

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 10:30
 Operator : AJ\MA
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:36:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:36:16 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	7.235	6.813	2071.8E6	513.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.030	2.533	2365.9E6	547.9E6	682.500	682.500
2) T	3,5-DICHL...	6.442	5.984	2614.8E6	712.6E6	697.500	697.500
3) T	4-Nitroph...	7.062	6.422	1145.5E6	268.5E6	682.500	682.500
5) T	DICAMBA	7.429	6.980	7561.8E6	2073.9E6	705.000	705.000
6) T	MCPD	7.601	7.079	591.7E6	168.5E6	70.500	70.500
7) T	MCPA	7.750	7.293	828.4E6	236.6E6	69.750	69.750
8) T	DICHLORPROP	8.124	7.604	1884.0E6	541.8E6	705.000	705.000
9) T	2,4-D	8.352	7.894	2305.4E6	644.5E6	705.000	705.000
10) T	Pentachlo...	8.665	8.326	25645.9E6	6834.5E6	712.500	712.500
11) T	2,4,5-TP ...	9.218	8.687	10613.7E6	3059.0E6	712.500	712.500
12) T	2,4,5-T	9.500	9.063	10436.3E6	2906.3E6	712.500	712.500
13) T	2,4-DB	10.053	9.570	1899.1E6	394.6E6	712.500	712.500
14) T	DINOSEB	11.218	9.899	7392.7E6	2126.6E6	705.000	705.000
15) T	Picloram	11.031	10.876	14532.9E6	3748.2E6	712.500	712.500
16) T	DCPA	11.486	10.833	12620.6E6	3703.3E6	720.000	720.000

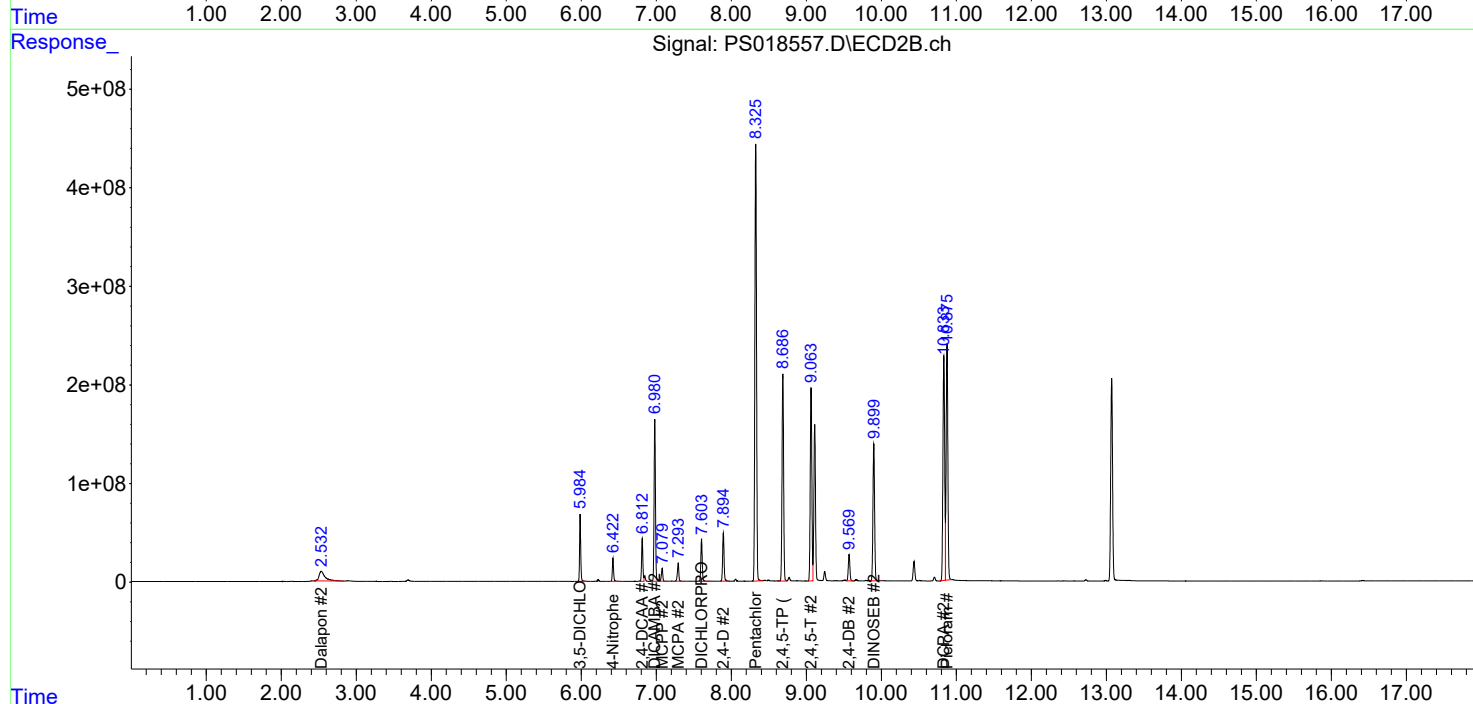
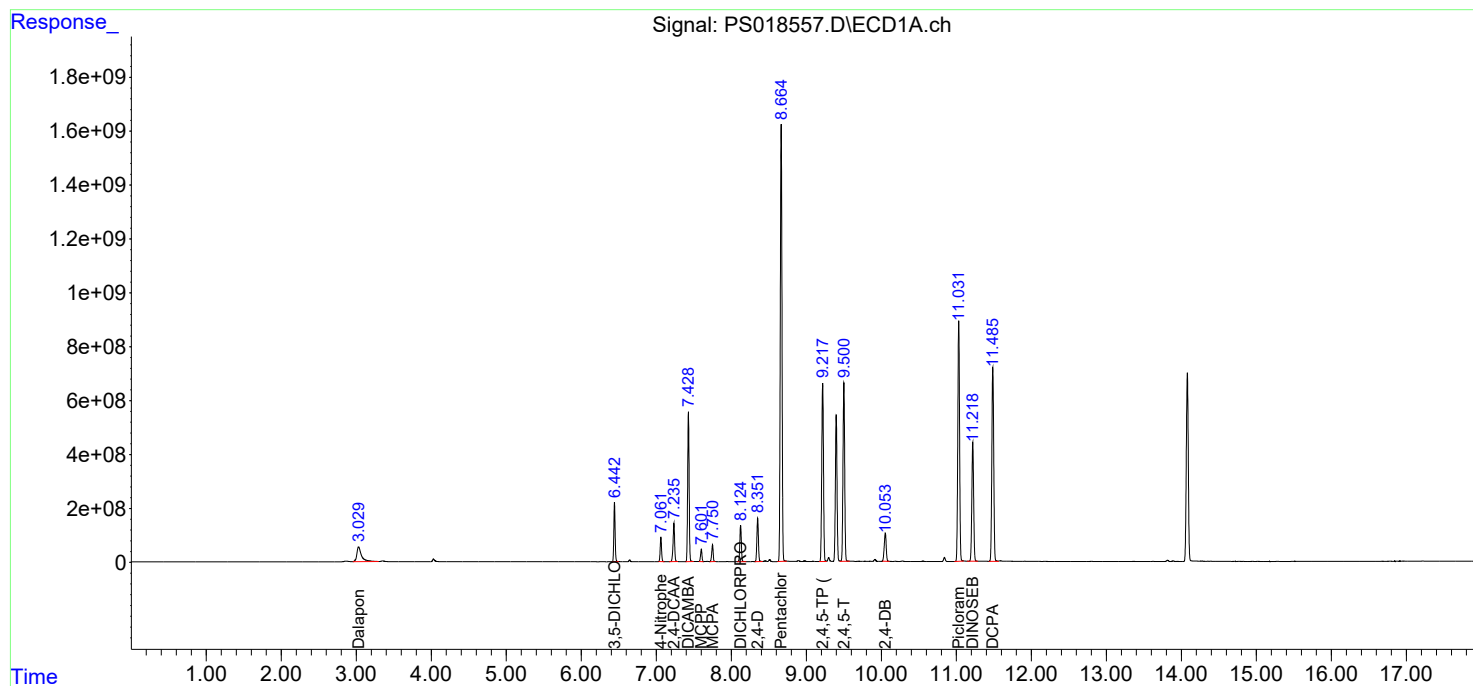
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

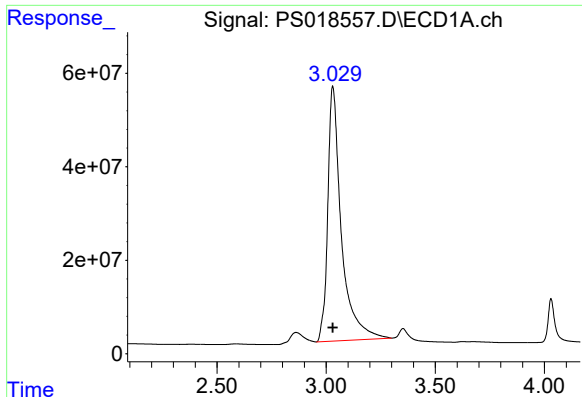
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
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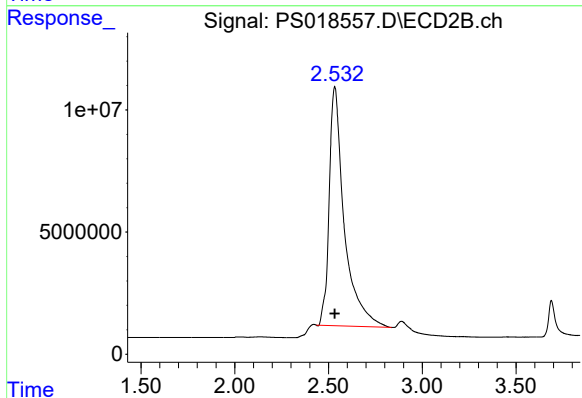




#1 Dalapon

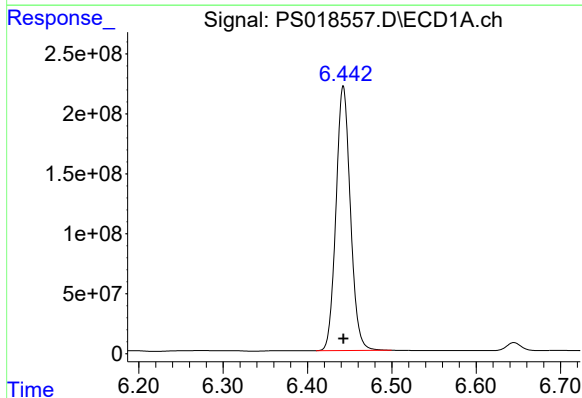
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2365921440
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



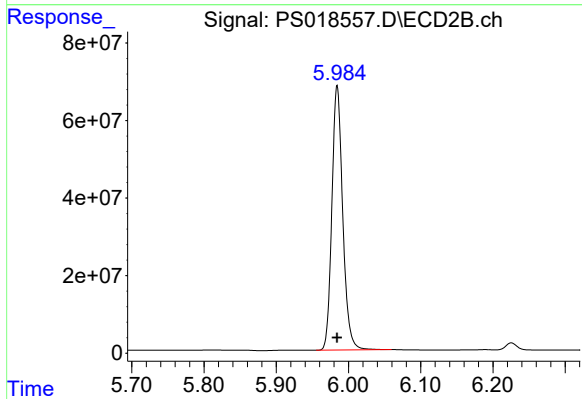
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 547855559
Conc: 682.50 ng/ml



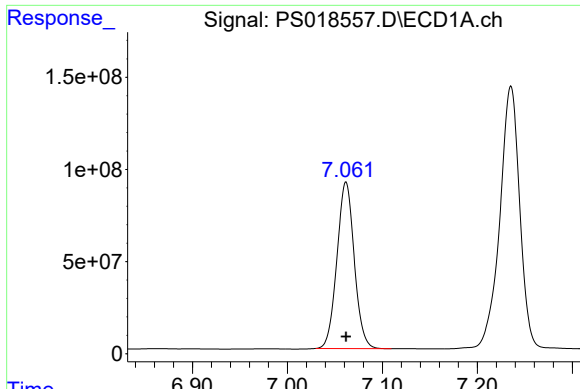
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 2614791794
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

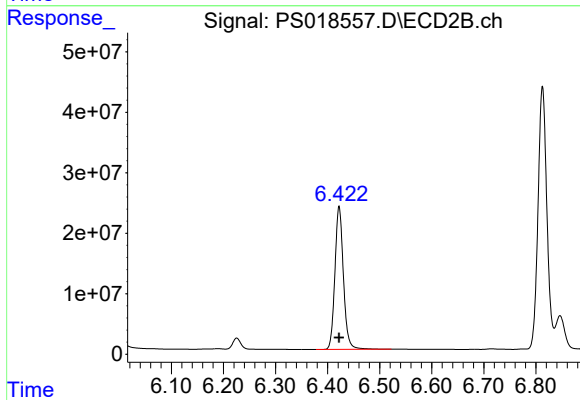
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 712589969
Conc: 697.50 ng/ml



#3 4-Nitrophenol

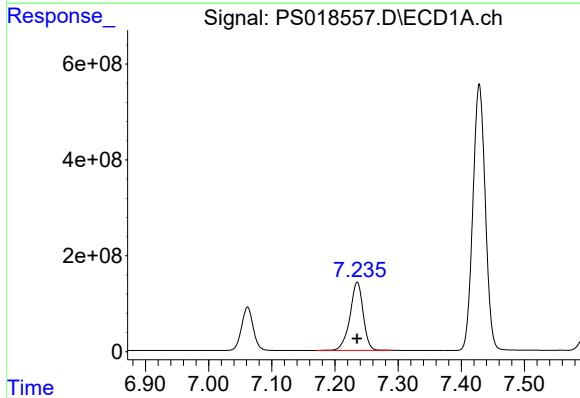
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 1145488096
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



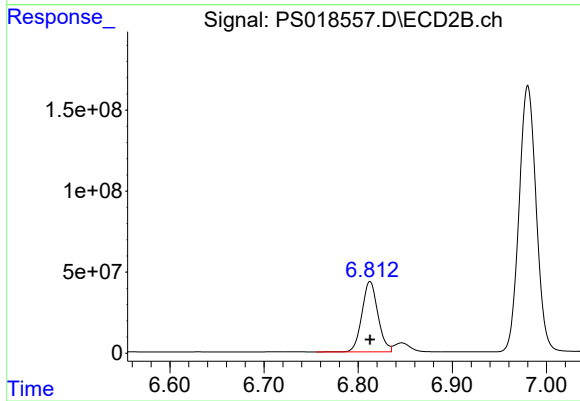
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 268456464
Conc: 682.50 ng/ml



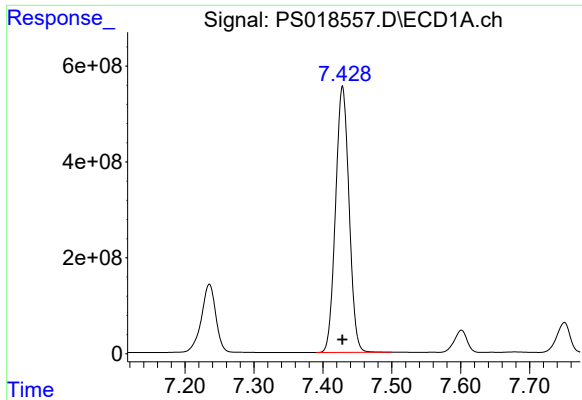
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 2071841588
Conc: 750.00 ng/ml



#4 2,4-DCAA

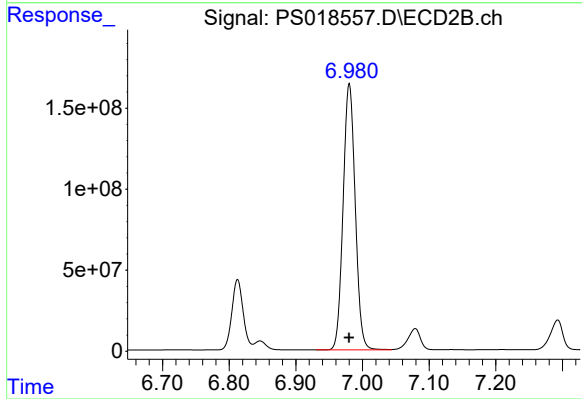
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 513305929
Conc: 750.00 ng/ml



#5 DICAMBA

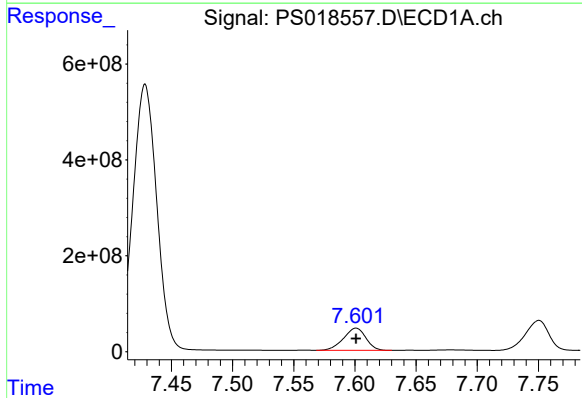
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 7561777346
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



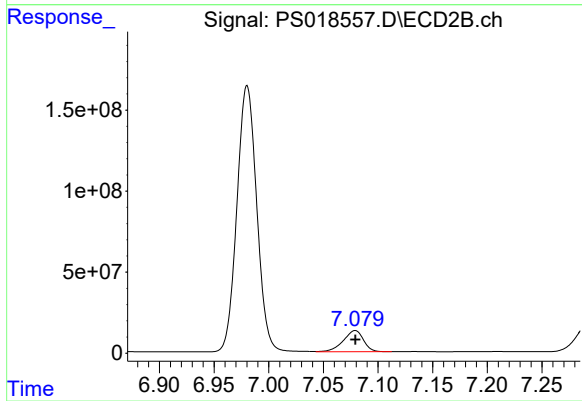
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 2073908052
Conc: 705.00 ng/ml



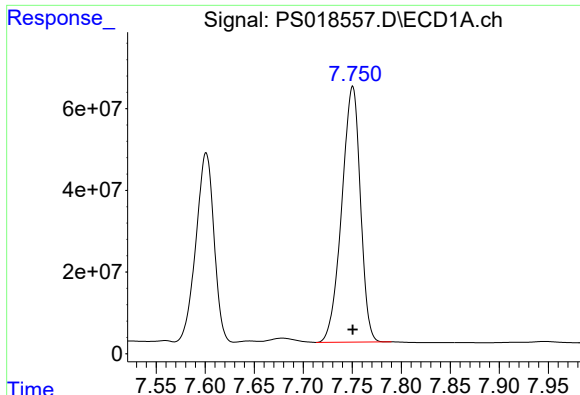
#6 MCP

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 591727999
Conc: 70.50 ug/ml



#6 MCP

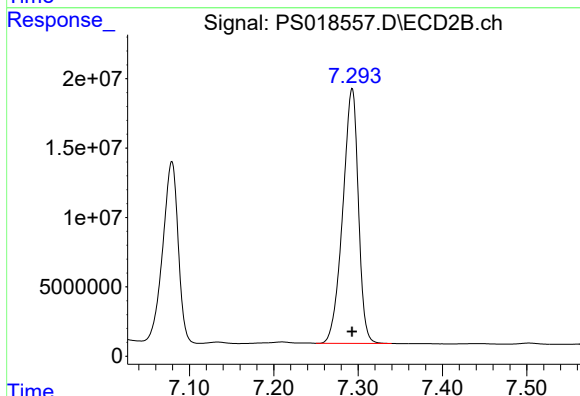
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 168491350
Conc: 70.50 ug/ml



#7 MCPA

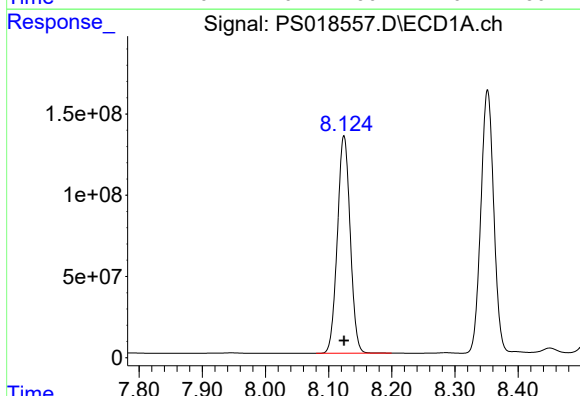
R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 828393155
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



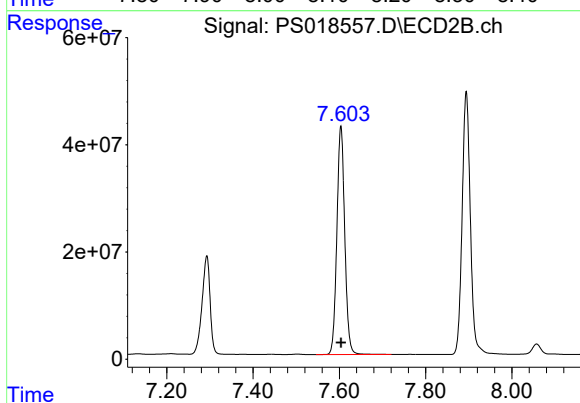
#7 MCPA

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 236632316
Conc: 69.75 ug/ml



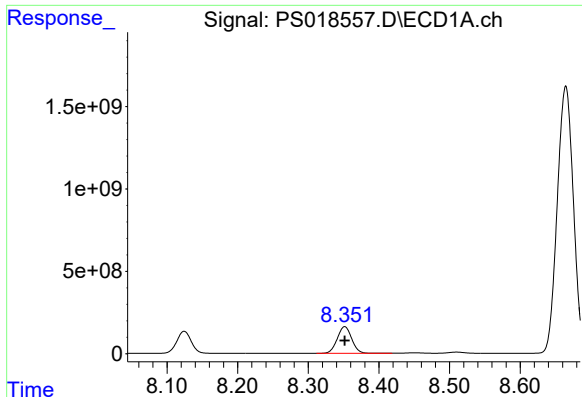
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 1883969513
Conc: 705.00 ng/ml



#8 DICHLORPROP

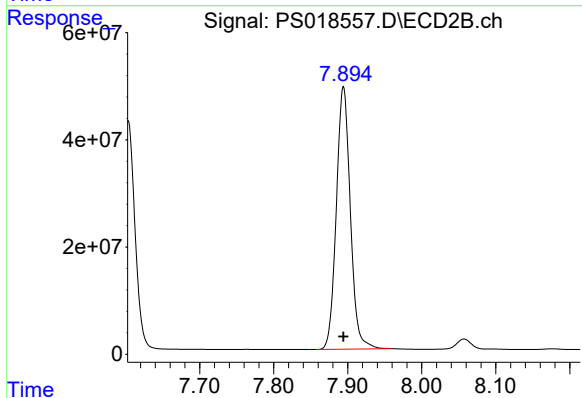
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 541787682
Conc: 705.00 ng/ml



#9 2,4-D

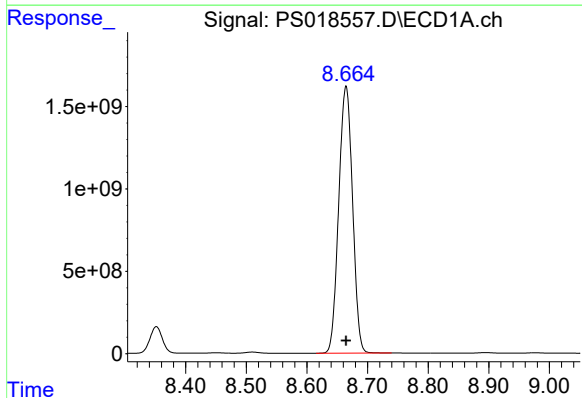
R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 2305430156
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



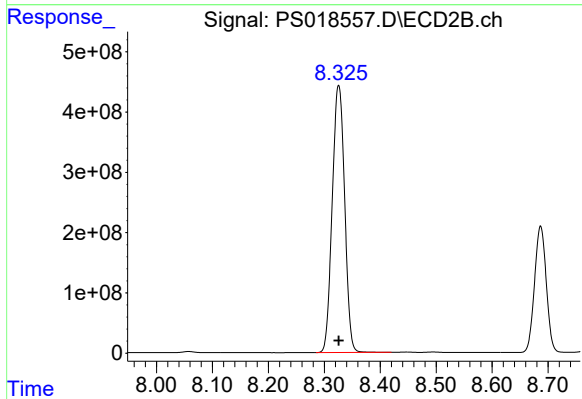
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 644506067
Conc: 705.00 ng/ml



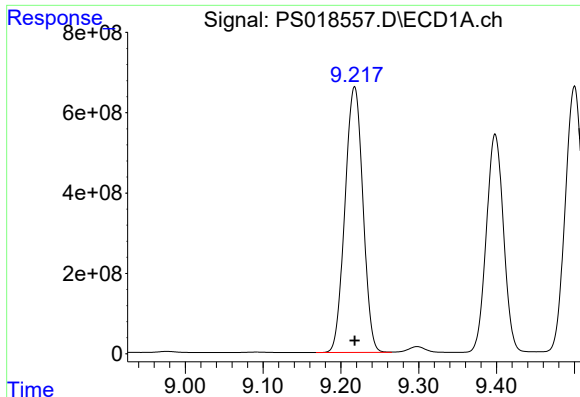
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 25645898803
Conc: 712.50 ng/ml



#10 Pentachlorophenol

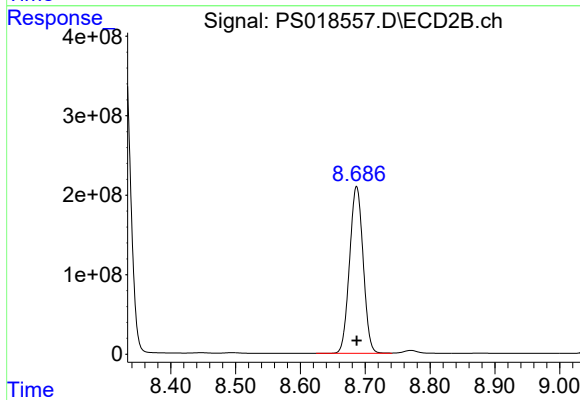
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 6834480159
Conc: 712.50 ng/ml



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

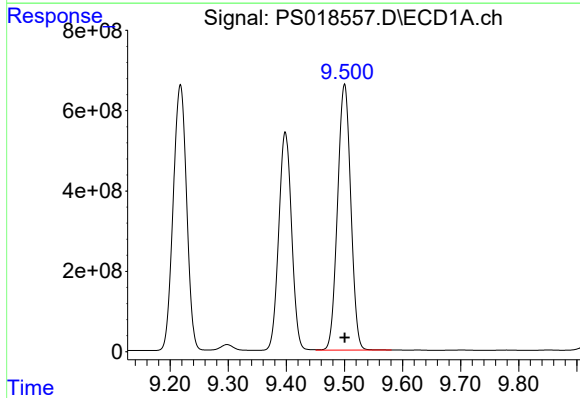
R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 10613740229
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



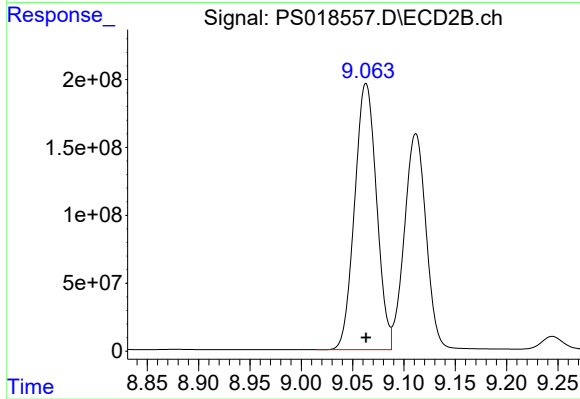
#11 2,4,5-TP (SILVEX)

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 3058978990
Conc: 712.50 ng/ml



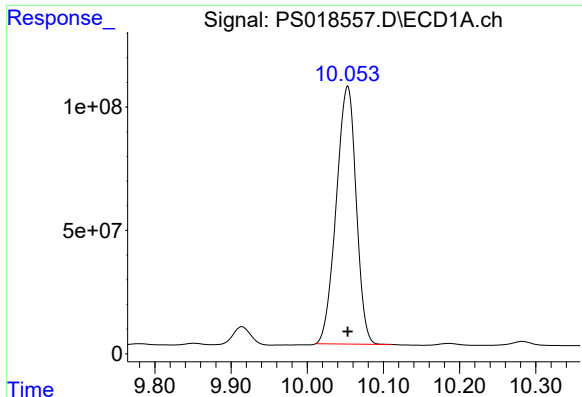
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 10436302093
Conc: 712.50 ng/ml



#12 2,4,5-T

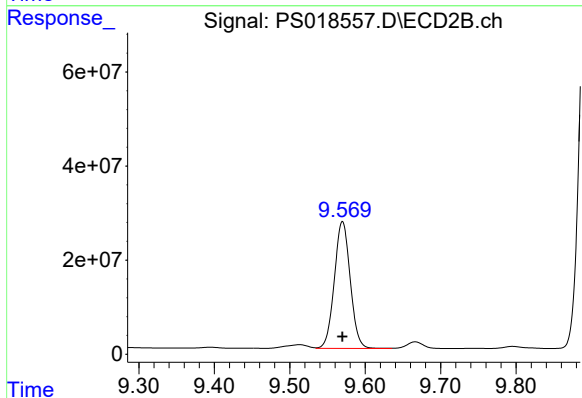
R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 2906346299
Conc: 712.50 ng/ml



#13 2,4-DB

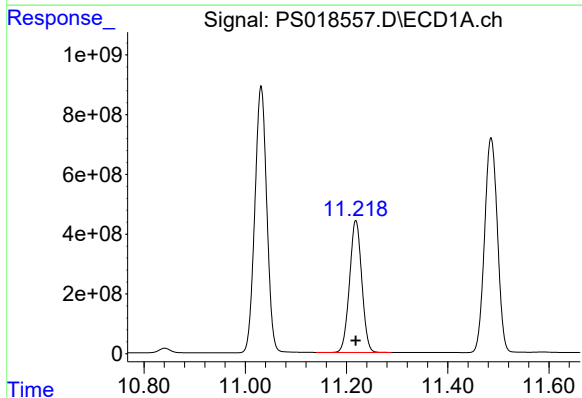
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 1899099369
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



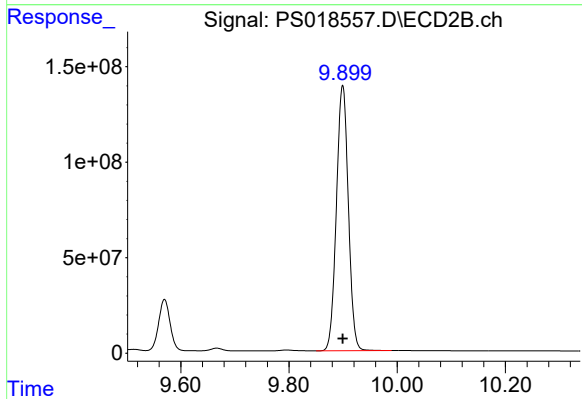
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 394603665
Conc: 712.50 ng/ml



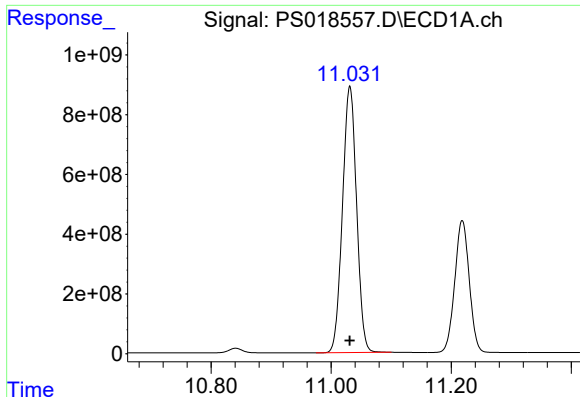
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 7392706006
Conc: 705.00 ng/ml



#14 DINOSEB

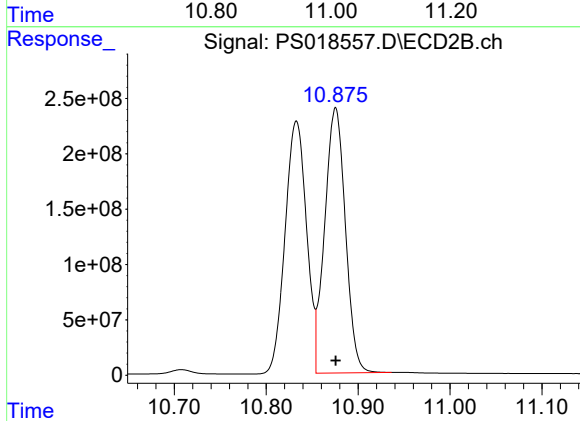
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 2126590038
Conc: 705.00 ng/ml



#15 Picloram

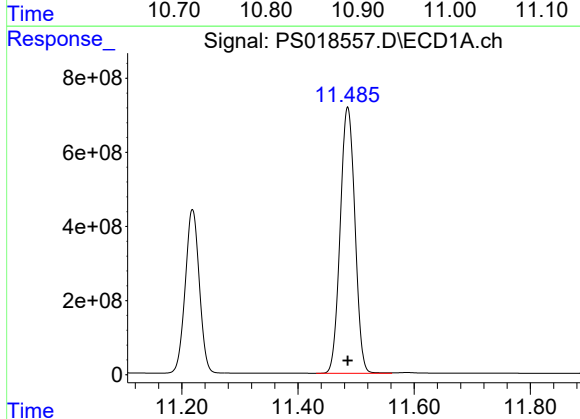
R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 14532934146
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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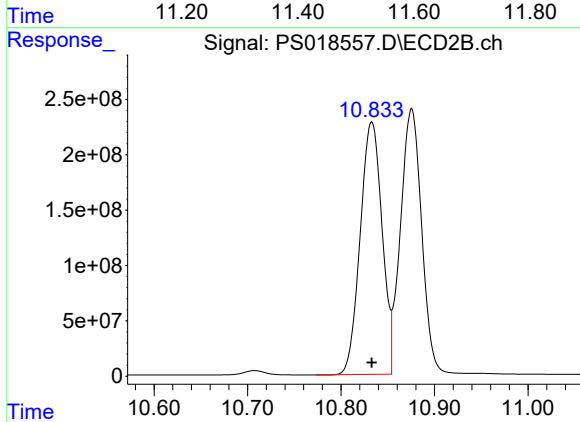
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 3748208288
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 12620563389
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 3703281788
Conc: 720.00 ng/ml