

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS019550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 19:57
 Operator : AJ\MA
 Sample : N3001-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:57:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.199	6.779	947.9E6	431.6E6	395.091	557.013 #
Target Compounds							
1) T	Dalapon	3.017	2.530	1938.2E6	546.1E6	382.385	544.180 #
2) T	3,5-DICHL...	6.412	5.960	1251.4E6	443.4E6	395.938	369.880
3) T	4-Nitroph...	7.027	6.395	690.9E6	198.6E6	704.062	464.004 #
5) T	DICAMBA	7.390	6.946	3924.3E6	1402.9E6	413.177	410.381
6) T	MCPD	7.558	7.040	331.2E6	110.3E6	44.132	40.730
7) T	MCPA	7.706	7.251	463.8E6	168.5E6	42.928	43.842
8) T	DICHLORPROP	8.082	7.565	1089.9E6	405.0E6	425.653	458.420
9) T	2,4-D	8.308	7.855	1408.5E6	540.3E6	492.554	506.515
10) T	Pentachlo...	8.618	8.283	13667.6E6	4686.9E6	395.145	402.092
11) T	2,4,5-TP ...	9.172	8.644	6580.0E6	2092.9E6	419.084	416.321
12) T	2,4,5-T	9.458	9.030	7086.2E6	2087.0E6	376.531	443.748
13) T	2,4-DB	10.012	9.545	1472.2E6	1244.7E6	363.869	2014.156 #
14) T	DINOSEB	11.161	9.857	8676.3E6	1951.7E6	560.949	549.382
15) T	Picloram	10.986	10.839	17335.2E6	3710.0E6	584.124	576.778
16) T	DCPA	11.436	10.786	8634.5E6	3309.5E6	358.217	536.168 #

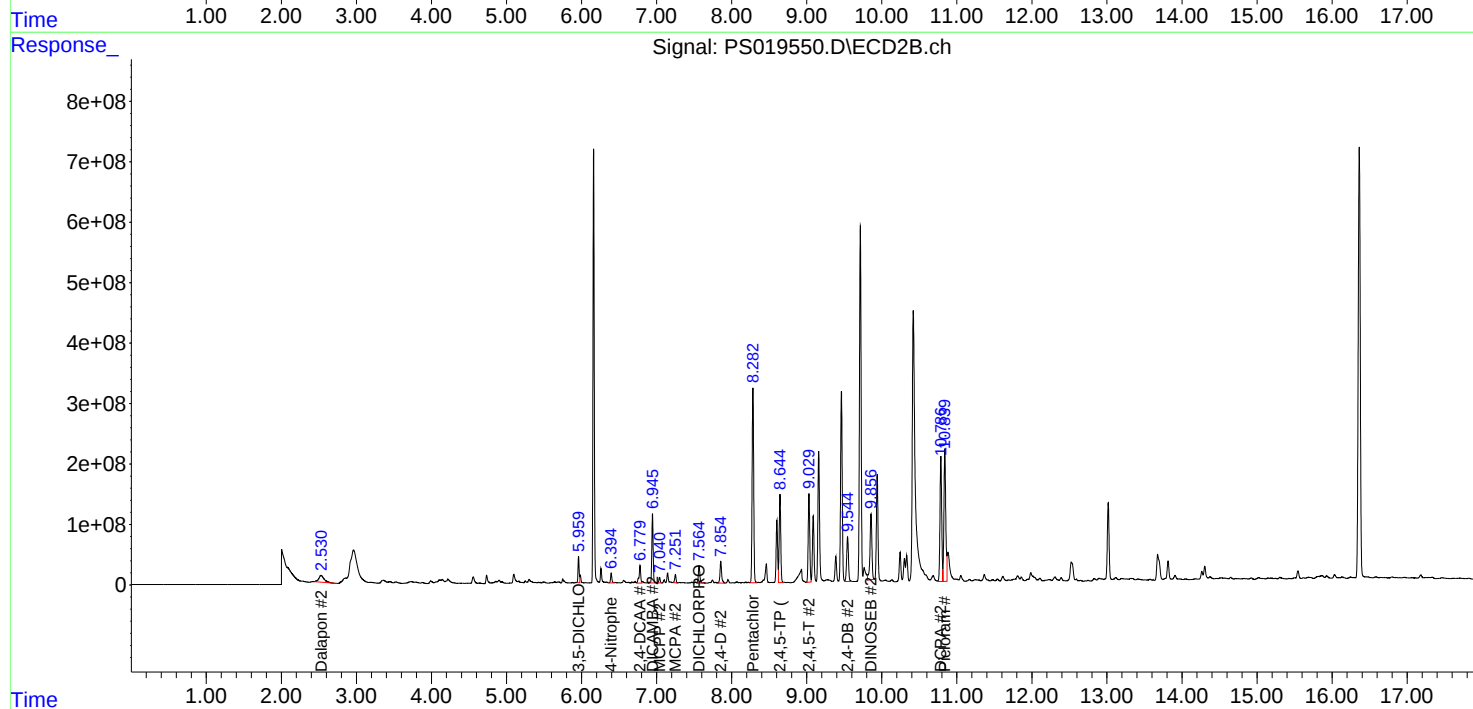
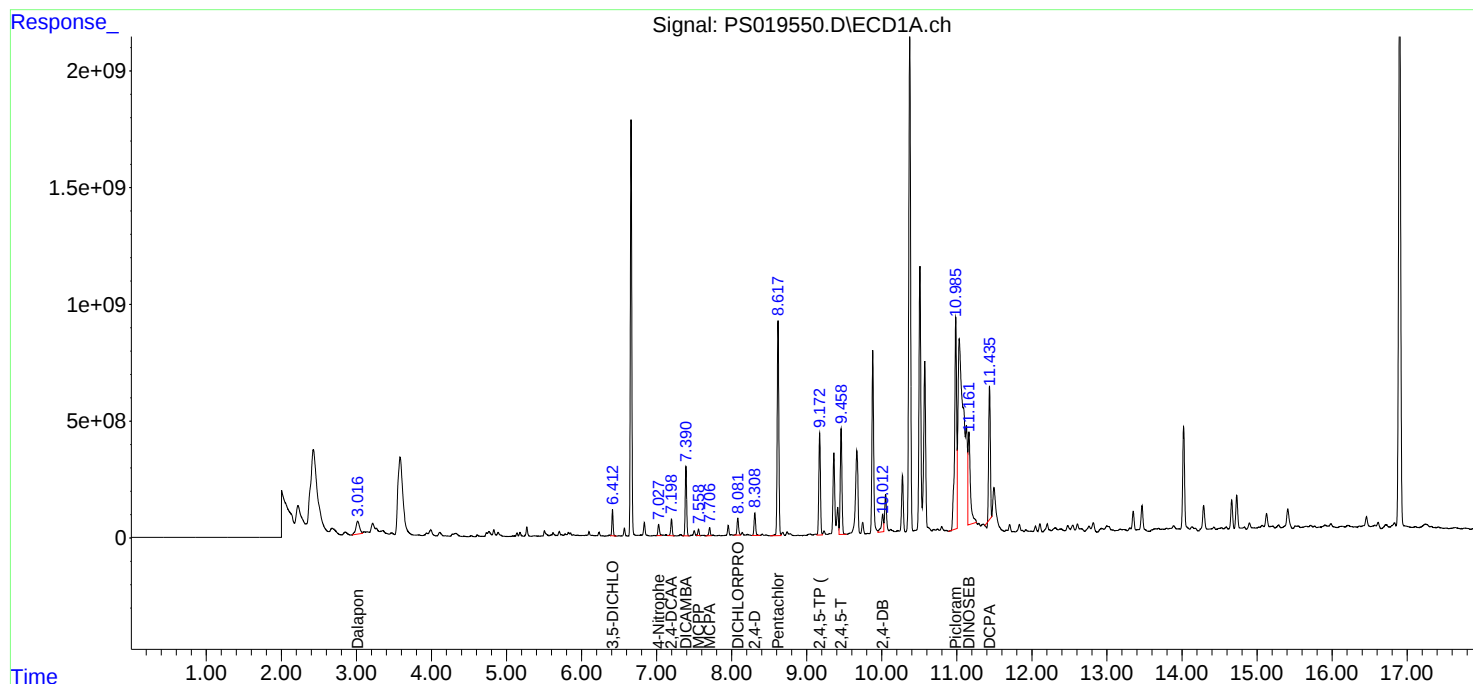
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

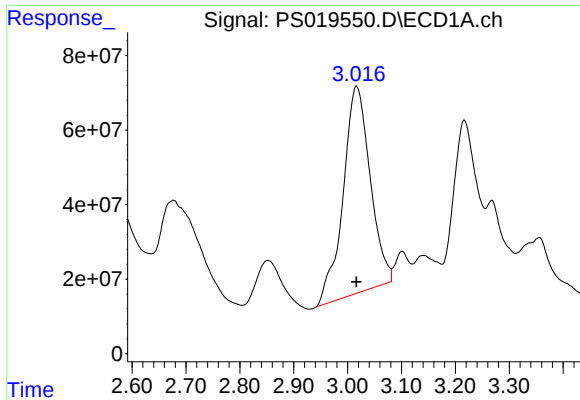
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
Data File : PS019550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 19:57
Operator : AJ\MA
Sample : N3001-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:57:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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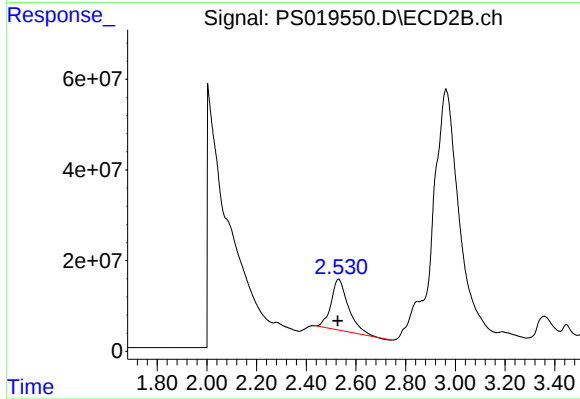




#1 Dalapon

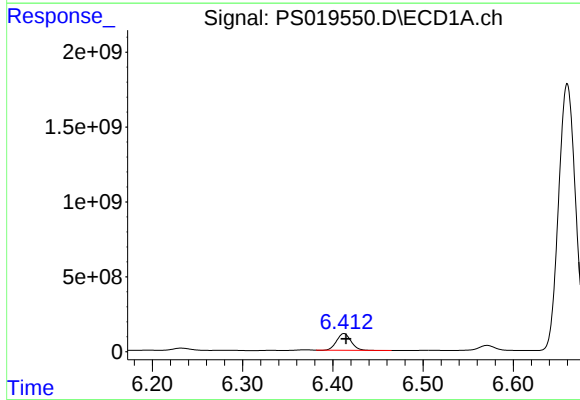
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 1938220749
Conc: 382.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



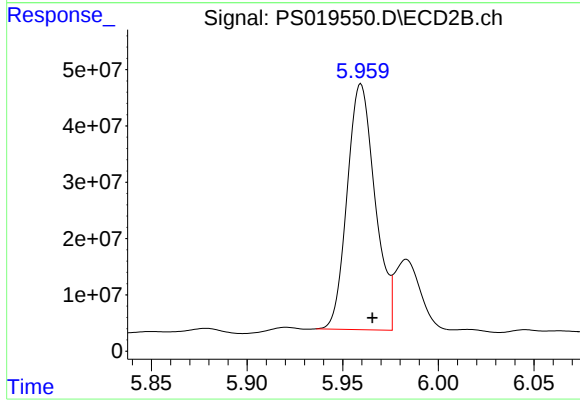
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.003 min
Response: 546052540
Conc: 544.18 ng/ml



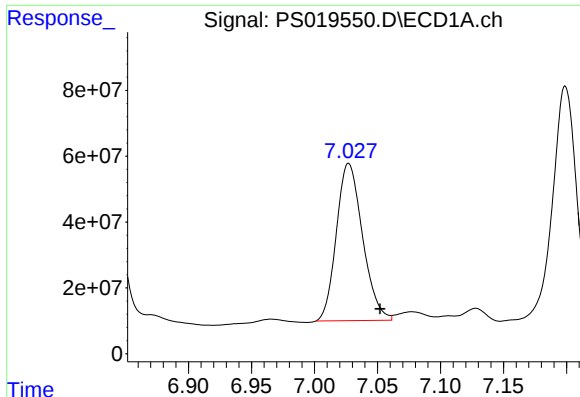
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 1251415263
Conc: 395.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

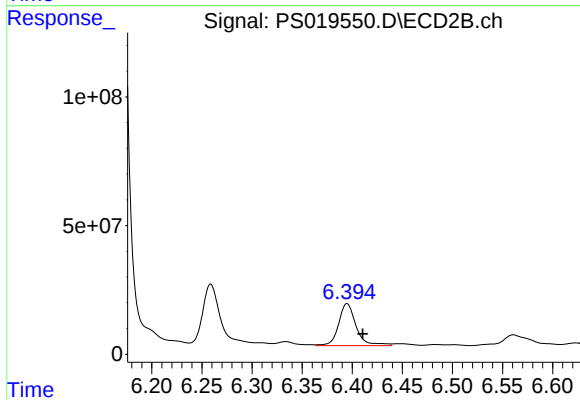
R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 443364969
Conc: 369.88 ng/ml



#3 4-Nitrophenol

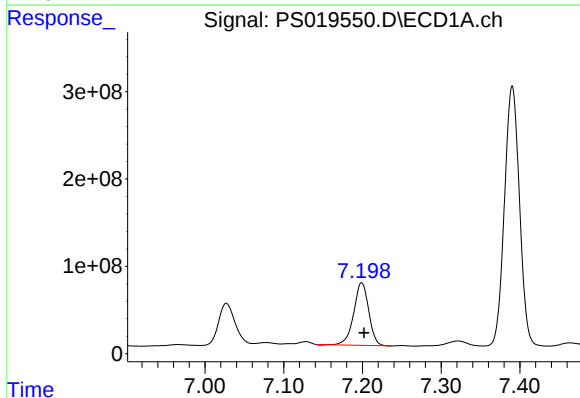
R.T.: 7.027 min
Delta R.T.: -0.025 min
Response: 690908672
Conc: 704.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



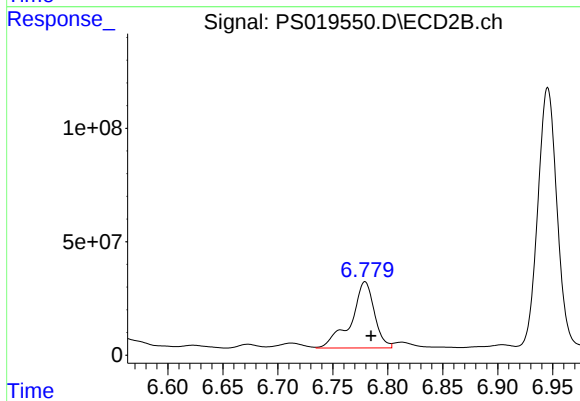
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.016 min
Response: 198610642
Conc: 464.00 ng/ml



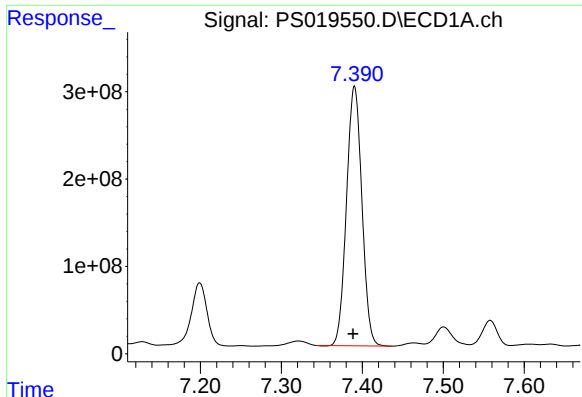
#4 2,4-DCAA

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 947889204
Conc: 395.09 ng/ml



#4 2,4-DCAA

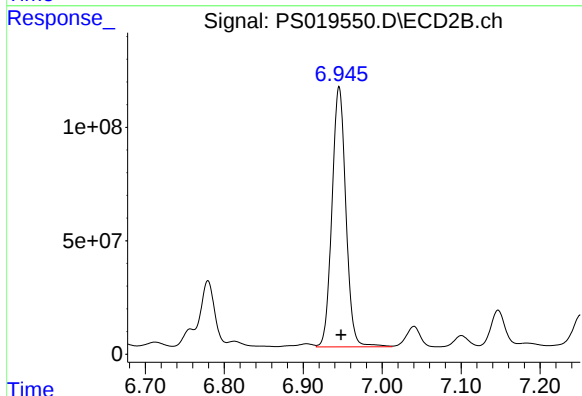
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 431612741
Conc: 557.01 ng/ml



#5 DICAMBA

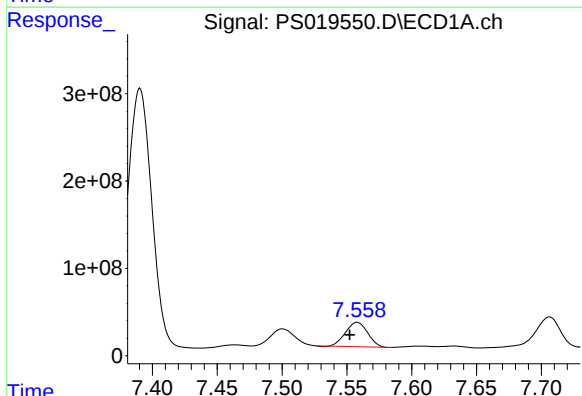
R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 3924258633
Conc: 413.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



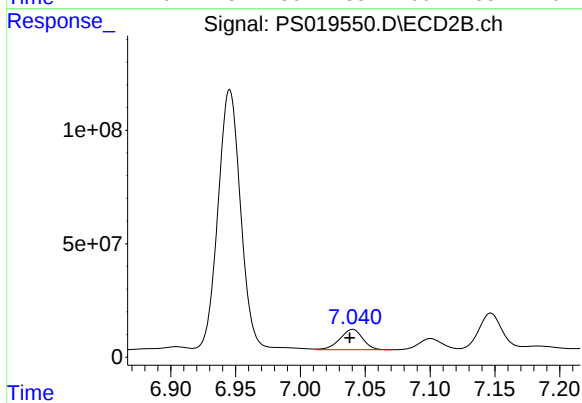
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1402865899
Conc: 410.38 ng/ml



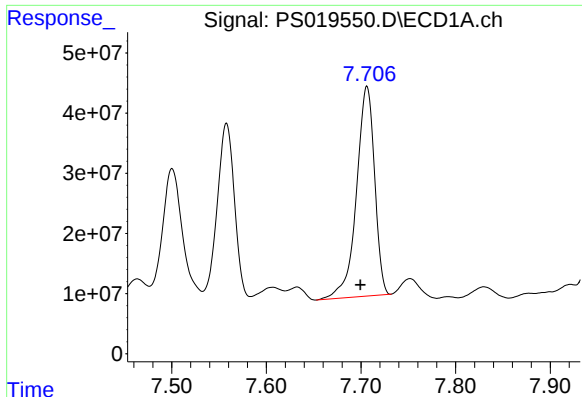
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.006 min
Response: 331230725
Conc: 44.13 ug/ml



#6 MCP

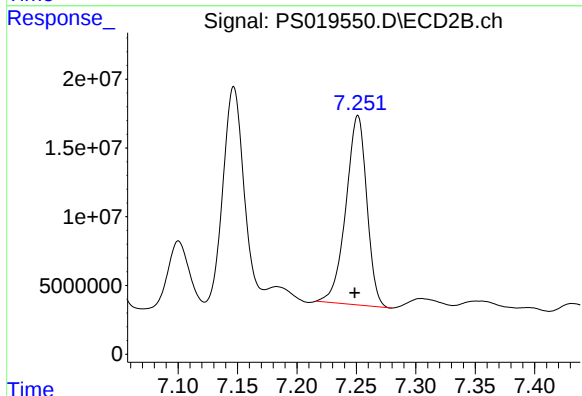
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 110257403
Conc: 40.73 ug/ml



#7 MCPA

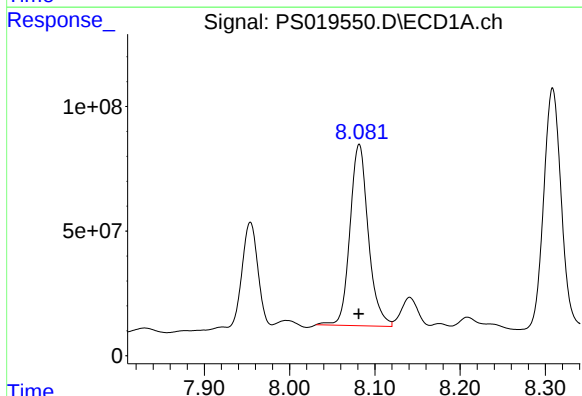
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 463791520
Conc: 42.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



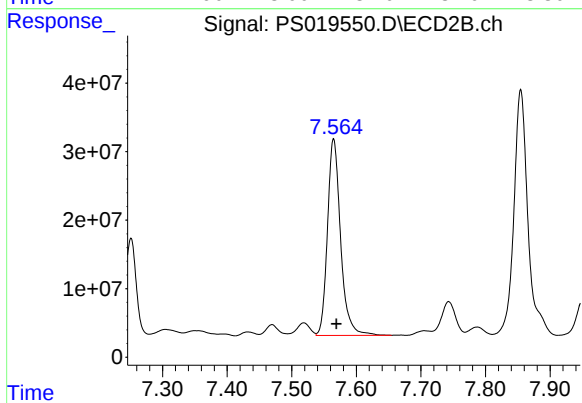
#7 MCPA

R.T.: 7.251 min
Delta R.T.: 0.003 min
Response: 168465800
Conc: 43.84 ug/ml



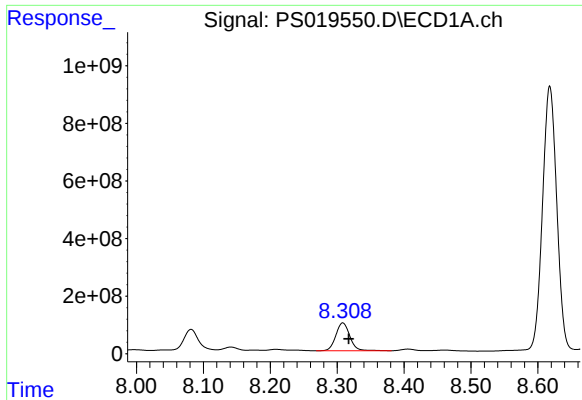
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 1089931995
Conc: 425.65 ng/ml



#8 DICHLORPROP

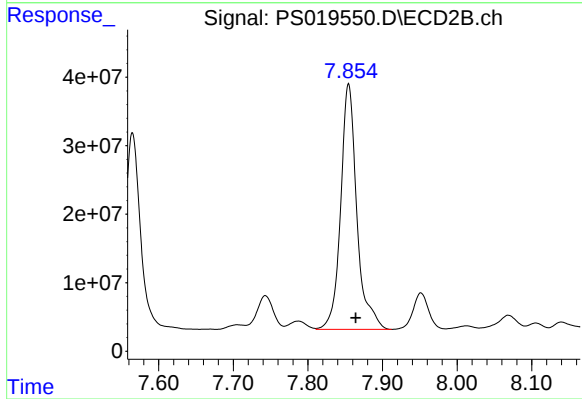
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 404955189
Conc: 458.42 ng/ml



#9 2,4-D

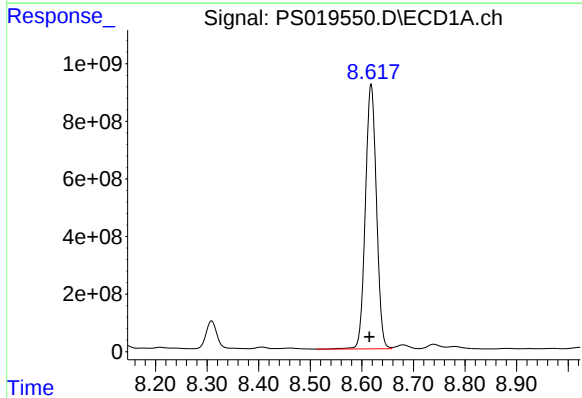
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 1408453741
Conc: 492.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



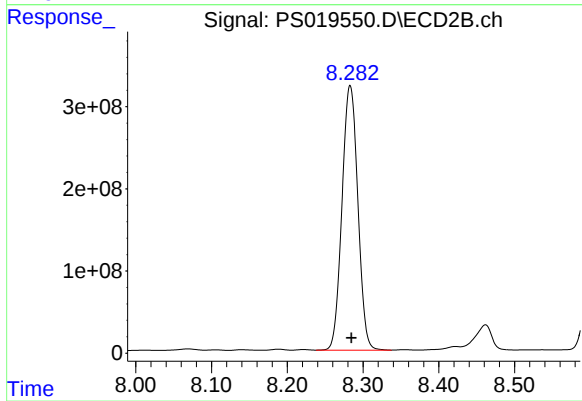
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.010 min
Response: 540263378
Conc: 506.52 ng/ml



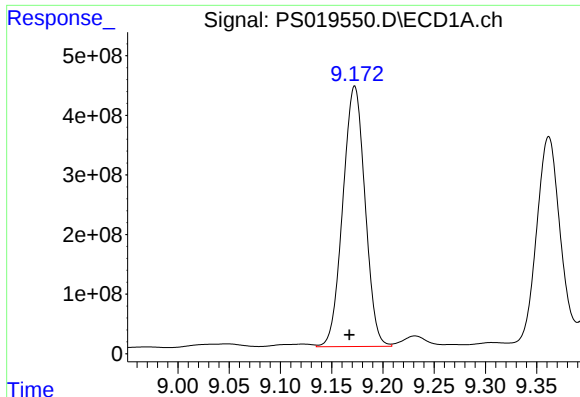
#10 Pentachlorophenol

R.T.: 8.618 min
Delta R.T.: 0.003 min
Response: 13667609868
Conc: 395.14 ng/ml



#10 Pentachlorophenol

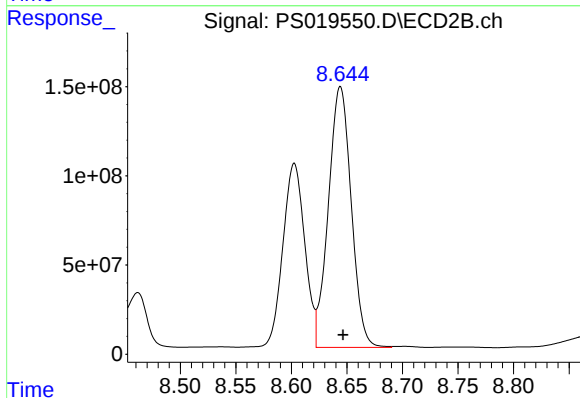
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 4686879649
Conc: 402.09 ng/ml



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

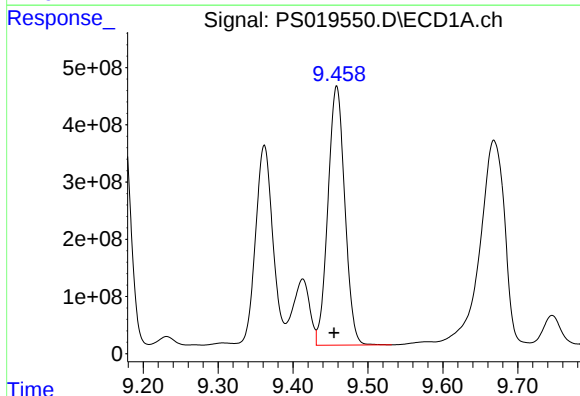
R.T.: 9.172 min
Delta R.T.: 0.005 min
Response: 6580017180
Conc: 419.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



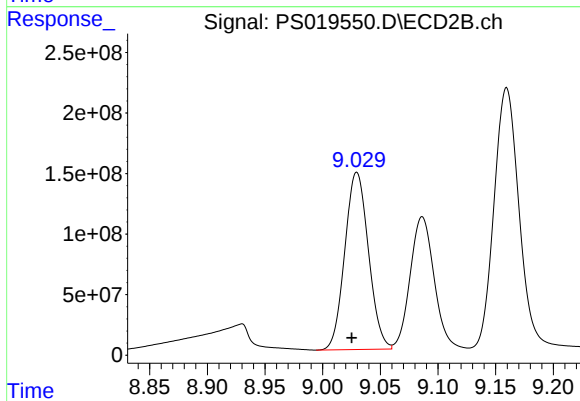
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 2092912826
Conc: 416.32 ng/ml



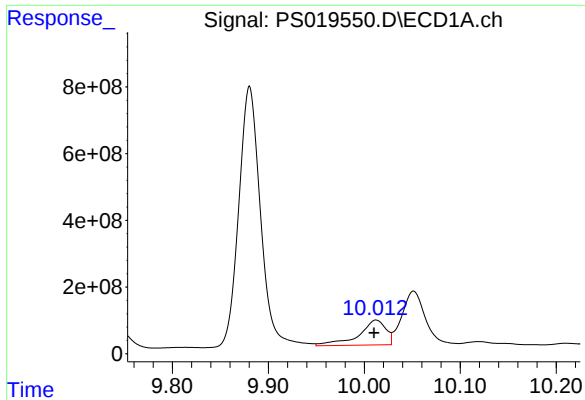
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.003 min
Response: 7086188726
Conc: 376.53 ng/ml



#12 2,4,5-T

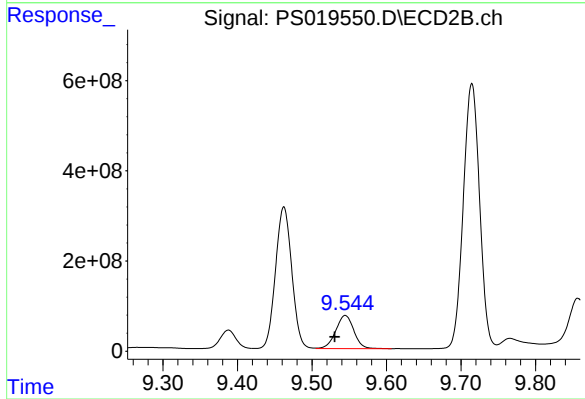
R.T.: 9.030 min
Delta R.T.: 0.004 min
Response: 2087041110
Conc: 443.75 ng/ml



#13 2,4-DB

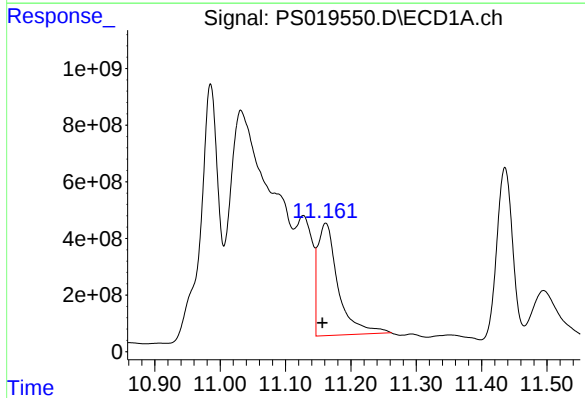
R.T.: 10.012 min
Delta R.T.: 0.002 min
Response: 1472221634
Conc: 363.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



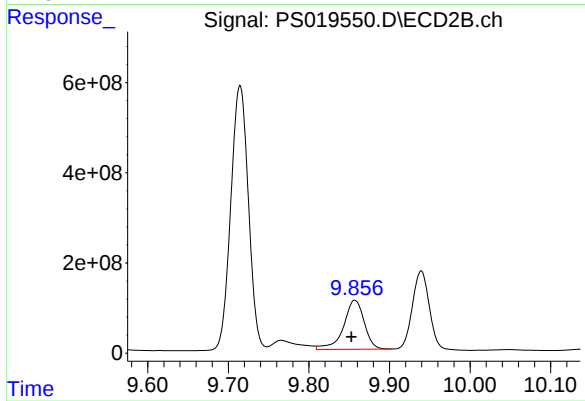
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.014 min
Response: 1244678106
Conc: 2014.16 ng/ml



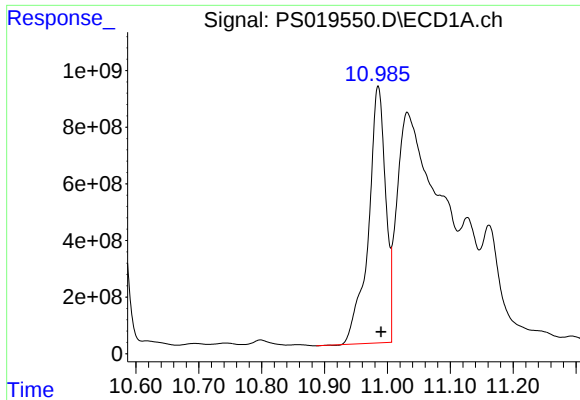
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.004 min
Response: 8676294286
Conc: 560.95 ng/ml



#14 DINOSEB

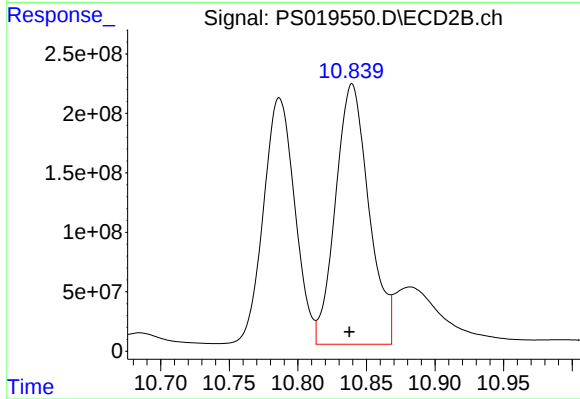
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 1951745349
Conc: 549.38 ng/ml



#15 Picloram

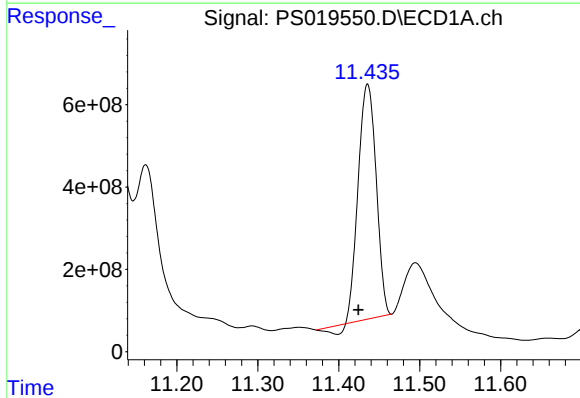
R.T.: 10.986 min
Delta R.T.: -0.004 min
Response: 17335196054
Conc: 584.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



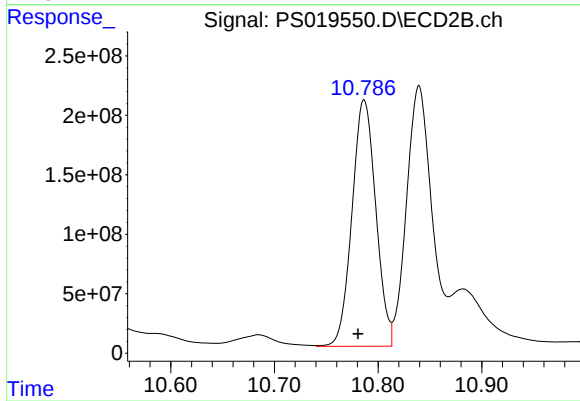
#15 Picloram

R.T.: 10.839 min
Delta R.T.: 0.002 min
Response: 3709982267
Conc: 576.78 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.011 min
Response: 8634465569
Conc: 358.22 ng/ml



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.006 min
Response: 3309490066
Conc: 536.17 ng/ml