

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 19:59
 Operator : AJ\MA
 Sample : PB144457BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144457BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:56:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.798	1527.8E6	383.5E6	559.441	495.079
Target Compounds							
1) T	Dalapon	3.025	2.531	2234.8E6	414.2E6	462.905	466.003
2) T	3,5-DICHL...	6.431	5.975	1702.9E6	561.2E6	481.783	481.212
3) T	4-Nitroph...	7.055	6.417	544.2E6	174.1E6	561.547	493.292
5) T	DICAMBA	7.410	6.963	5405.8E6	1643.5E6	489.461	490.473
6) T	MCPD	7.578	7.059	422.2E6	126.1E6	47.232	47.408
7) T	MCPA	7.727	7.271	589.4E6	176.1E6	47.294	47.280
8) T	DICHLORPROP	8.104	7.586	1349.4E6	411.8E6	482.346	480.521
9) T	2,4-D	8.336	7.879	1562.0E6	485.2E6	495.120	485.901
10) T	Pentachlo...	8.642	8.305	20338.5E6	5805.7E6	517.695	516.458
11) T	2,4,5-TP ...	9.194	8.668	8928.8E6	2420.8E6	493.983	503.016
12) T	2,4,5-T	9.480	9.045	10493.5E6	2200.9E6	496.123	508.277
13) T	2,4-DB	10.035	9.552	2125.4E6	277.1E6	495.642	487.410
14) T	DINOSEB	11.189	9.877	8206.0E6	1483.9E6	496.989	512.068
15) T	Picloram	11.029	10.869	14068.1E6	2662.1E6	481.288	445.107
16) T	DCPA	11.456	10.808	13401.1E6	2993.4E6	512.058	509.909

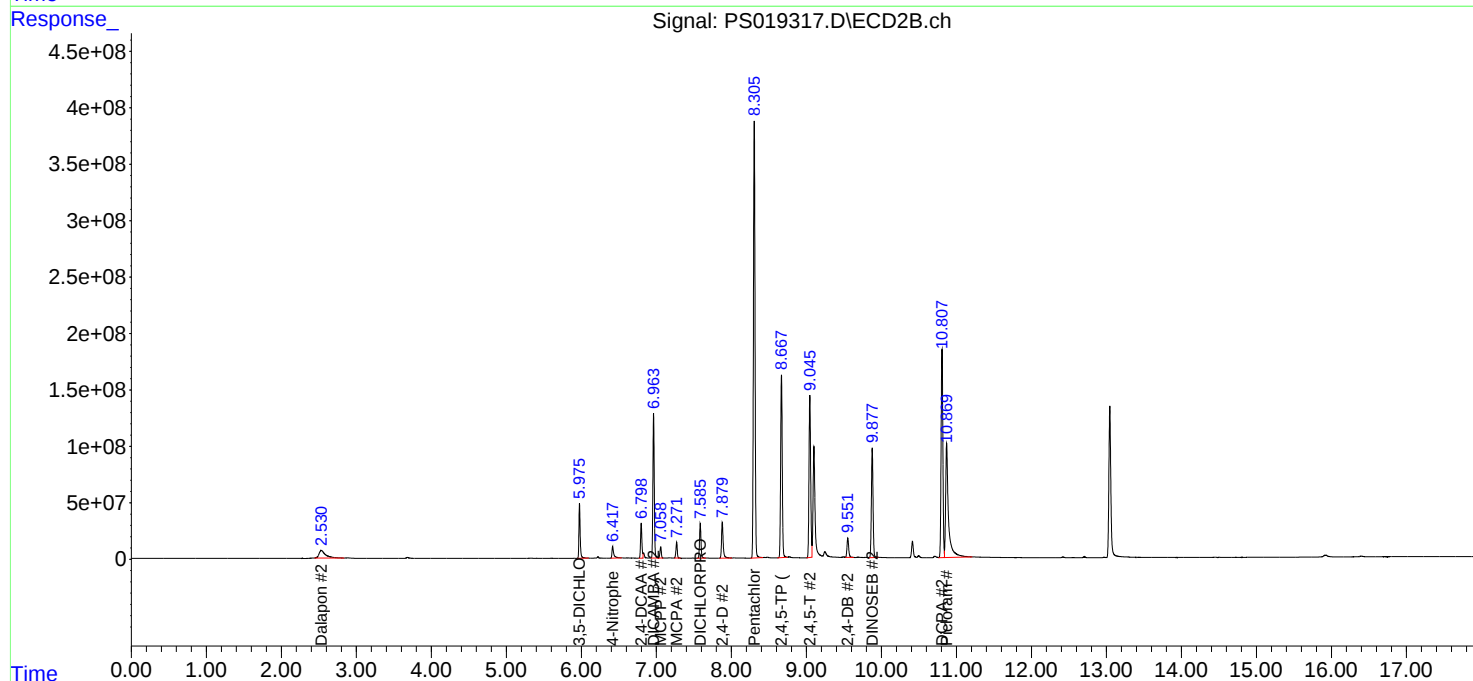
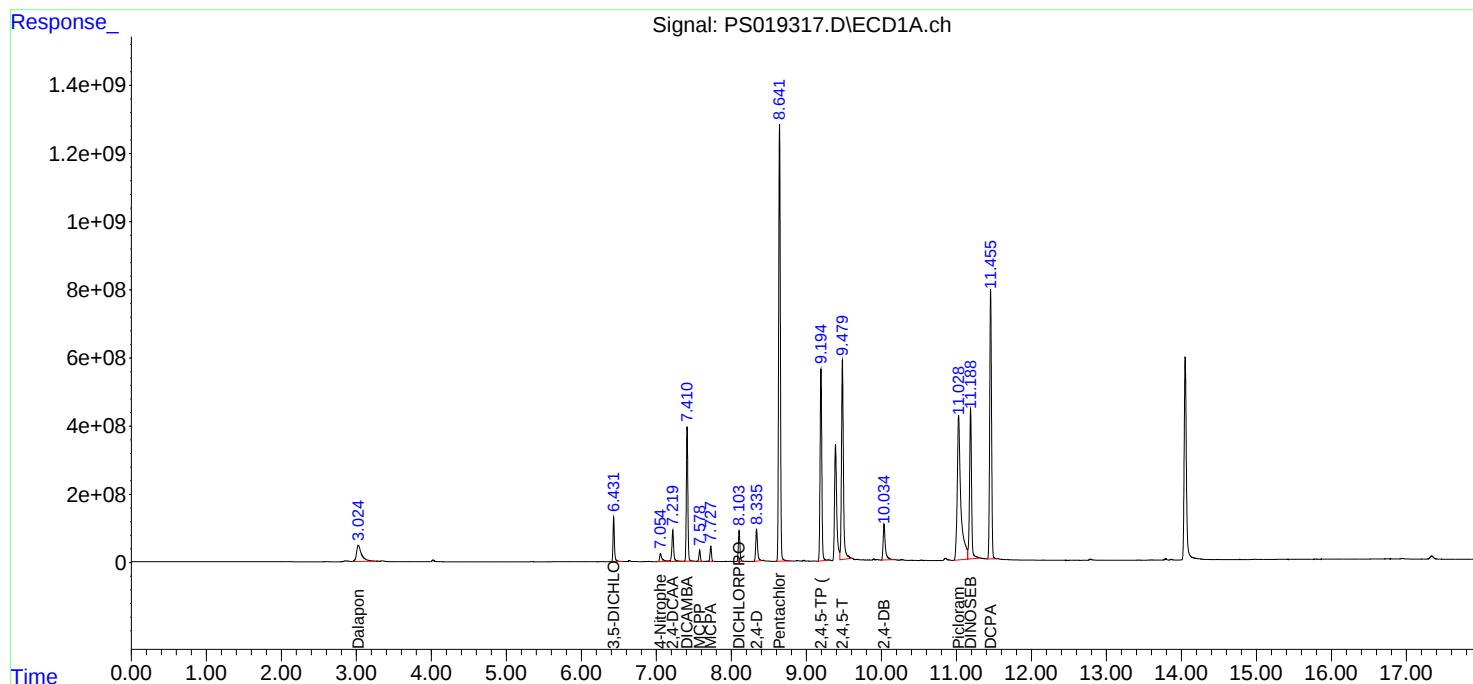
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

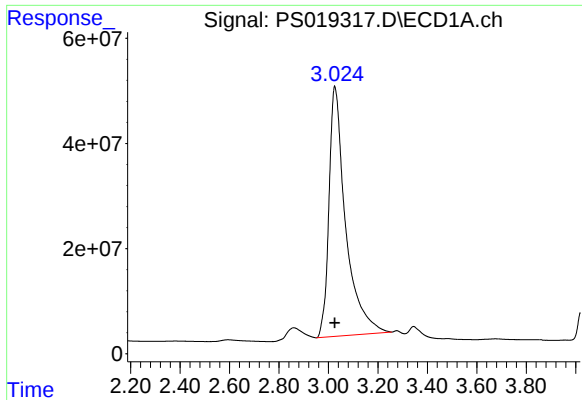
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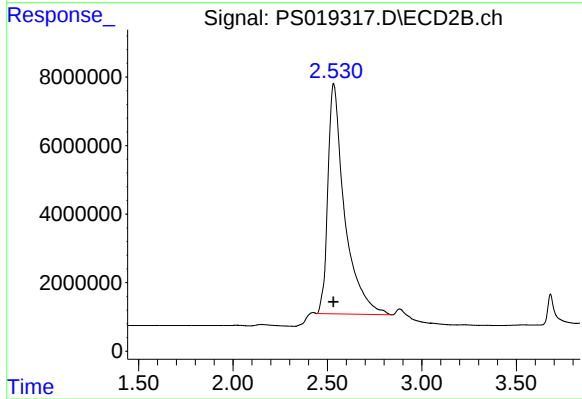




#1 Dalapon

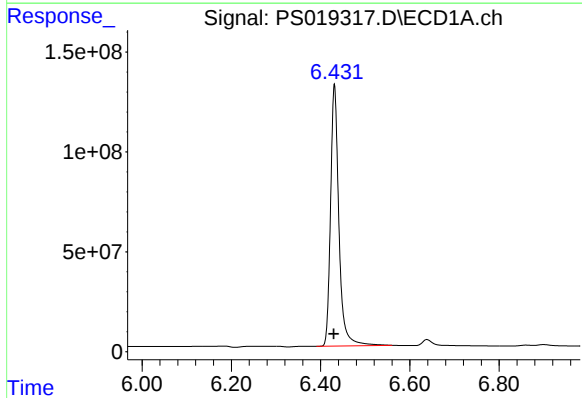
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 2234762421
Conc: 462.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



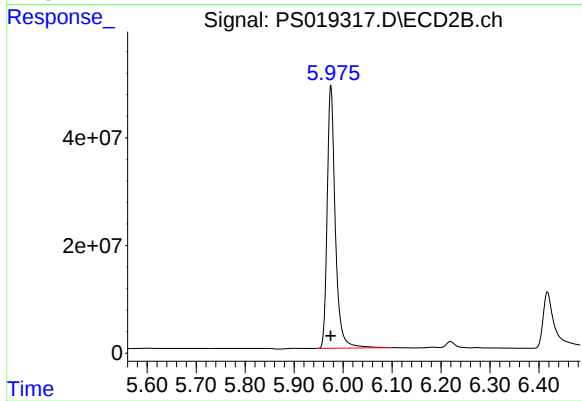
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.001 min
Response: 414240237
Conc: 466.00 ng/ml



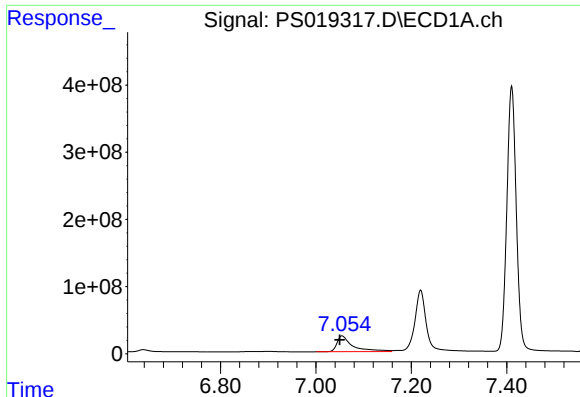
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 1702949076
Conc: 481.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

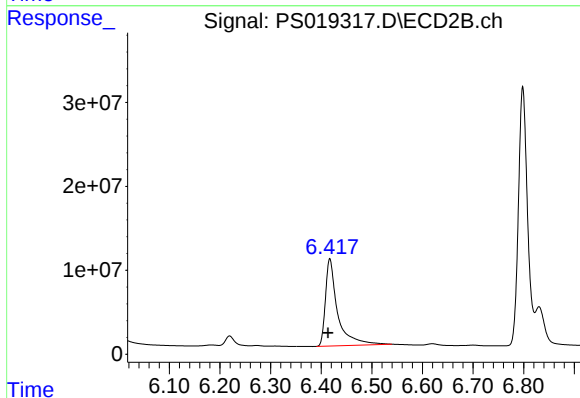
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 561210704
Conc: 481.21 ng/ml



#3 4-Nitrophenol

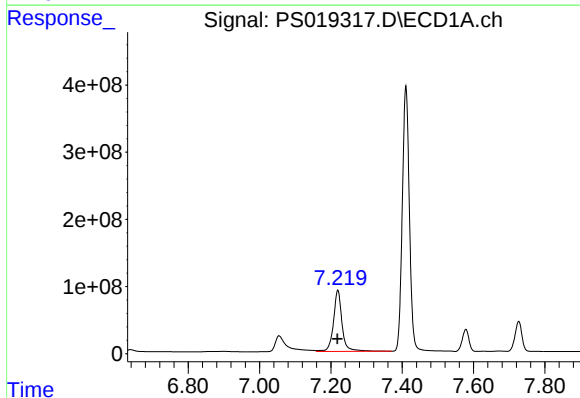
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 544188624
Conc: 561.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



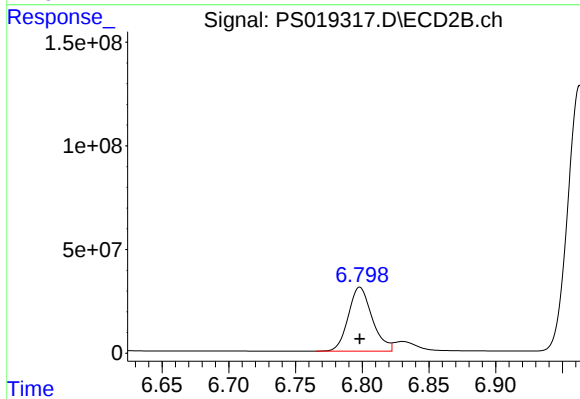
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 174050094
Conc: 493.29 ng/ml



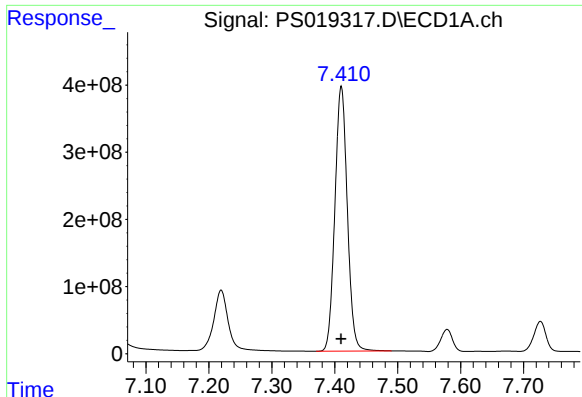
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1527764700
Conc: 559.44 ng/ml



#4 2,4-DCAA

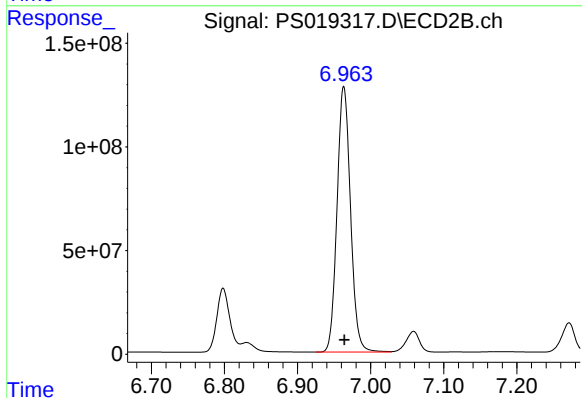
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 383466271
Conc: 495.08 ng/ml



#5 DICAMBA

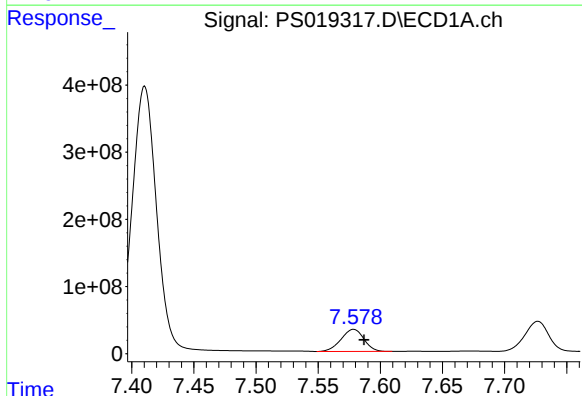
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 5405756778
Conc: 489.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



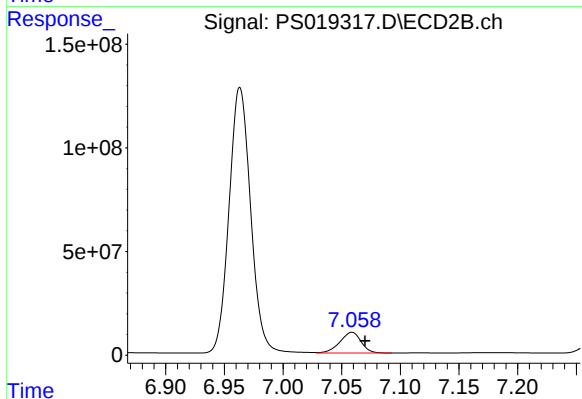
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 1643486192
Conc: 490.47 ng/ml



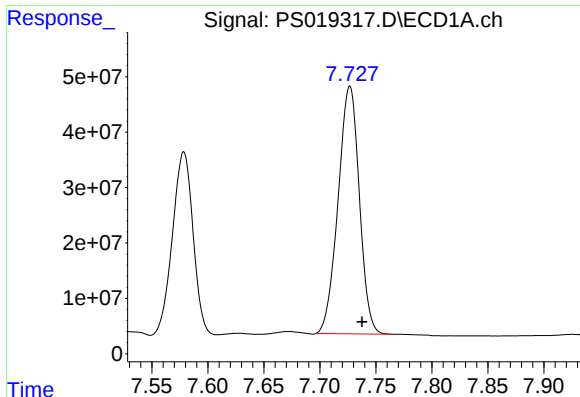
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 422220626
Conc: 47.23 ug/ml



#6 MCP

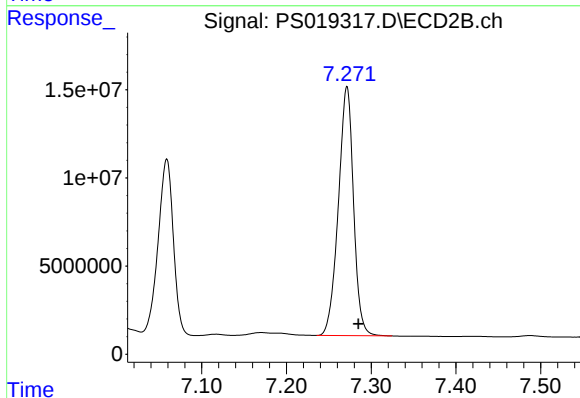
R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 126072252
Conc: 47.41 ug/ml



#7 MCPA

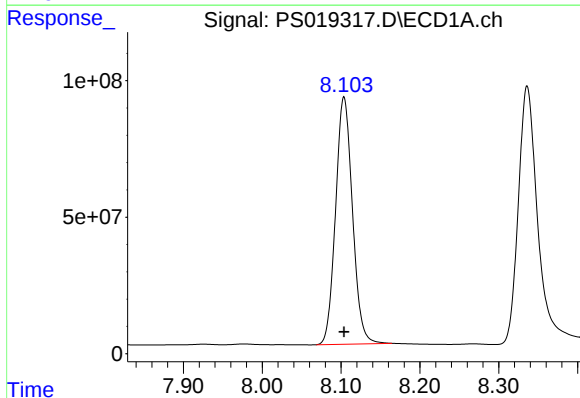
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 589434193
Conc: 47.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



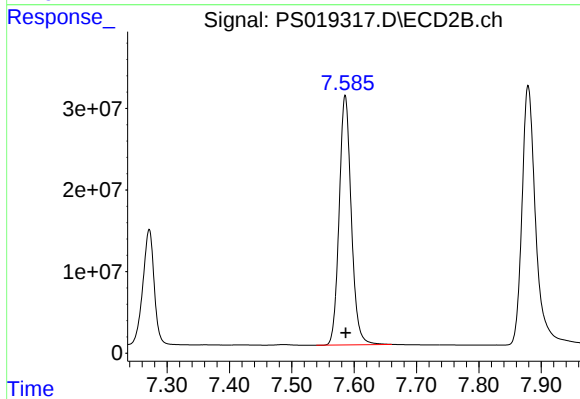
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.013 min
Response: 176102324
Conc: 47.28 ug/ml



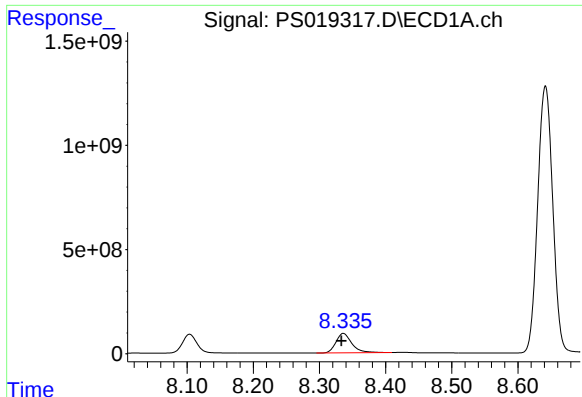
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1349401834
Conc: 482.35 ng/ml



#8 DICHLORPROP

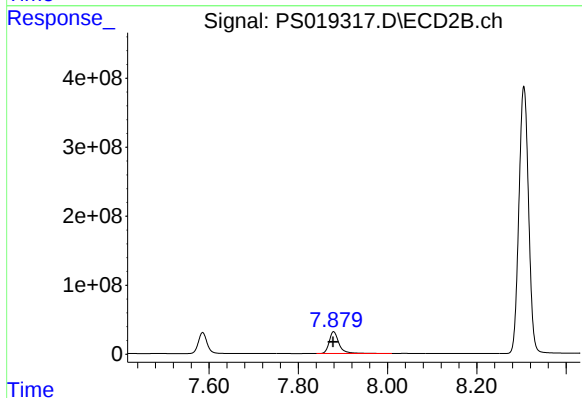
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 411805307
Conc: 480.52 ng/ml



#9 2,4-D

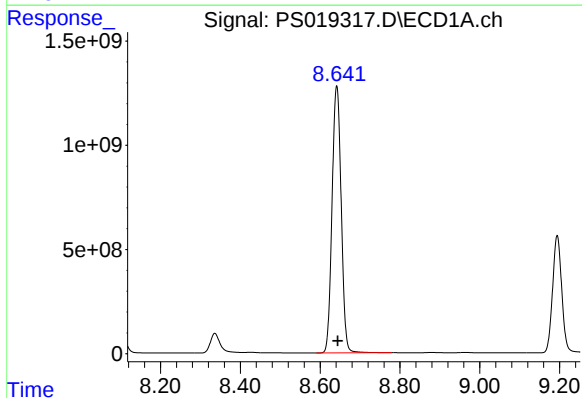
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 1561998767
Conc: 495.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



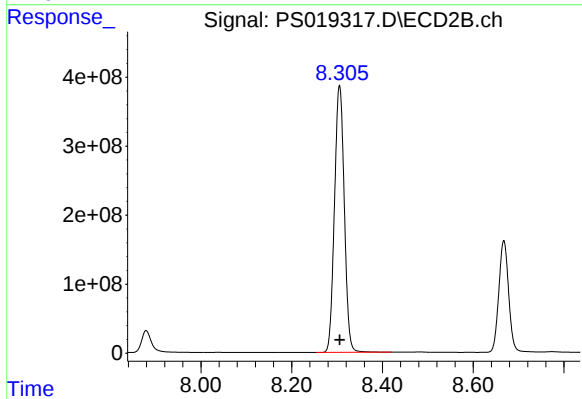
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 485236297
Conc: 485.90 ng/ml



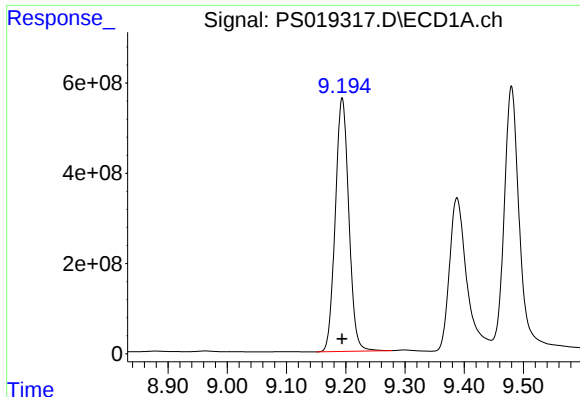
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 20338475800
Conc: 517.69 ng/ml



#10 Pentachlorophenol

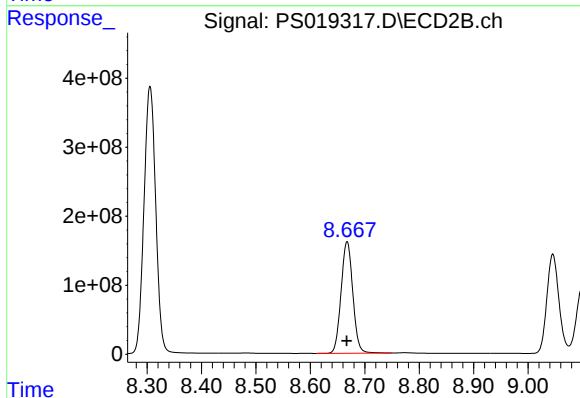
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 5805728875
Conc: 516.46 ng/ml



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

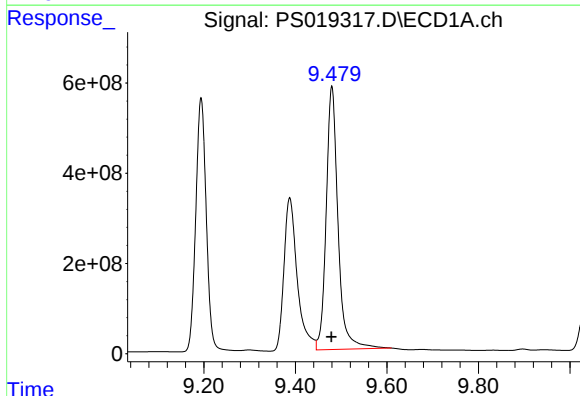
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 8928809495
Conc: 493.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



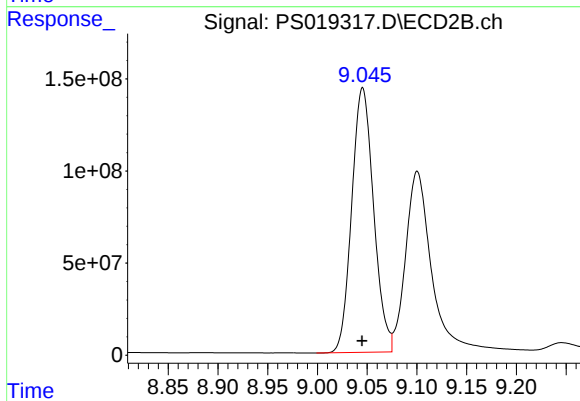
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 2420786796
Conc: 503.02 ng/ml



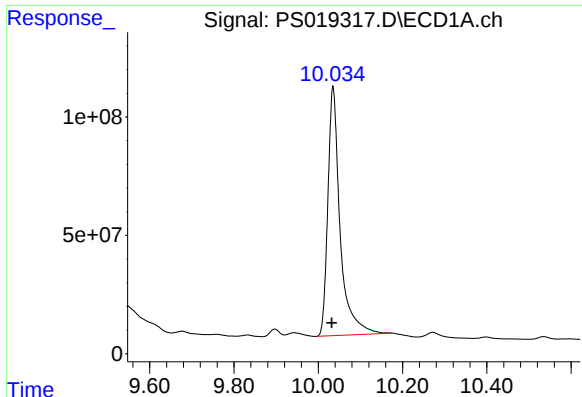
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.001 min
Response: 10493539207
Conc: 496.12 ng/ml



#12 2,4,5-T

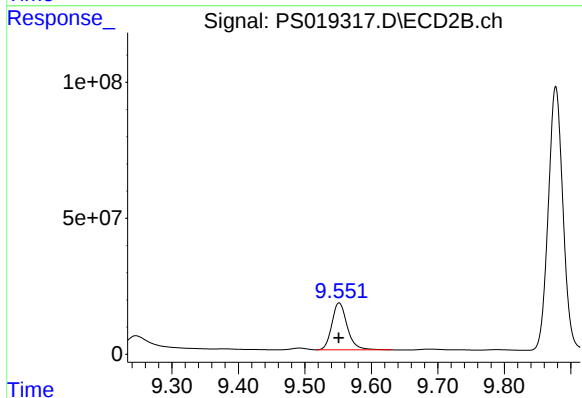
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 2200869898
Conc: 508.28 ng/ml



#13 2,4-DB

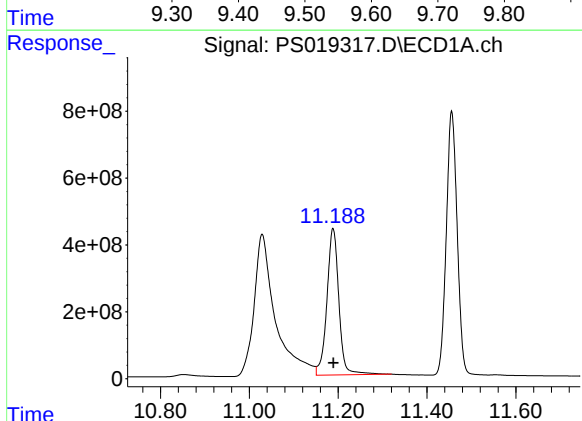
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 2125440016
Conc: 495.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



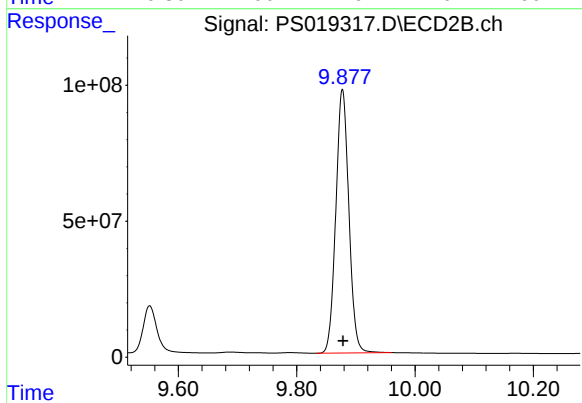
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 277122811
Conc: 487.41 ng/ml



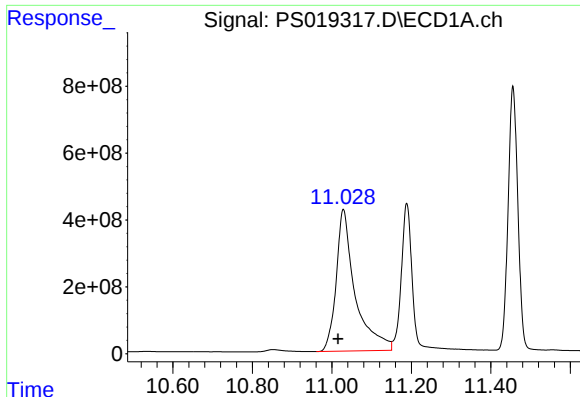
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 8205950499
Conc: 496.99 ng/ml



#14 DINOSEB

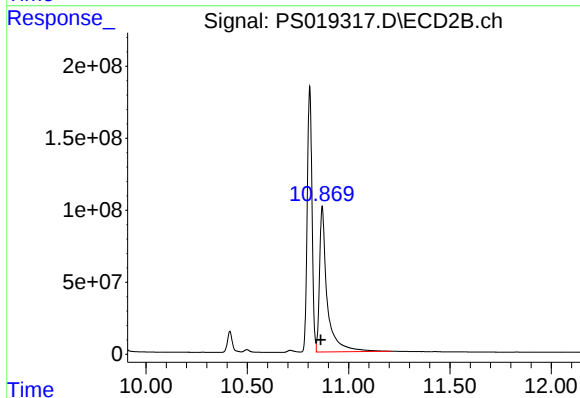
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 1483912021
Conc: 512.07 ng/ml



#15 Picloram

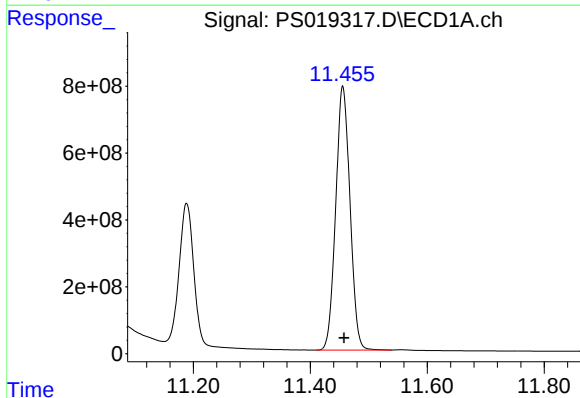
R.T.: 11.029 min
Delta R.T.: 0.013 min
Response: 14068083272
Conc: 481.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144457BS



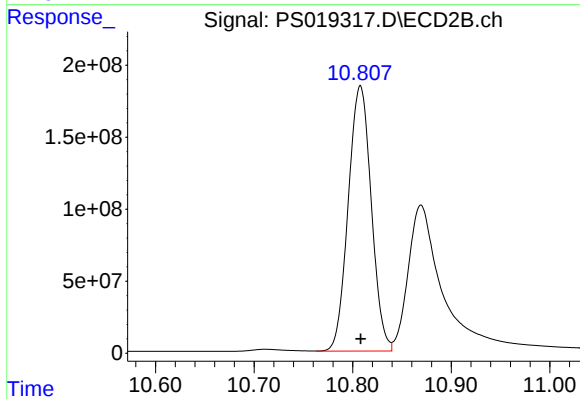
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.008 min
Response: 2662092921
Conc: 445.11 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 13401059726
Conc: 512.06 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 2993401586
Conc: 509.91 ng/ml