

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 01:31
 Operator : AJ\MA
 Sample : N3571-02MSD (Sig #1); 3521-02MSD (Sig #2)
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:24:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.777	1605.4E6	509.8E6	618.971	627.744
Target Compounds							
1) T	Dalapon	3.013	2.529	1948.6E6	521.1E6	402.012	490.993
2) T	3,5-DICHL...	6.406	5.958	1819.5E6	604.8E6	531.170	473.268
3) T	4-Nitroph...	7.031	6.403	12216556	3564019	11.478	8.240 #
5) T	DICAMBA	7.380	6.941	5021.6E6	1766.9E6	489.389	484.356
6) T	MCPD	7.548	7.036	412.0E6	136.8E6	51.353	47.648
7) T	MCPA	7.696	7.247	645.0E6	196.1E6	55.044	48.453
8) T	DICHLORPROP	8.070	7.560	1393.1E6	486.1E6	514.521	516.724
9) T	2,4-D	8.299	7.851	1692.4E6	635.2E6	569.821	563.731
10) T	Pentachlo...	8.606	8.277	19870.5E6	6561.8E6	550.232	531.440
11) T	2,4,5-TP ...	9.155	8.637	8664.8E6	2983.2E6	541.695	562.908
12) T	2,4,5-T	9.441	9.015	8515.9E6	2545.9E6	462.820	521.135
13) T	2,4-DB	9.994	9.520	1566.1E6	341.3E6	391.354	525.494 #
14) T	DINOSEB	11.144	9.844	8255.1E6	1667.8E6	507.770	467.920
15) T	Picloram	10.972	10.825	14443.4E6	3024.6E6	463.183	465.063
16) T	DCPA	11.414	10.772	13463.8E6	3531.7E6	521.911	544.953

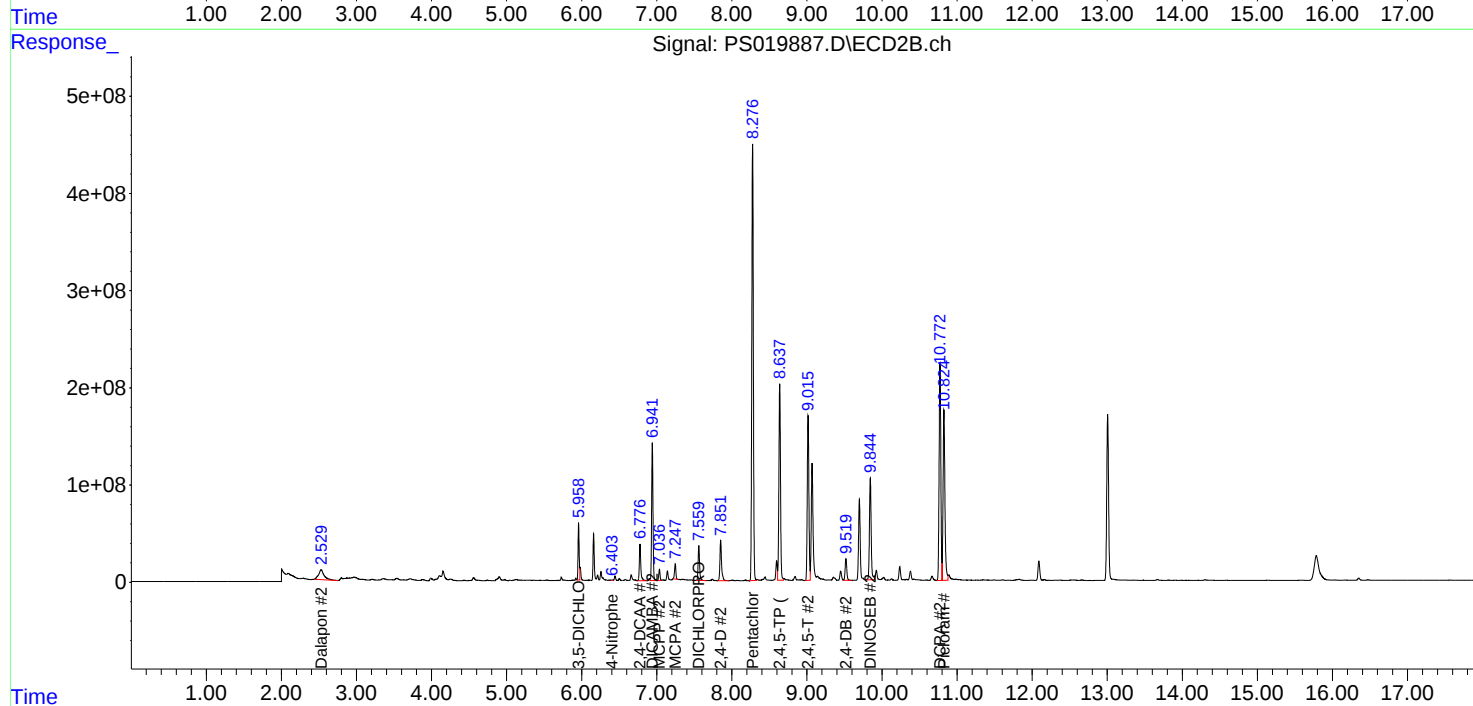
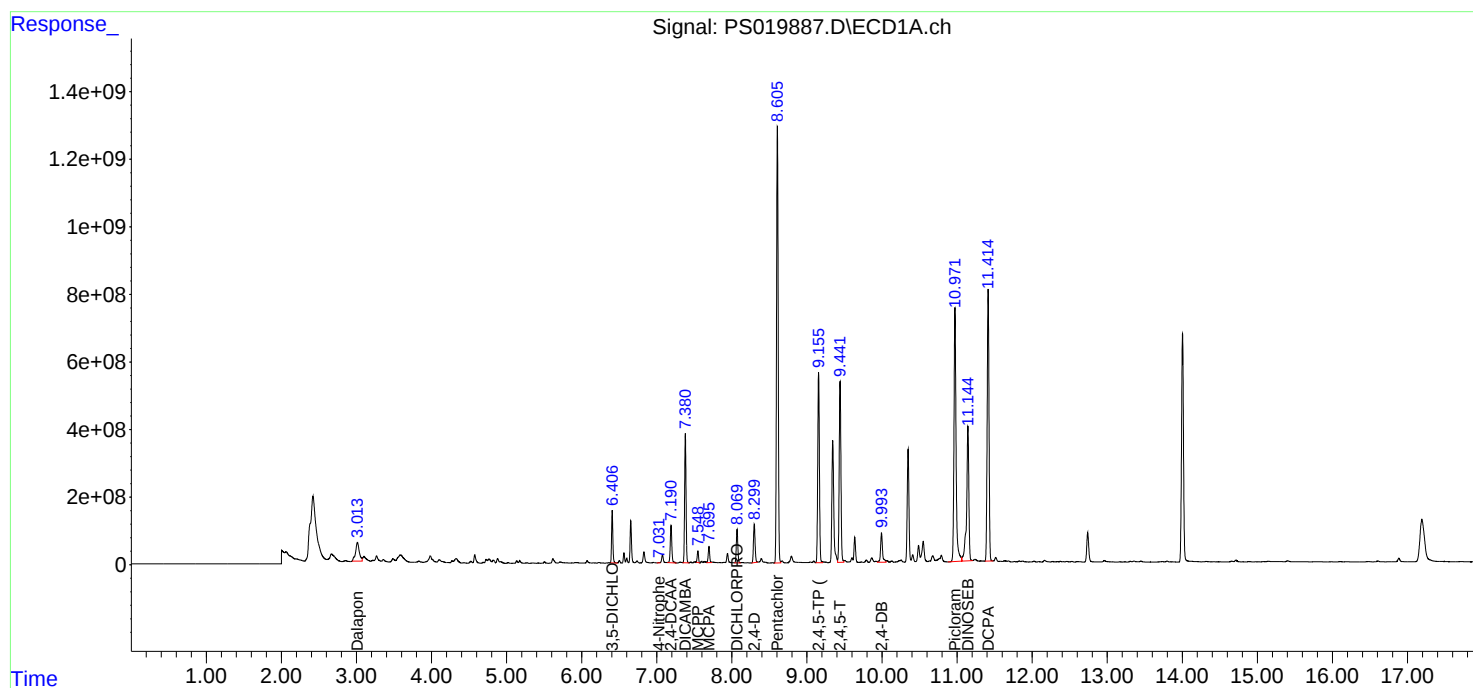
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

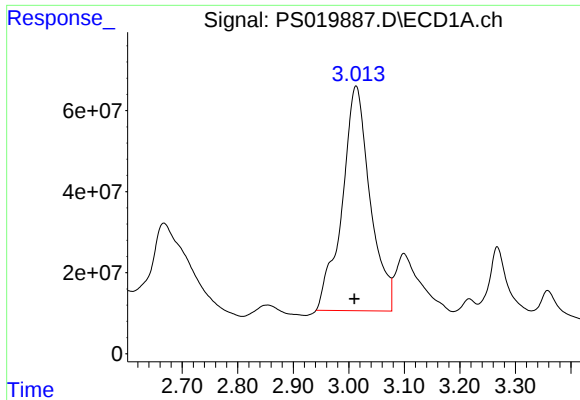
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
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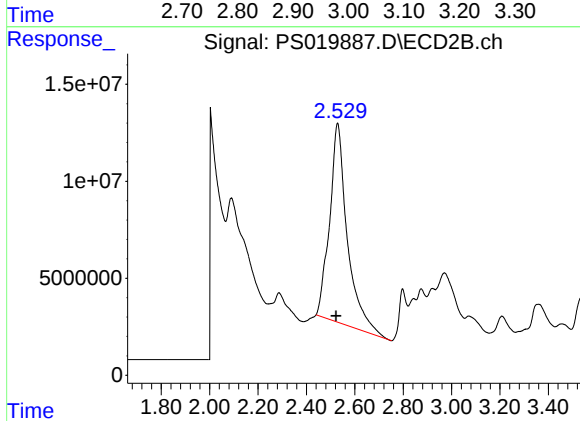




#1 Dalapon

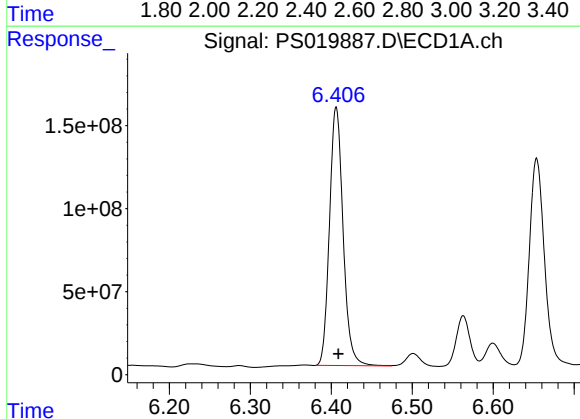
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 1948635711
Conc: 402.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



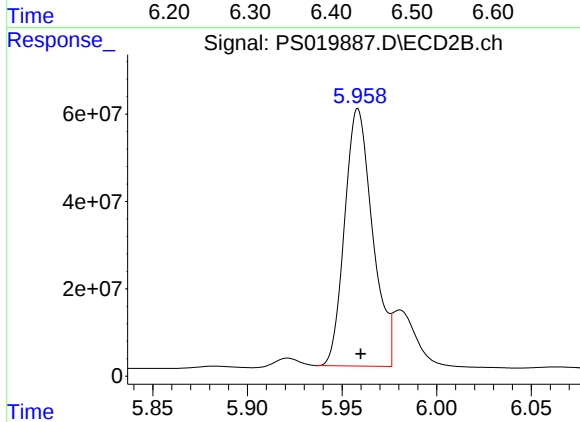
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.007 min
Response: 521116885
Conc: 490.99 ng/ml



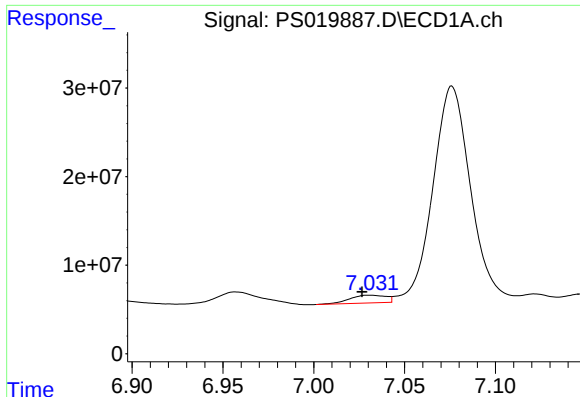
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 1819460576
Conc: 531.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

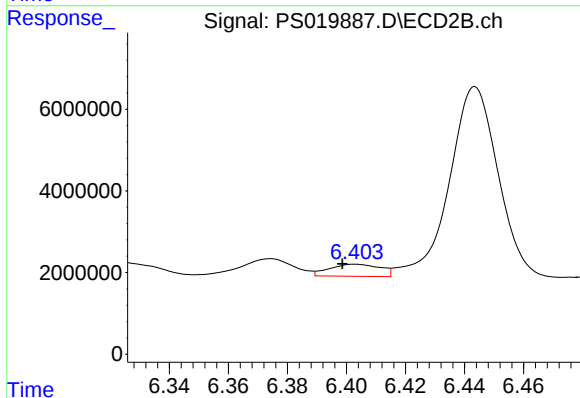
R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 604773421
Conc: 473.27 ng/ml



#3 4-Nitrophenol

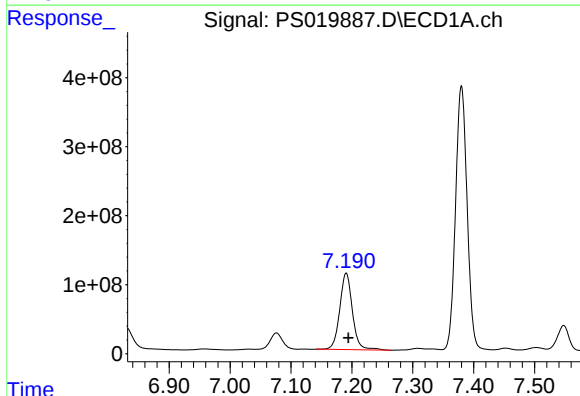
R.T.: 7.031 min
Delta R.T.: 0.004 min
Response: 12216556
Conc: 11.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



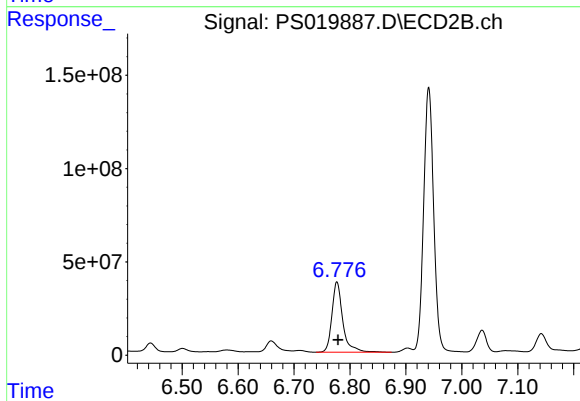
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.004 min
Response: 3564019
Conc: 8.24 ng/ml



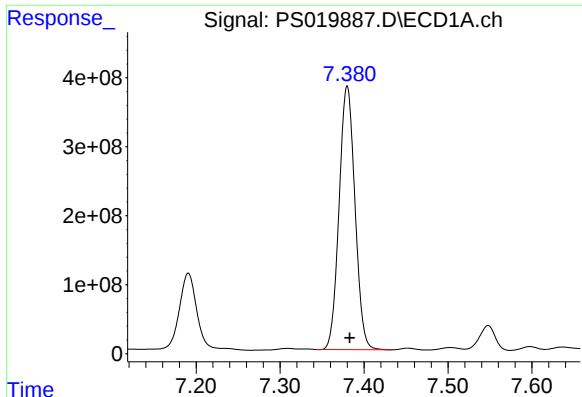
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1605396032
Conc: 618.97 ng/ml



#4 2,4-DCAA

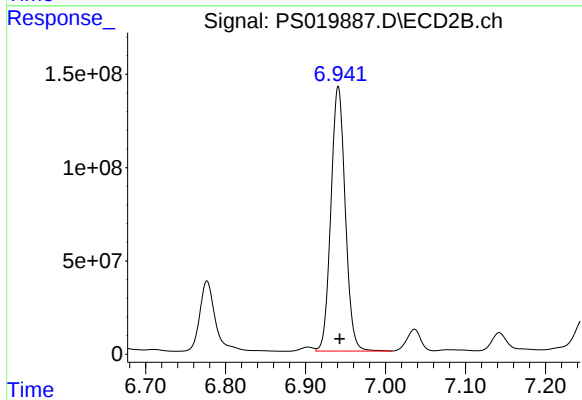
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 509819776
Conc: 627.74 ng/ml



#5 DICAMBA

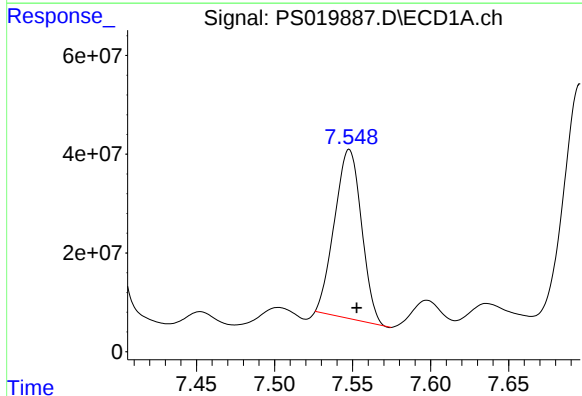
R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 5021628570
Conc: 489.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



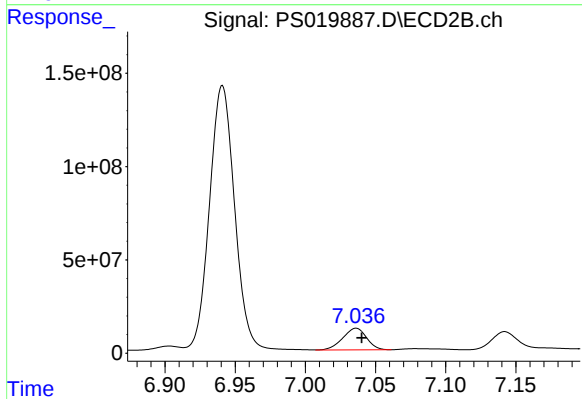
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 1766915514
Conc: 484.36 ng/ml



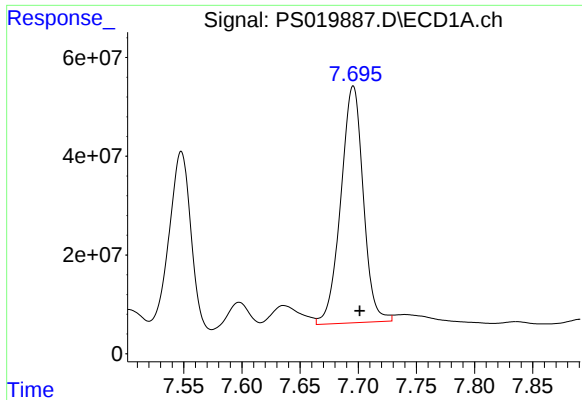
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 412001002
Conc: 51.35 ug/ml



#6 MCP

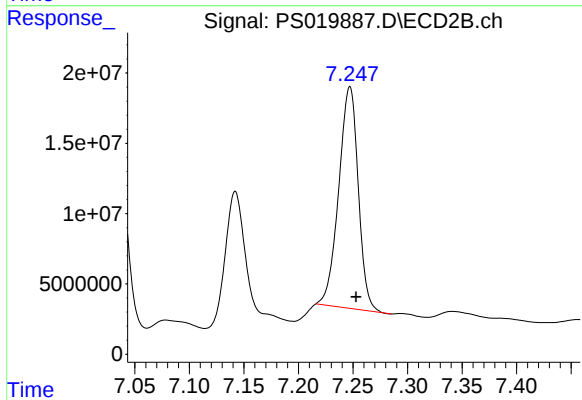
R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 136768883
Conc: 47.65 ug/ml



#7 MCPA

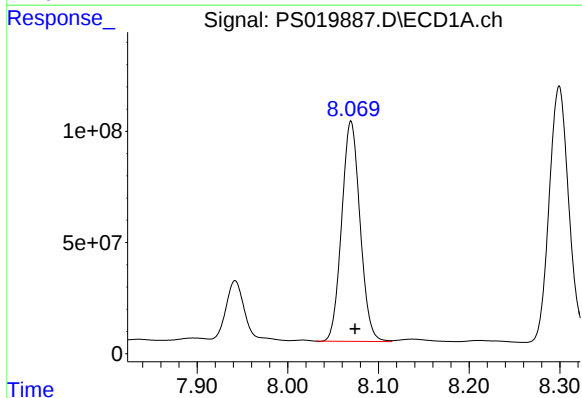
R.T.: 7.696 min
Delta R.T.: -0.006 min
Response: 645005147
Conc: 55.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



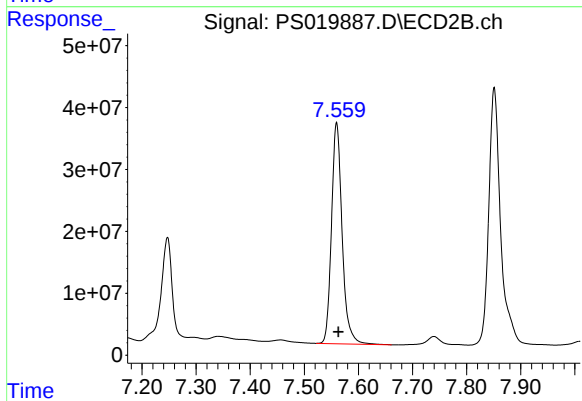
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 196118401
Conc: 48.45 ug/ml



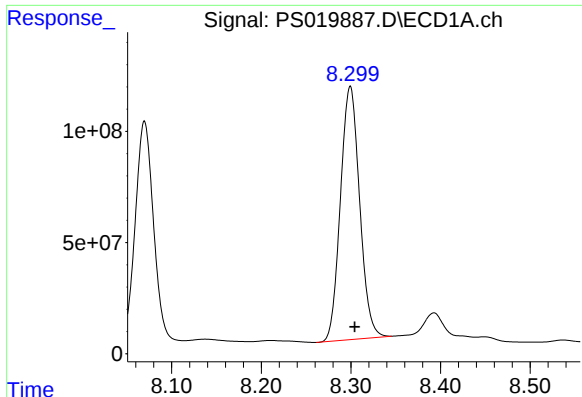
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1393058435
Conc: 514.52 ng/ml



#8 DICHLORPROP

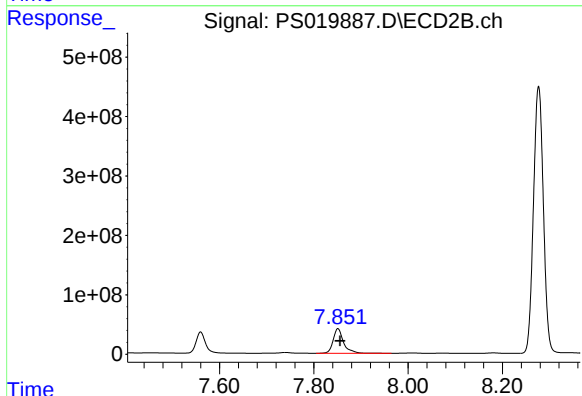
R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 486092793
Conc: 516.72 ng/ml



#9 2,4-D

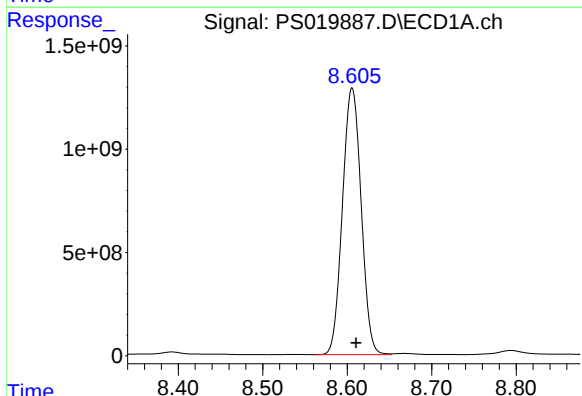
R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 1692446172
Conc: 569.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



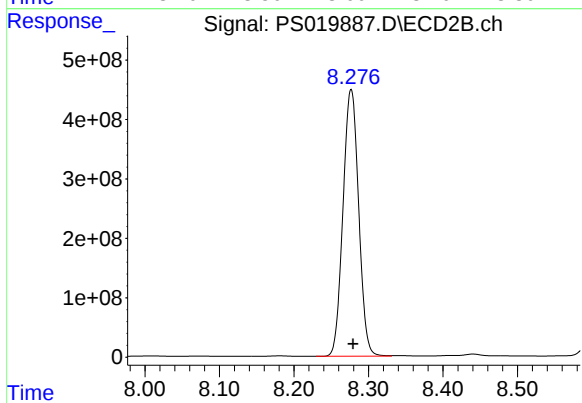
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.004 min
Response: 635157463
Conc: 563.73 ng/ml



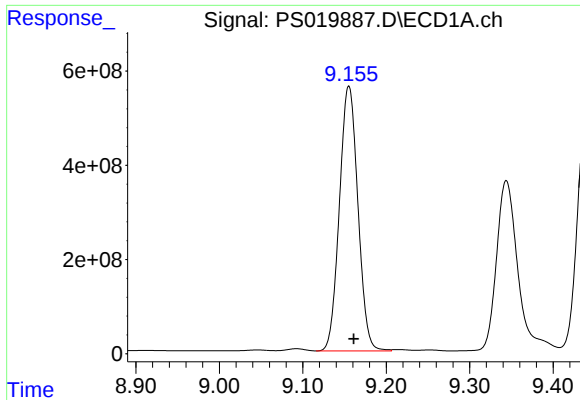
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 19870534339
Conc: 550.23 ng/ml



#10 Pentachlorophenol

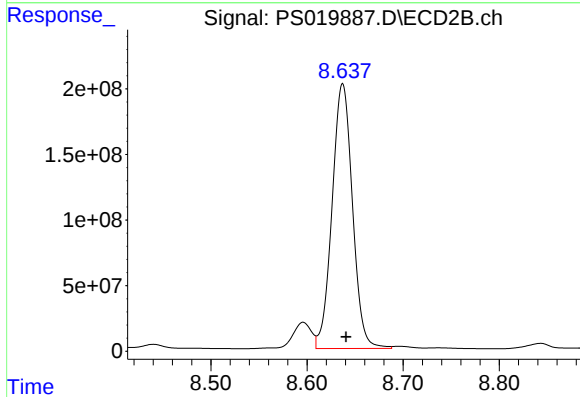
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 6561794102
Conc: 531.44 ng/ml



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

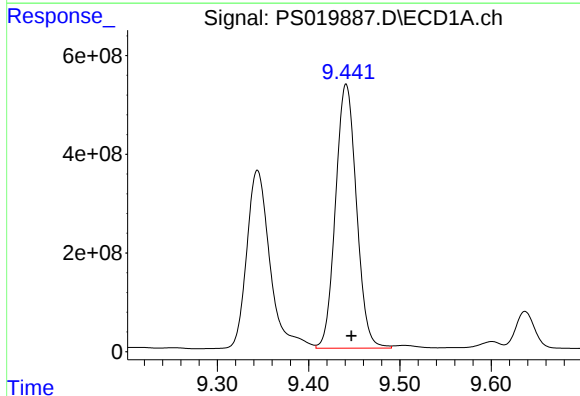
R.T.: 9.155 min
Delta R.T.: -0.006 min
Response: 8664782043
Conc: 541.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



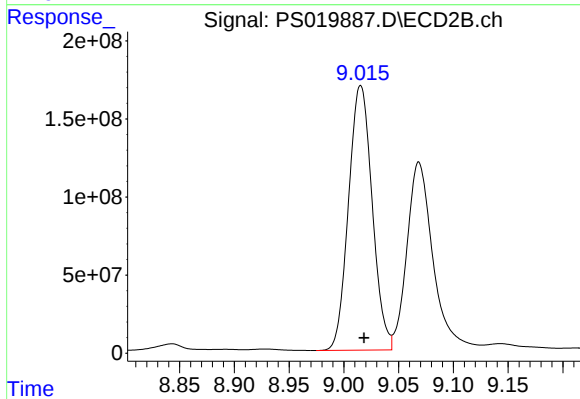
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 2983199432
Conc: 562.91 ng/ml



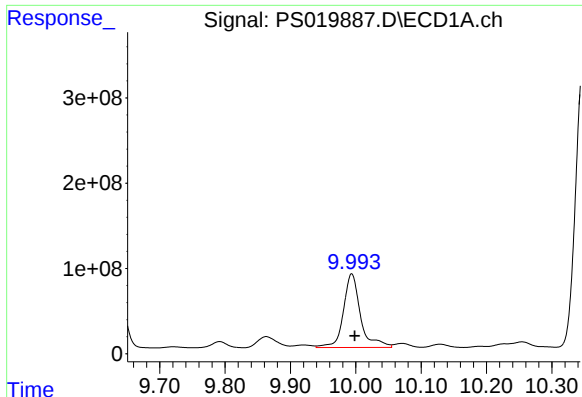
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 8515906067
Conc: 462.82 ng/ml



#12 2,4,5-T

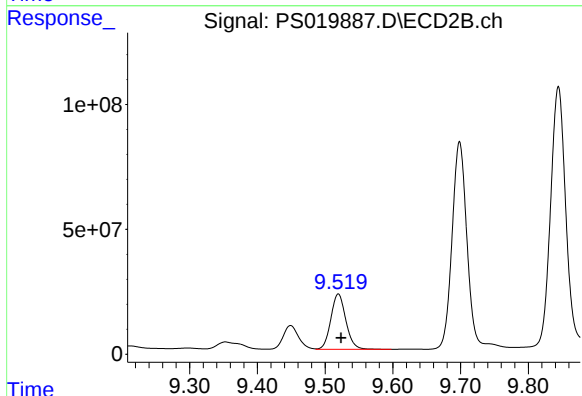
R.T.: 9.015 min
Delta R.T.: -0.003 min
Response: 2545919757
Conc: 521.14 ng/ml



#13 2,4-DB

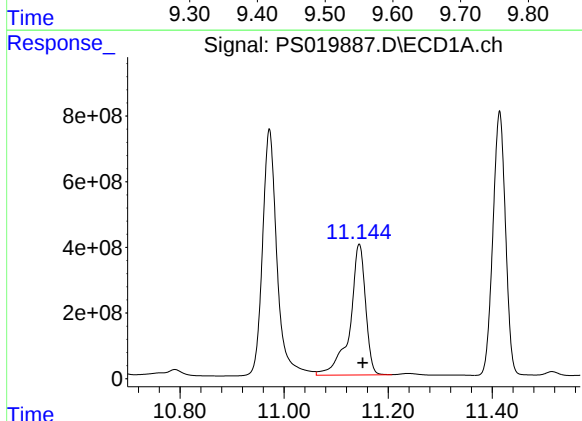
R.T.: 9.994 min
Delta R.T.: -0.005 min
Response: 1566055334
Conc: 391.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



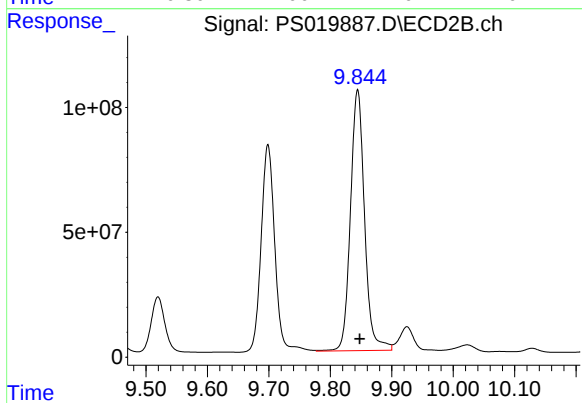
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.004 min
Response: 341291888
Conc: 525.49 ng/ml



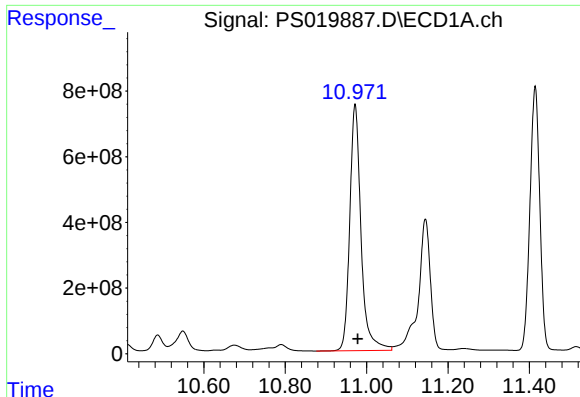
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.007 min
Response: 8255144532
Conc: 507.77 ng/ml



#14 DINOSEB

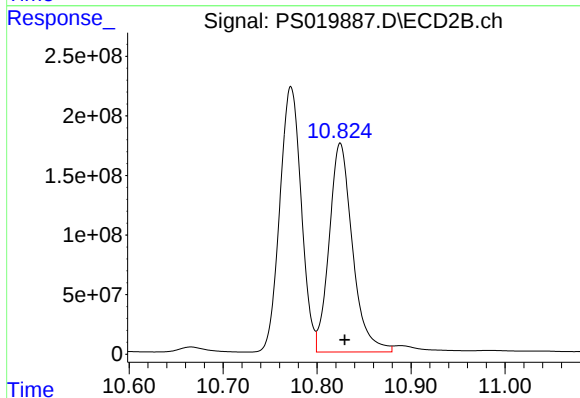
R.T.: 9.844 min
Delta R.T.: -0.003 min
Response: 1667762394
Conc: 467.92 ng/ml



#15 Picloram

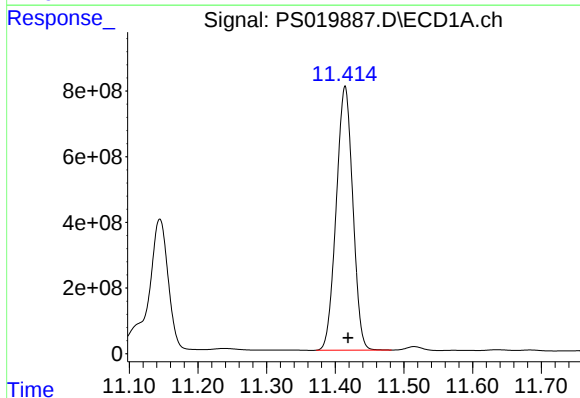
R.T.: 10.972 min
Delta R.T.: -0.007 min
Response: 14443361592
Conc: 463.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



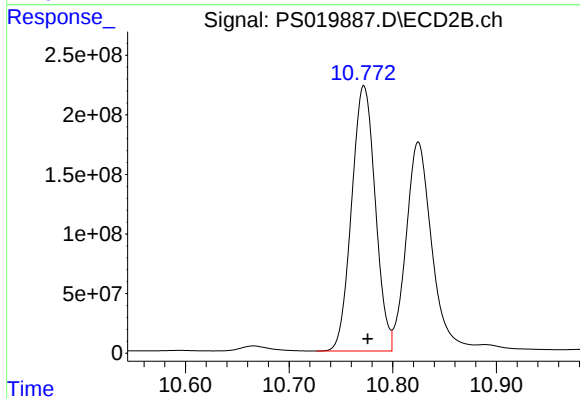
#15 Picloram

R.T.: 10.825 min
Delta R.T.: -0.005 min
Response: 3024585347
Conc: 465.06 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.004 min
Response: 13463820676
Conc: 521.91 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 3531744467
Conc: 544.95 ng/ml