

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121819\
 Data File : PS008071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 10:09
 Operator : SM\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 10:52:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 10:52:28 2019
 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	5.423	5.153	1124.9E6	548.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.006	1.717	1283.3E6	600.7E6	682.500	682.500
2) T	3,5-DICHL...	4.800	4.462	1383.1E6	667.9E6	697.500	697.500
3) T	4-Nitroph...	5.278	4.844	441.5E6	265.1E6	682.500	682.500
5) T	DICAMBA	5.571	5.277	3930.7E6	1958.4E6	705.000	705.000
6) T	MCPD	5.722	5.361	270.4E6	141.0E6	70.500	70.500
7) T	MCPA	5.853	5.536	408.0E6	210.4E6	69.750	69.750
8) T	DICHLORPROP	6.193	5.806	964.2E6	487.1E6	705.000	705.000
9) T	2,4-D	6.409	6.075	1042.5E6	577.2E6	705.000	705.000
10) T	Pentachlo...	6.663	6.436	14528.4E6	7288.2E6	712.500	712.500
11) T	2,4,5-TP ...	7.195	6.798	5729.6E6	2893.7E6	712.500	712.500
12) T	2,4,5-T	7.468	7.157	6102.2E6	2723.9E6	712.500	712.500
13) T	2,4-DB	7.995	7.640	828.9E6	356.4E6	712.500	712.500
14) T	DINOSEB	9.075	7.947	3963.8E6	1782.8E6	705.000	705.000
15) T	Picloram	8.912	8.882	8907.7E6	4510.8E6	712.500	712.500
16) T	DCPA	9.347	8.838	7274.3E6	3835.3E6	720.000	720.000

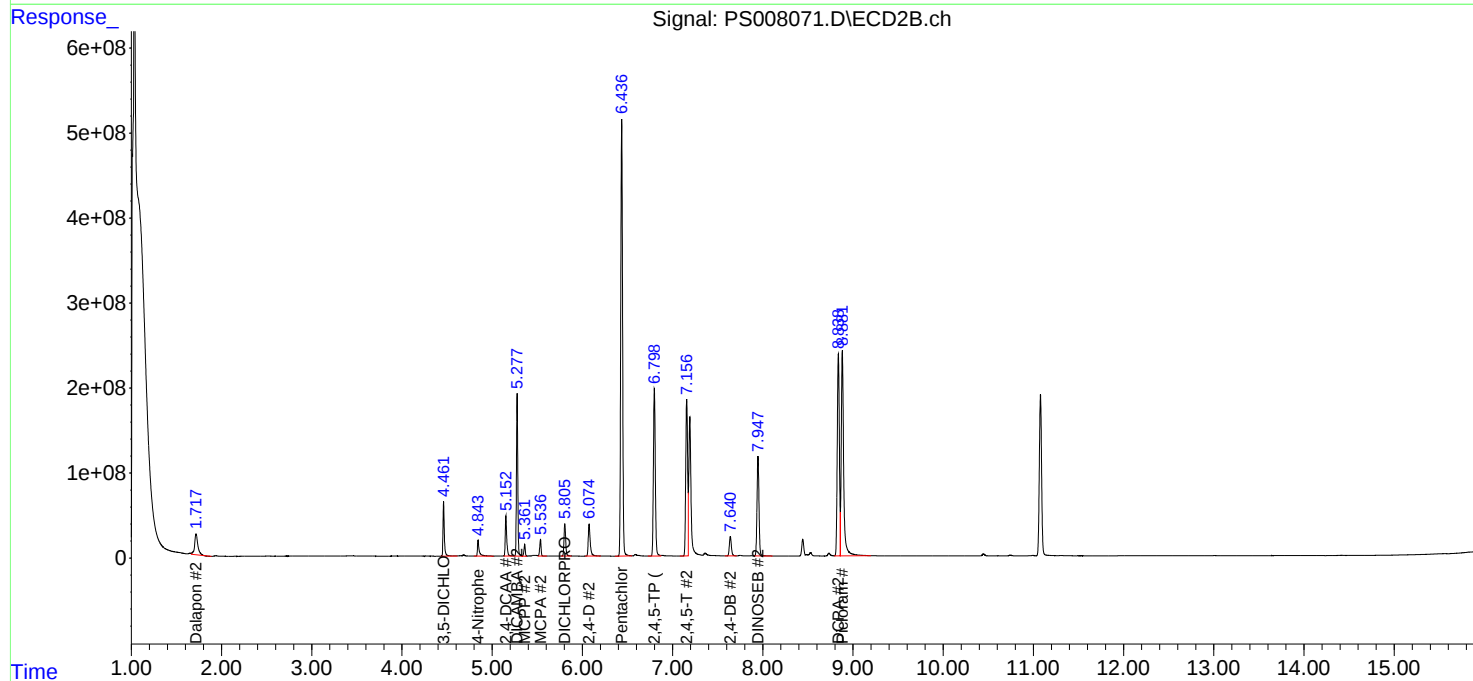
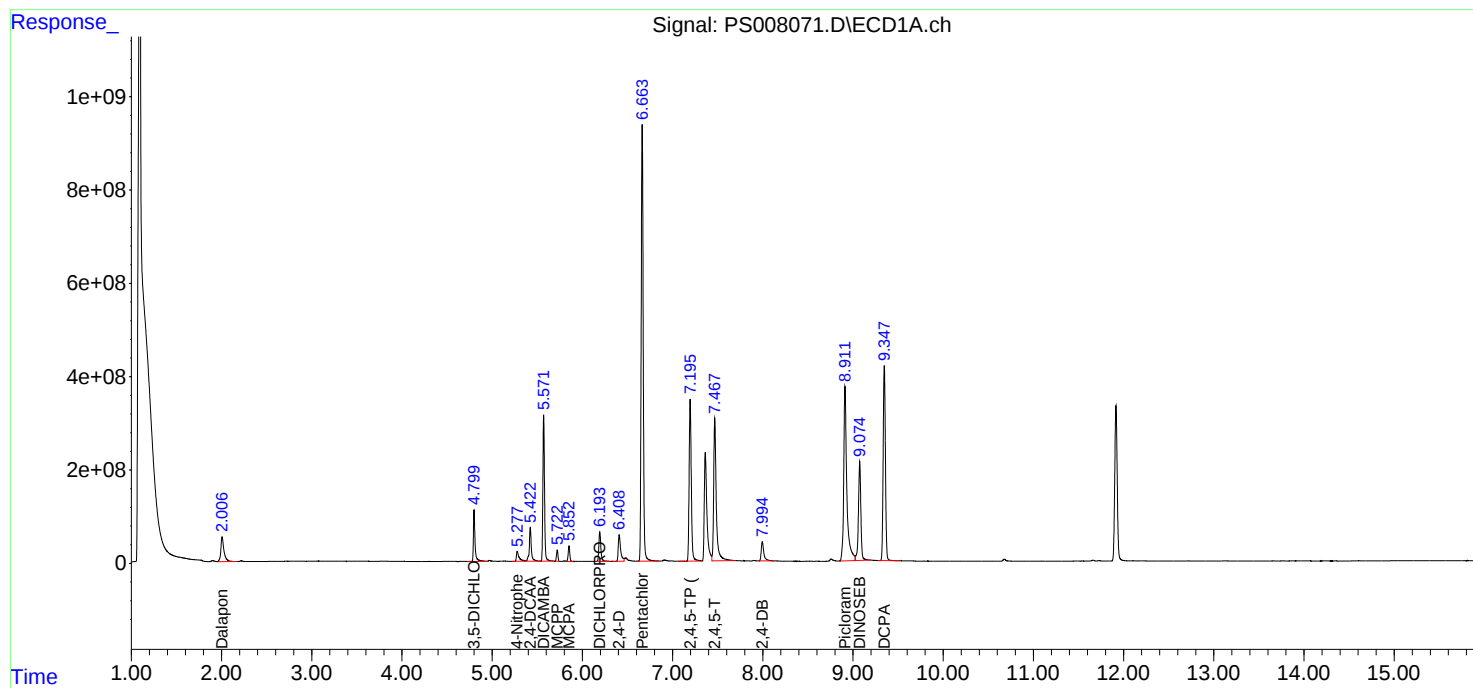
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

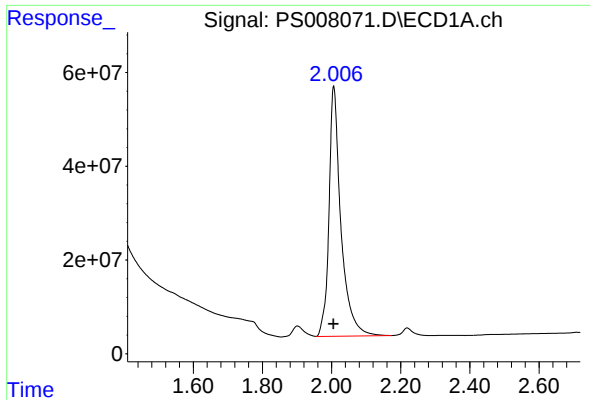
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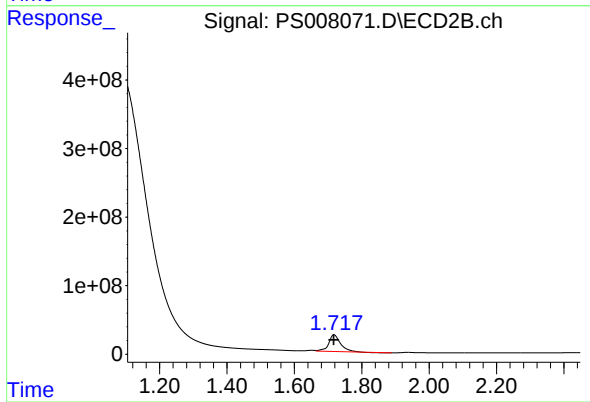




#1 Dalapon

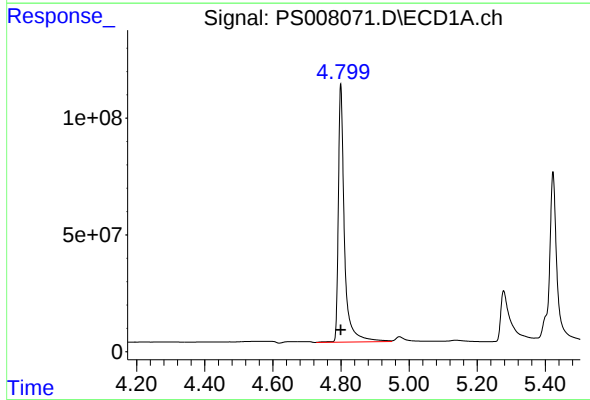
R.T.: 2.006 min
Delta R.T.: 0.000 min
Response: 1283322787
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



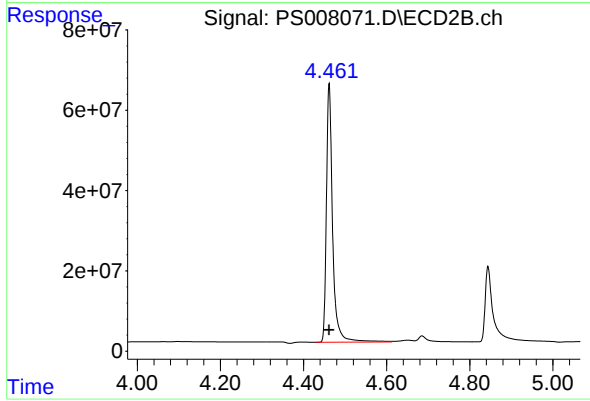
#1 Dalapon

R.T.: 1.717 min
Delta R.T.: 0.000 min
Response: 600724861
Conc: 682.50 ng/ml



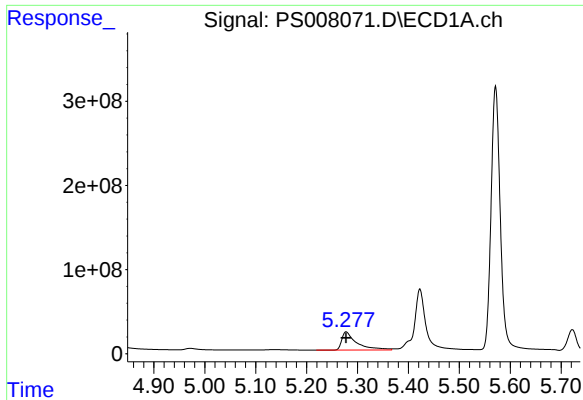
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 1383136652
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

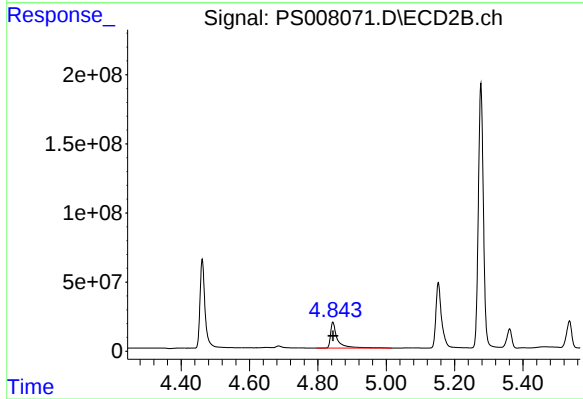
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 667911095
Conc: 697.50 ng/ml



#3 4-Nitrophenol

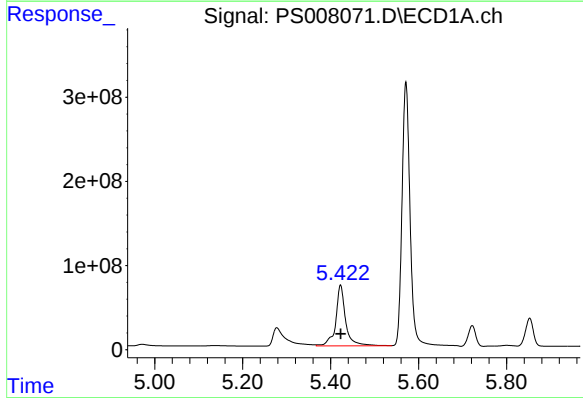
R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 441456809
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



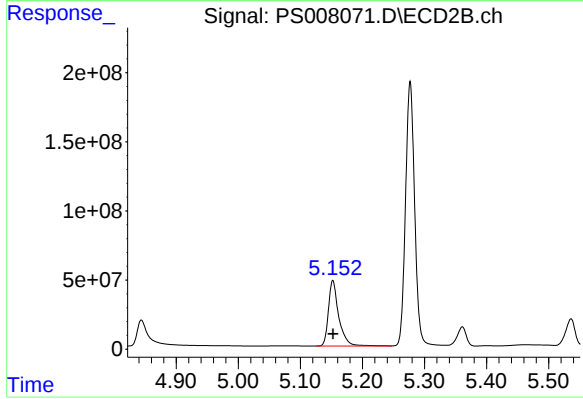
#3 4-Nitrophenol

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 265063022
Conc: 682.50 ng/ml



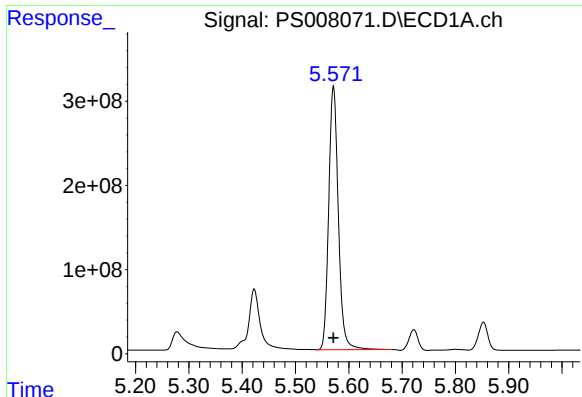
#4 2,4-DCAA

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 1124944040
Conc: 750.00 ng/ml



#4 2,4-DCAA

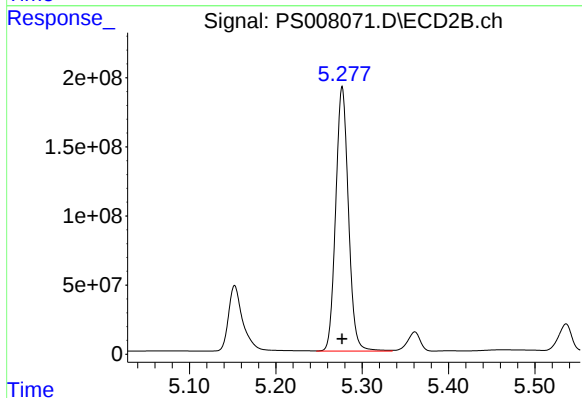
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 548111877
Conc: 750.00 ng/ml



#5 DICAMBA

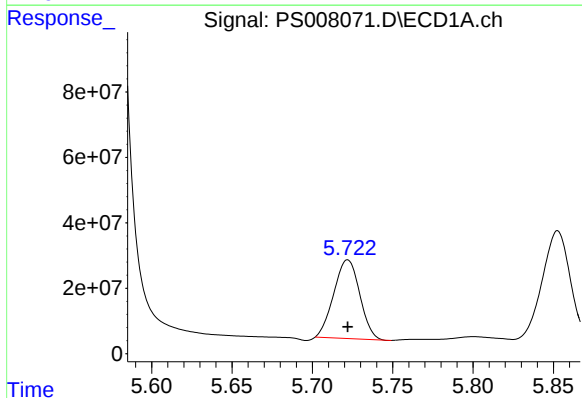
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 3930718646
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



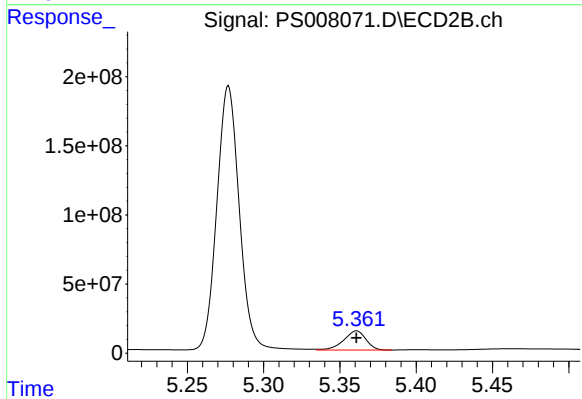
#5 DICAMBA

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 1958353735
Conc: 705.00 ng/ml



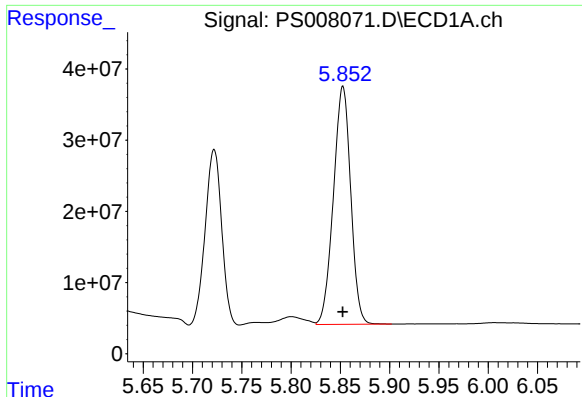
#6 MCP

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 270354879
Conc: 70.50 ug/ml



#6 MCP

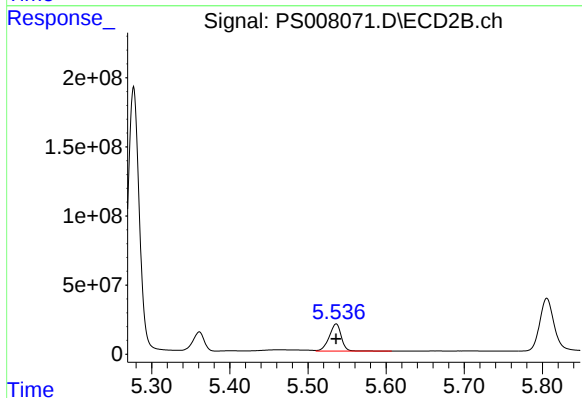
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 140993862
Conc: 70.50 ug/ml



#7 MCPA

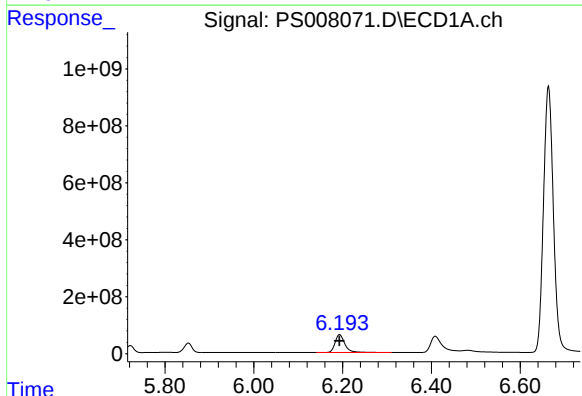
R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 407970992
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



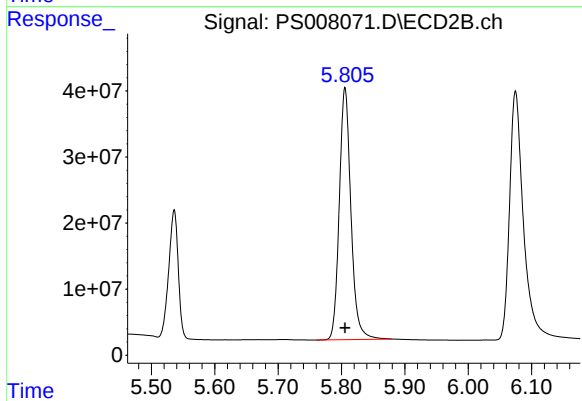
#7 MCPA

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 210399928
Conc: 69.75 ug/ml



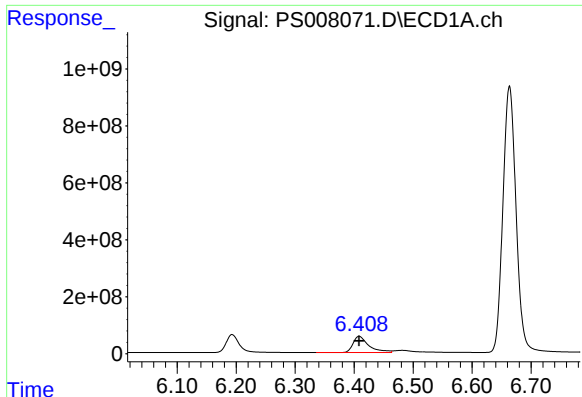
#8 DICHLORPROP

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 964165875
Conc: 705.00 ng/ml



#8 DICHLORPROP

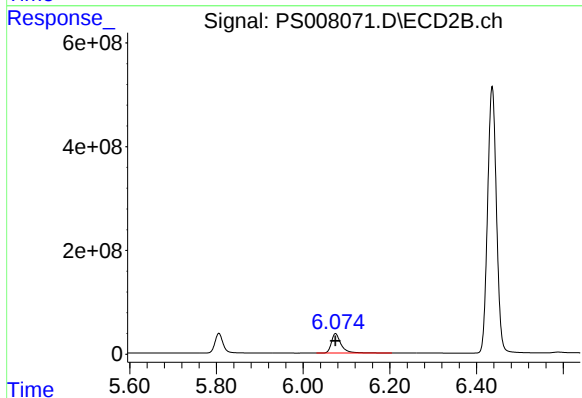
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 487051328
Conc: 705.00 ng/ml



#9 2,4-D

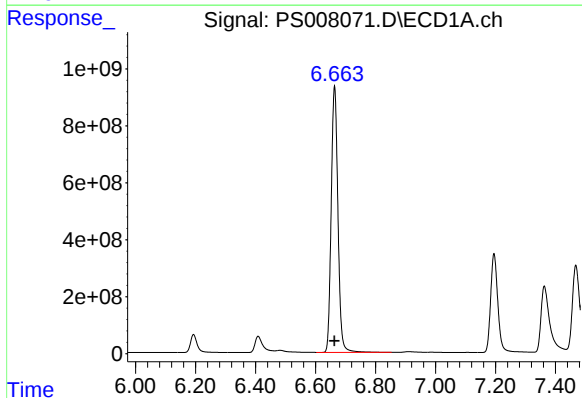
R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1042457427
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



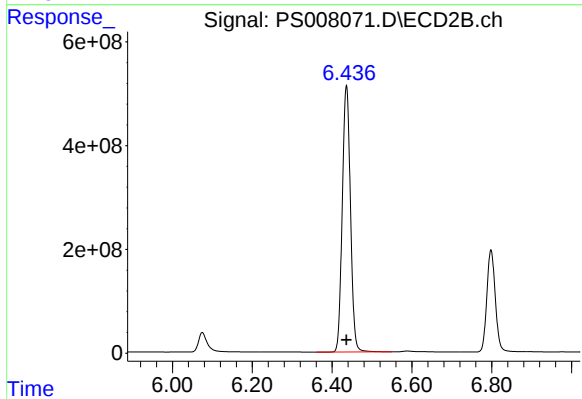
#9 2,4-D

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 577191500
Conc: 705.00 ng/ml



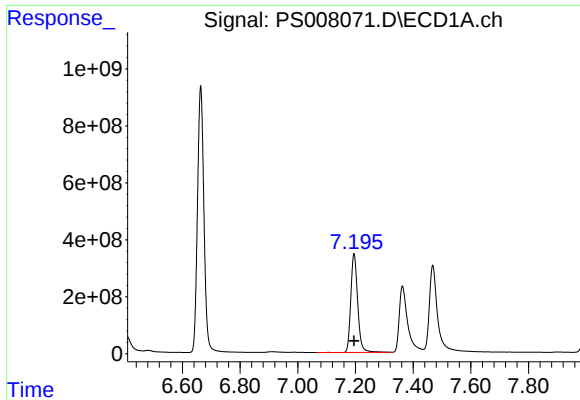
#10 Pentachlorophenol

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 14528380131
Conc: 712.50 ng/ml



#10 Pentachlorophenol

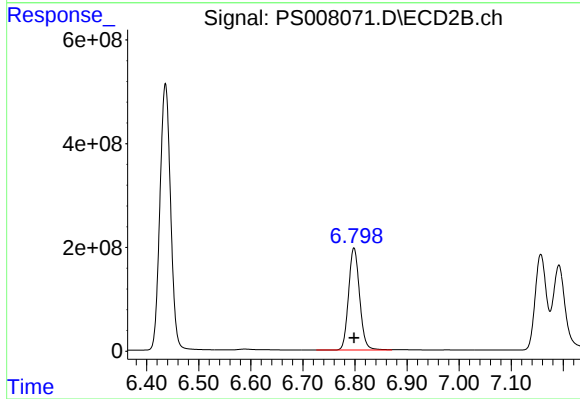
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 7288162784
Conc: 712.50 ng/ml



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

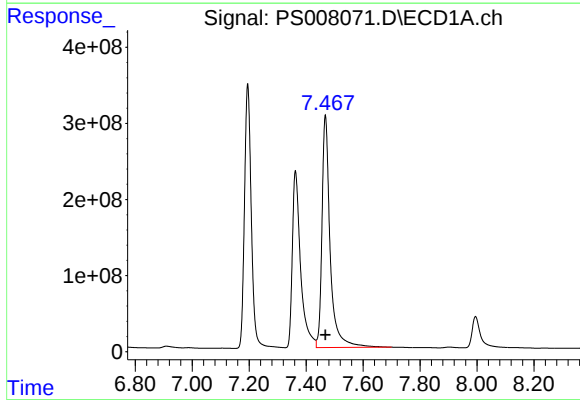
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 5729566250
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



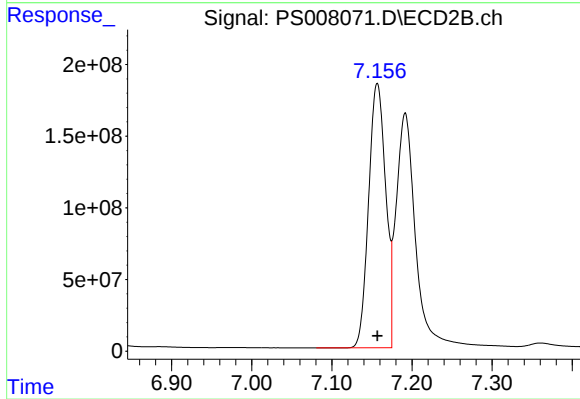
#11 2,4,5-TP (SILVEX)

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 2893672817
Conc: 712.50 ng/ml



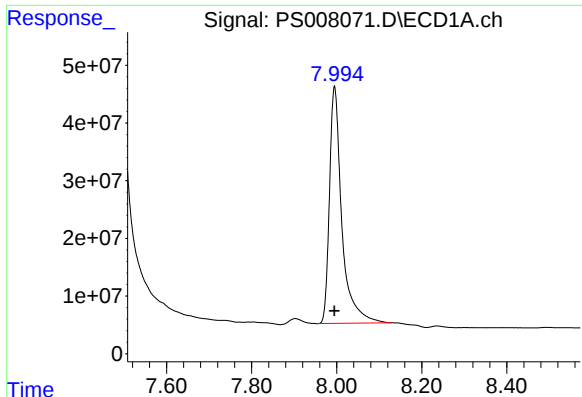
#12 2,4,5-T

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 6102226482
Conc: 712.50 ng/ml



#12 2,4,5-T

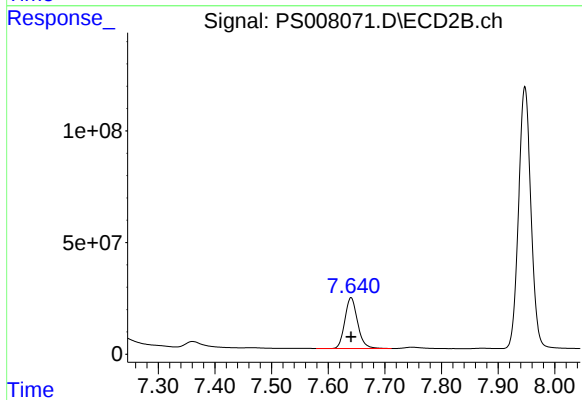
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 2723863181
Conc: 712.50 ng/ml



#13 2,4-DB

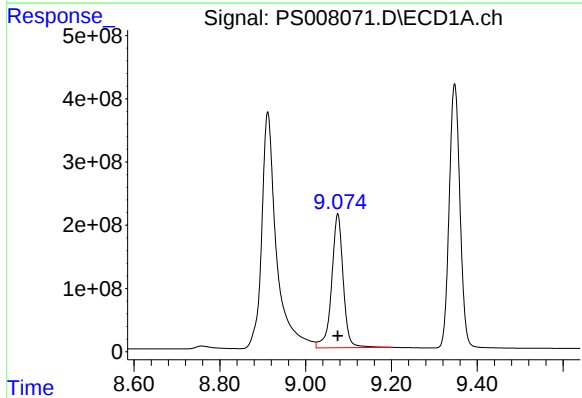
R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 828888429
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



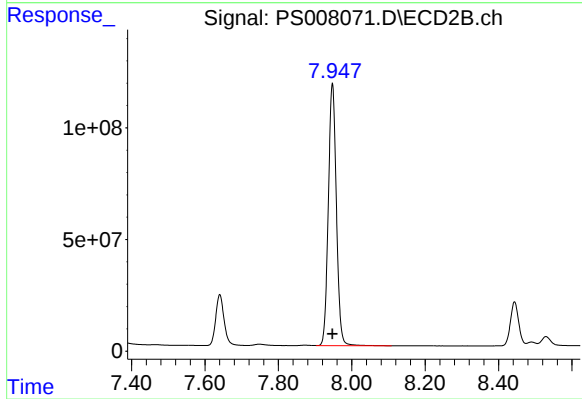
#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 356445035
Conc: 712.50 ng/ml



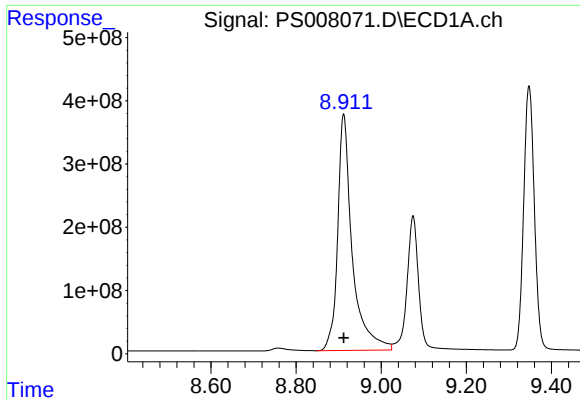
#14 DINOSEB

R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 3963773960
Conc: 705.00 ng/ml



#14 DINOSEB

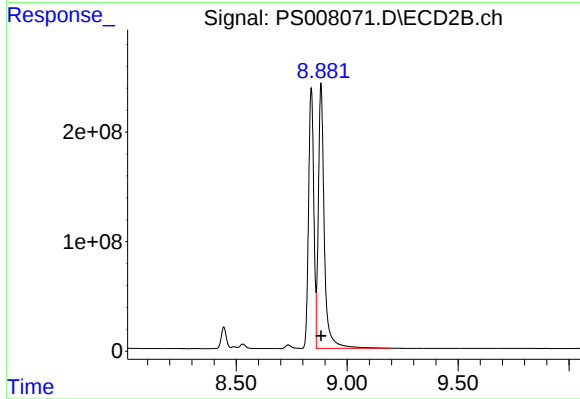
R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 1782765189
Conc: 705.00 ng/ml



#15 Picloram

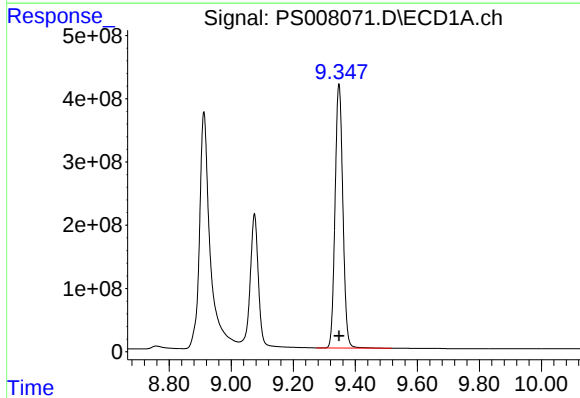
R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 8907680289
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



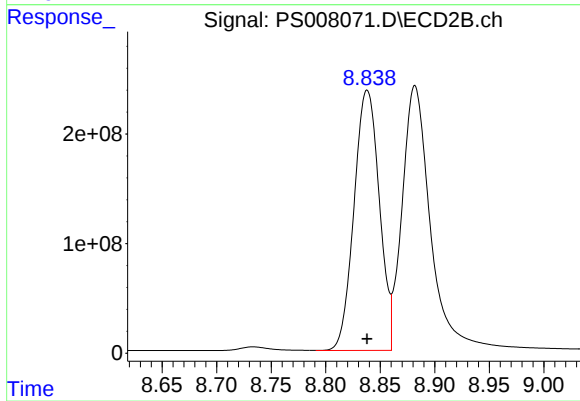
#15 Picloram

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 4510844882
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 7274262713
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 3835314669
Conc: 720.00 ng/ml