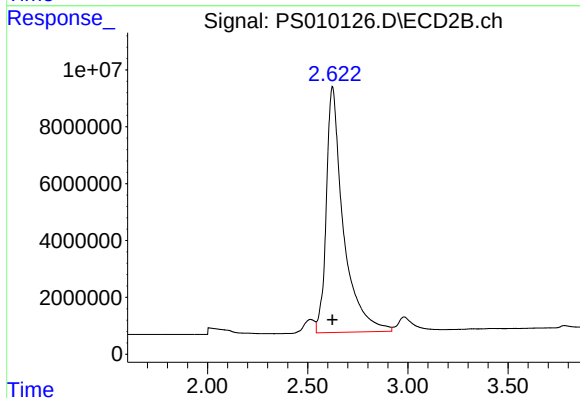




#1 Dalapon

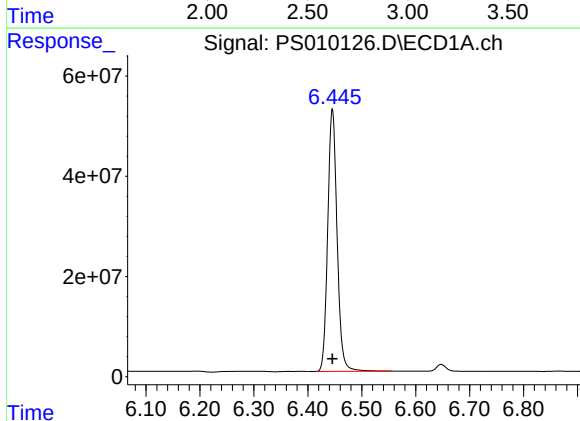
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 546038364
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



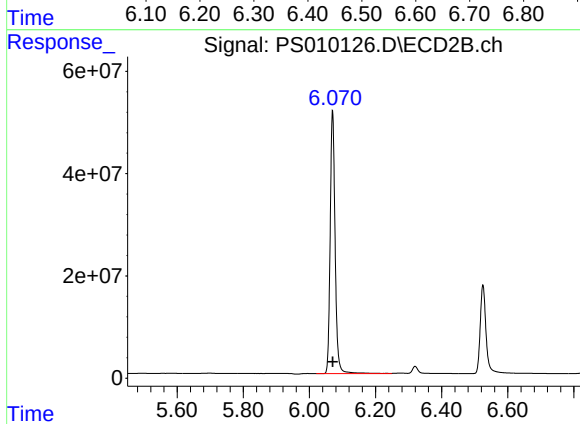
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 511671142
Conc: 682.50 ng/ml



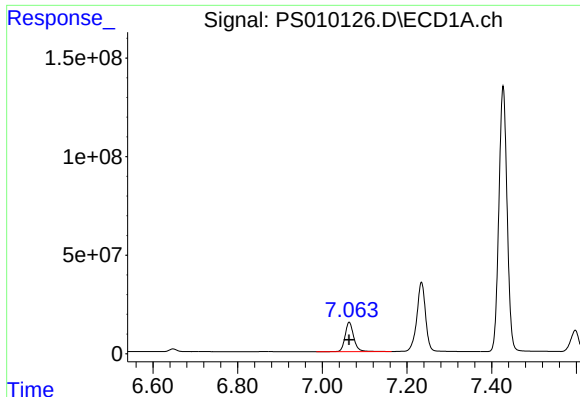
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 631390686
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

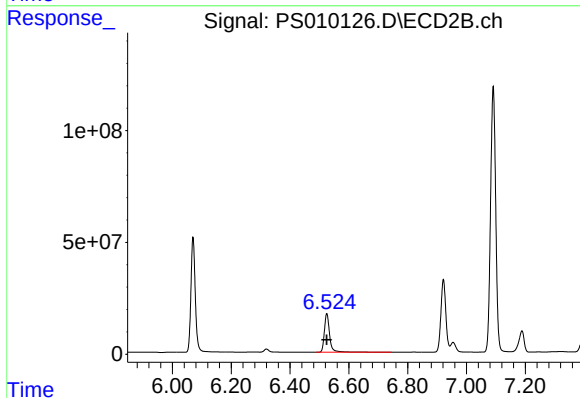
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 533532769
Conc: 697.50 ng/ml



#3 4-Nitrophenol

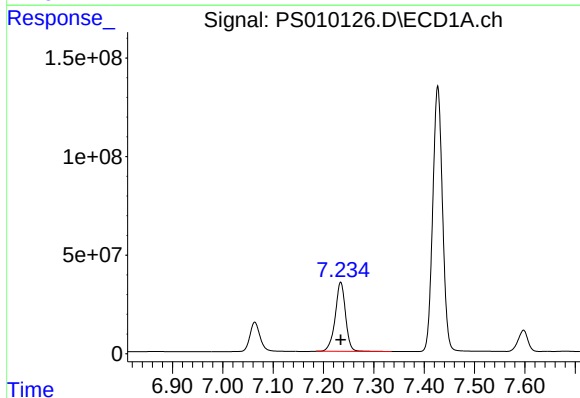
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 210145999
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



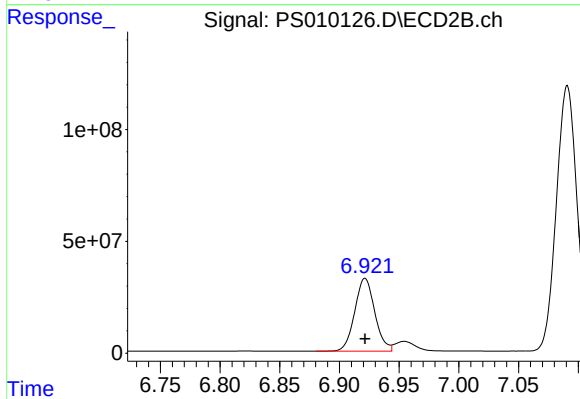
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 215204750
Conc: 682.50 ng/ml



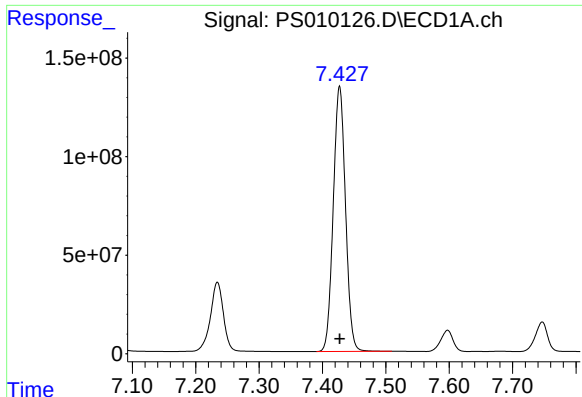
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 500845532
Conc: 750.00 ng/ml



#4 2,4-DCAA

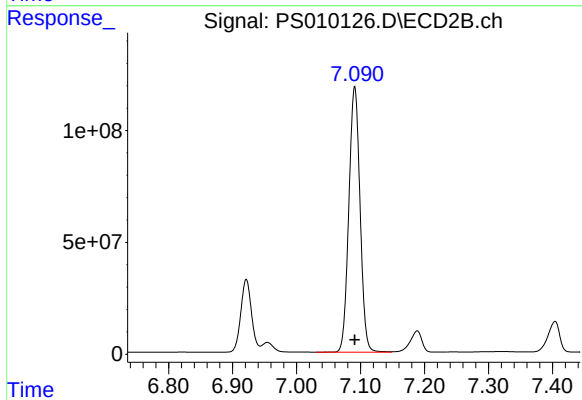
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 380556535
Conc: 750.00 ng/ml



#5 DICAMBA

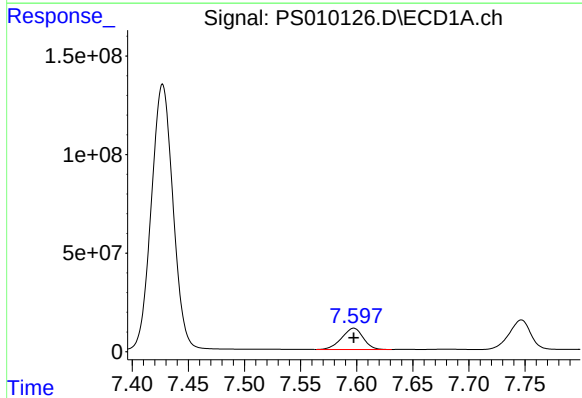
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 1804168035
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



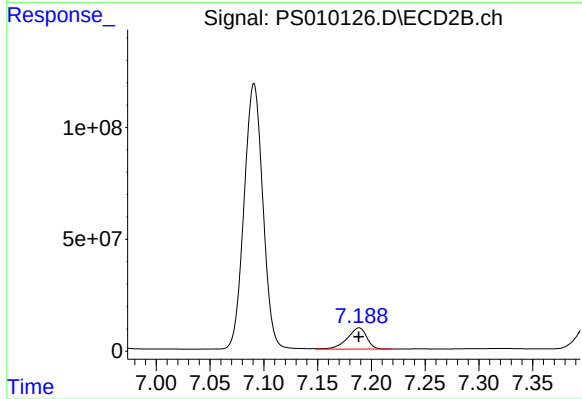
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1443352173
Conc: 705.00 ng/ml



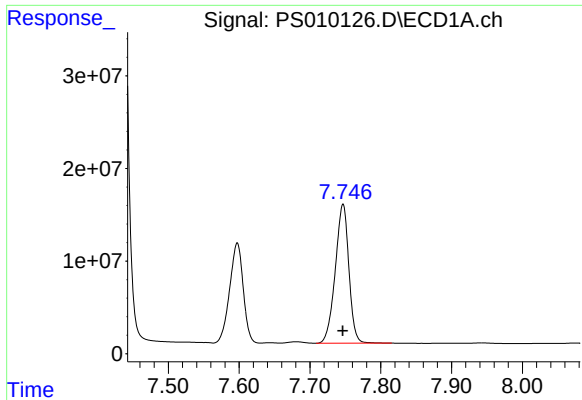
#6 MCP

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 143535893
Conc: 70.50 ug/ml



#6 MCP

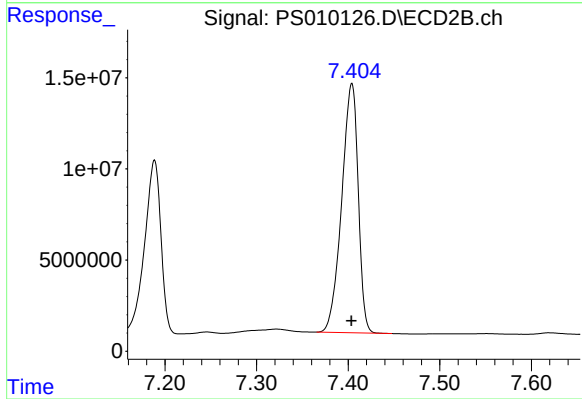
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 119373800
Conc: 70.50 ug/ml



#7 MCPA

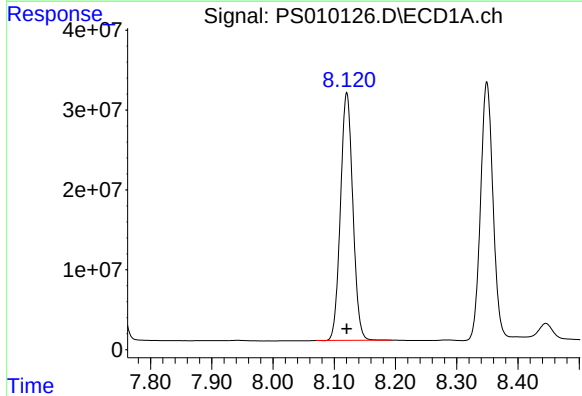
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 200316864
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



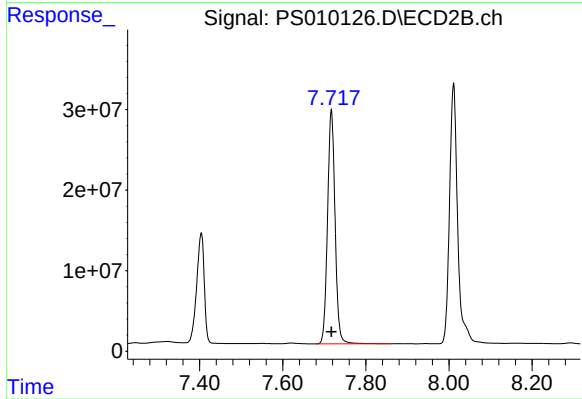
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 171334683
Conc: 69.75 ug/ml



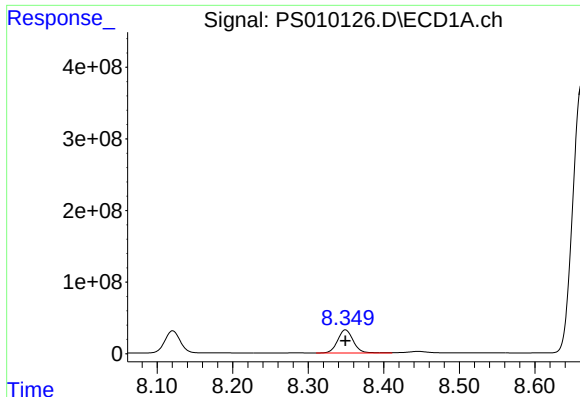
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 434466543
Conc: 705.00 ng/ml



#8 DICHLORPROP

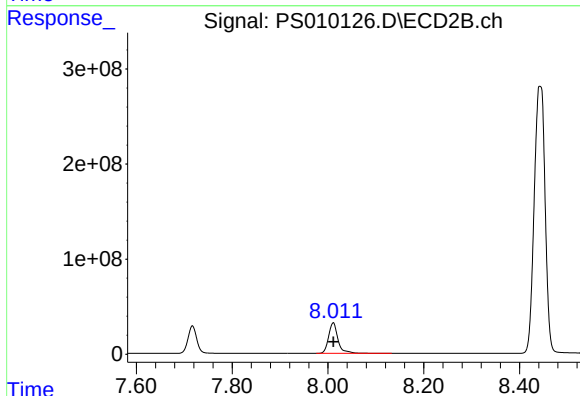
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 365074380
Conc: 705.00 ng/ml



#9 2,4-D

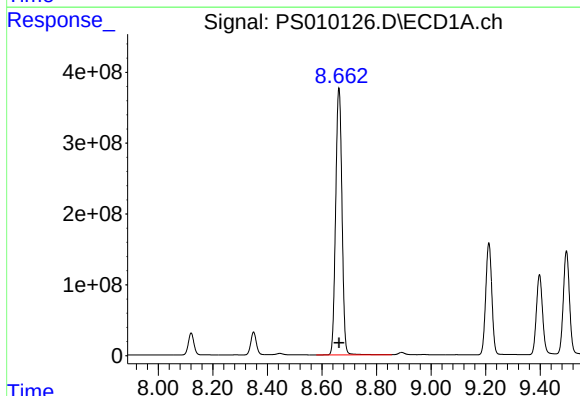
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 463618334
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



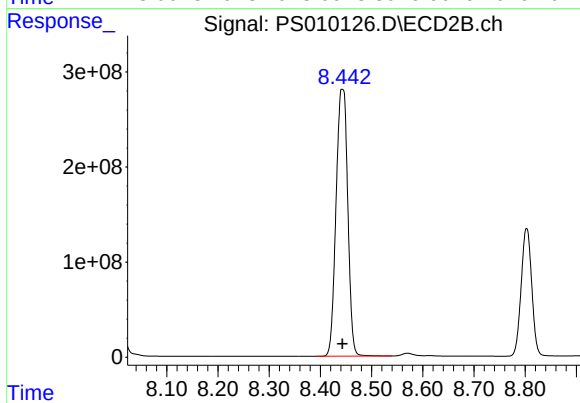
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 438802768
Conc: 705.00 ng/ml



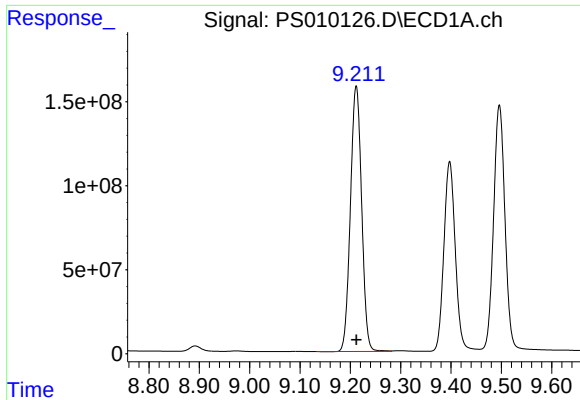
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 6054393834
Conc: 712.50 ng/ml



#10 Pentachlorophenol

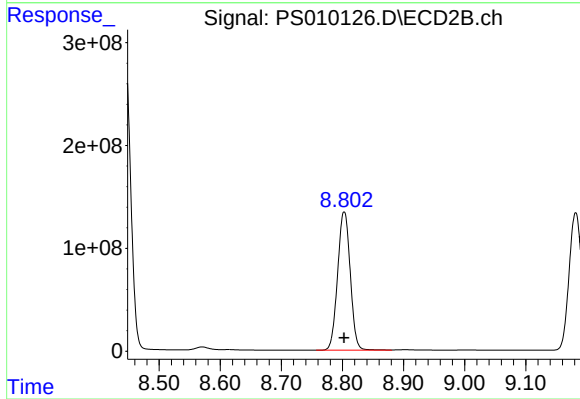
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4454072198
Conc: 712.50 ng/ml



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

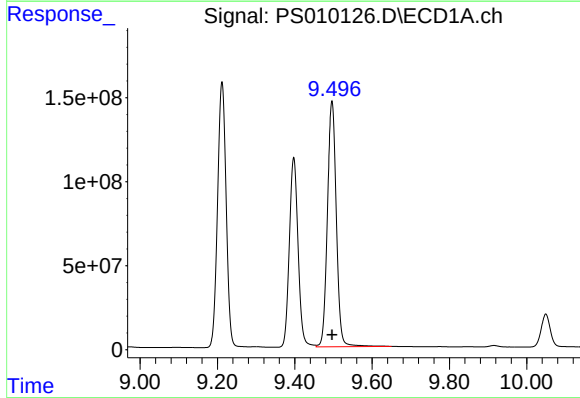
R.T.: 9.212 min
Delta R.T.: 0.000 min
Response: 2443800424
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



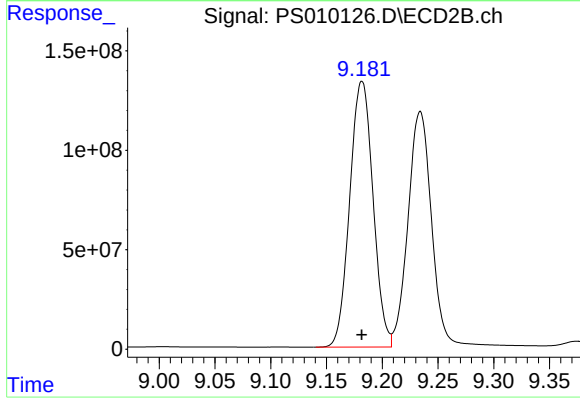
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 1933562941
Conc: 712.50 ng/ml



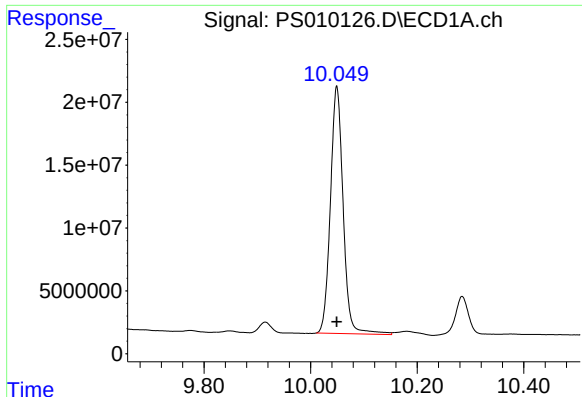
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 2327617353
Conc: 712.50 ng/ml



#12 2,4,5-T

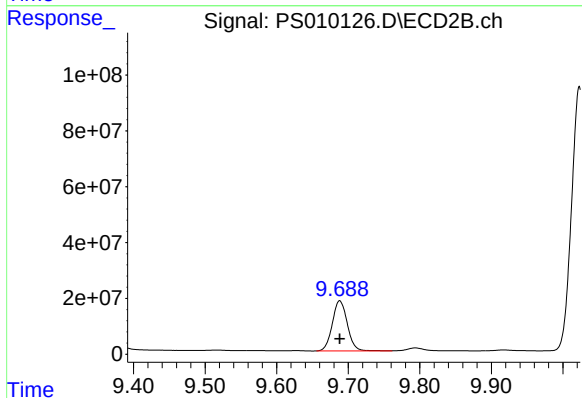
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 1943987200
Conc: 712.50 ng/ml



#13 2,4-DB

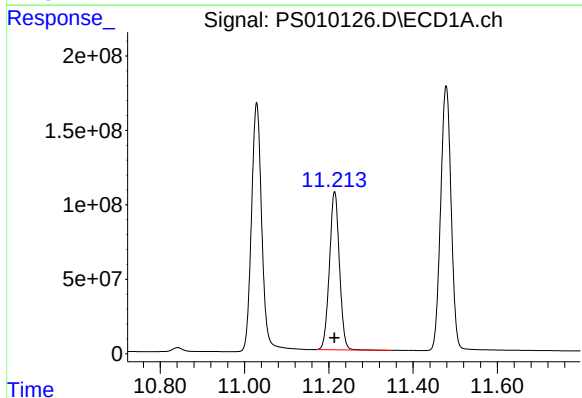
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 325791180
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



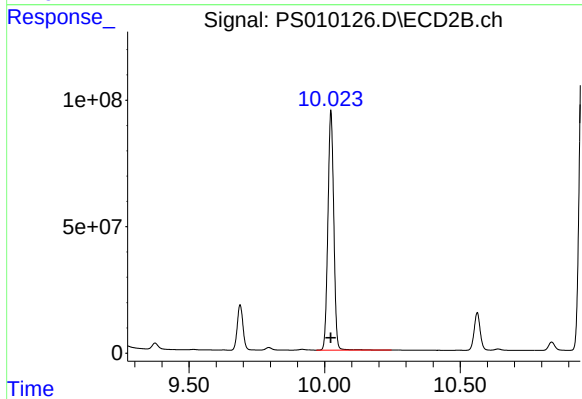
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 261844159
Conc: 712.50 ng/ml



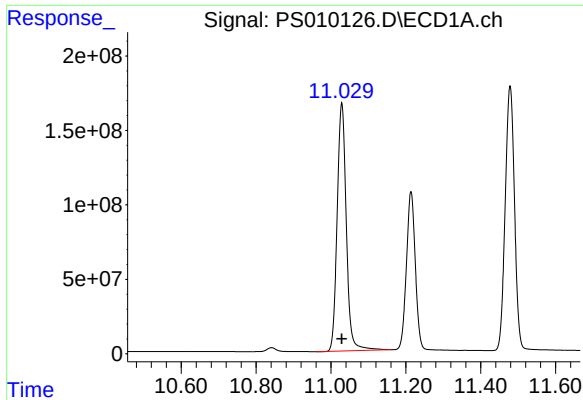
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: 0.000 min
Response: 1745241283
Conc: 705.00 ng/ml



#14 DINOSEB

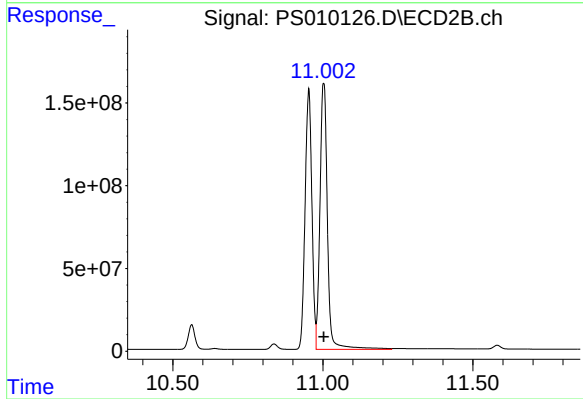
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 1417593759
Conc: 705.00 ng/ml



#15 Picloram

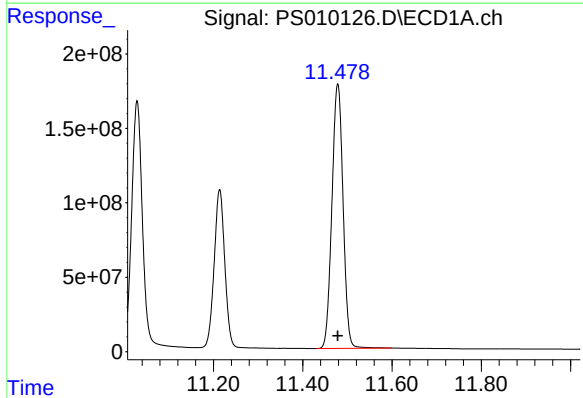
R.T.: 11.029 min
Delta R.T.: 0.000 min
Response: 2825983868
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



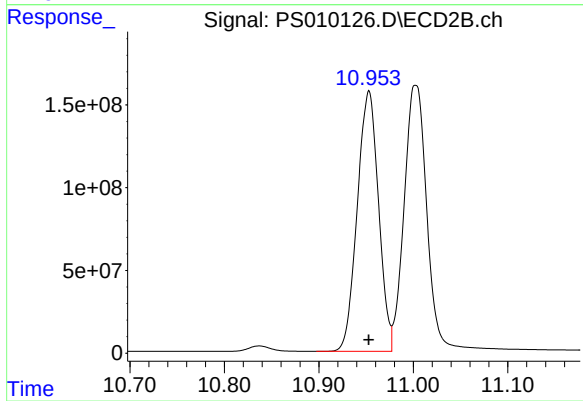
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 2781993526
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 3069761492
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2462938560
Conc: 720.00 ng/ml