

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 16:56
 Operator : AJ\MA
 Sample : N2588-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 17:58:48 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	7.218	6.797	1398.4E6	421.2E6	512.084	543.775
Target Compounds							
1) T	Dalapon	2.981f	2.487f	175.6E6	-28659076	36.374	N.D. #
2) T	3,5-DICHL...	6.474f	5.999	-4615831	115.7E6	N.D.	99.168
3) T	4-Nitroph...	7.059	6.415	9659938	1501520	9.968	4.256 #
5) T	DICAMBA	7.415	6.963	53199120	7674351	4.817	2.290 #
6) T	MCPD	7.578	7.052	5005737	3116160	<MDL	1.172 #
7) T	MCPA	0.000	7.260	0	16714790	N.D.	4.488
8) T	DICHLORPROP	0.000	7.606	0	22678320	N.D.	26.463
9) T	2,4-D	8.337	7.864	7475089	20728557	2.369	20.757 #
10) T	Pentachlo...	8.641	8.305	29739002	18446244	<MDL	1.641 #
11) T	2,4,5-TP ...	9.193	8.704	6555844	9085510	<MDL	1.888 #
12) T	2,4,5-T	9.483	9.055	57161360	47012910	2.703	10.857 #
13) T	2,4-DB	10.014	9.565	39826325	220.1E6	9.287	387.193 #
14) T	DINOSEB	11.157	9.882	4403.6E6	512.8E6	266.702	176.950 #
15) T	Picloram	11.018	10.864	1738.3E6	671.3E6	59.469	112.248 #

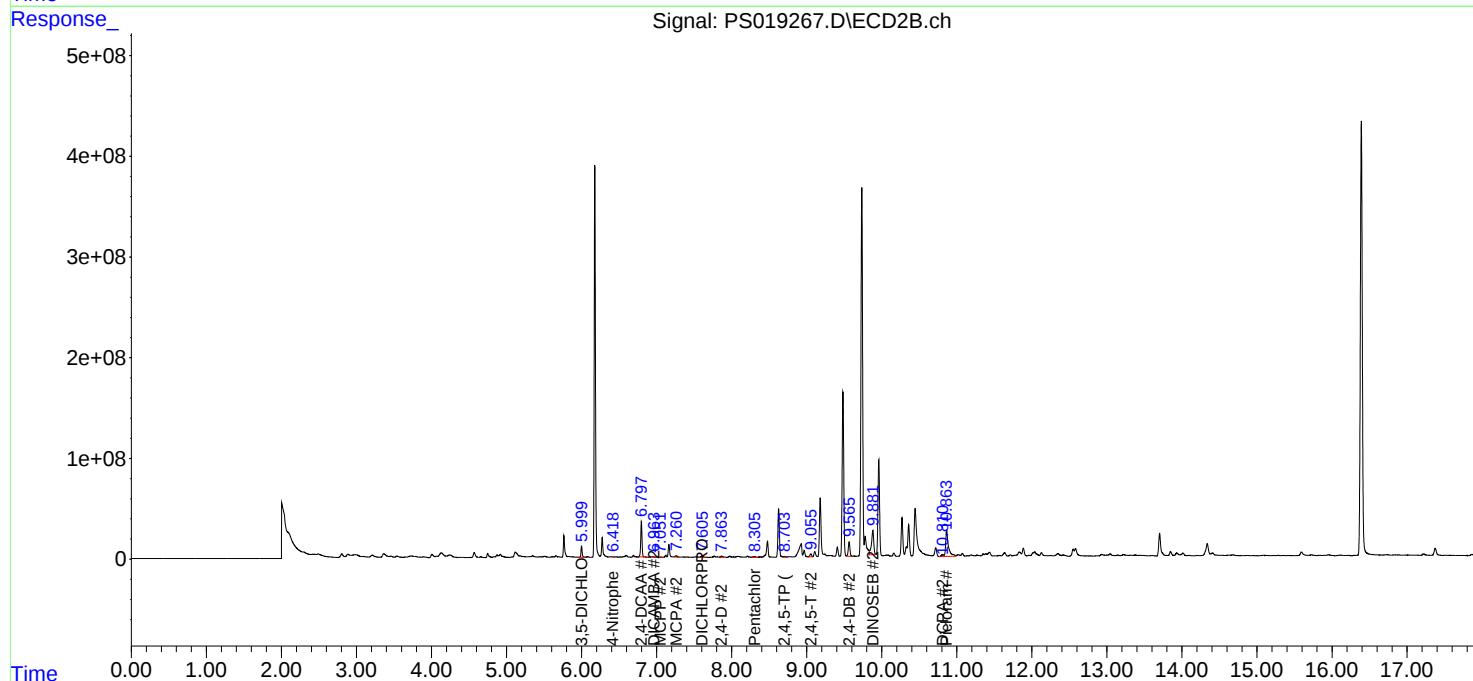
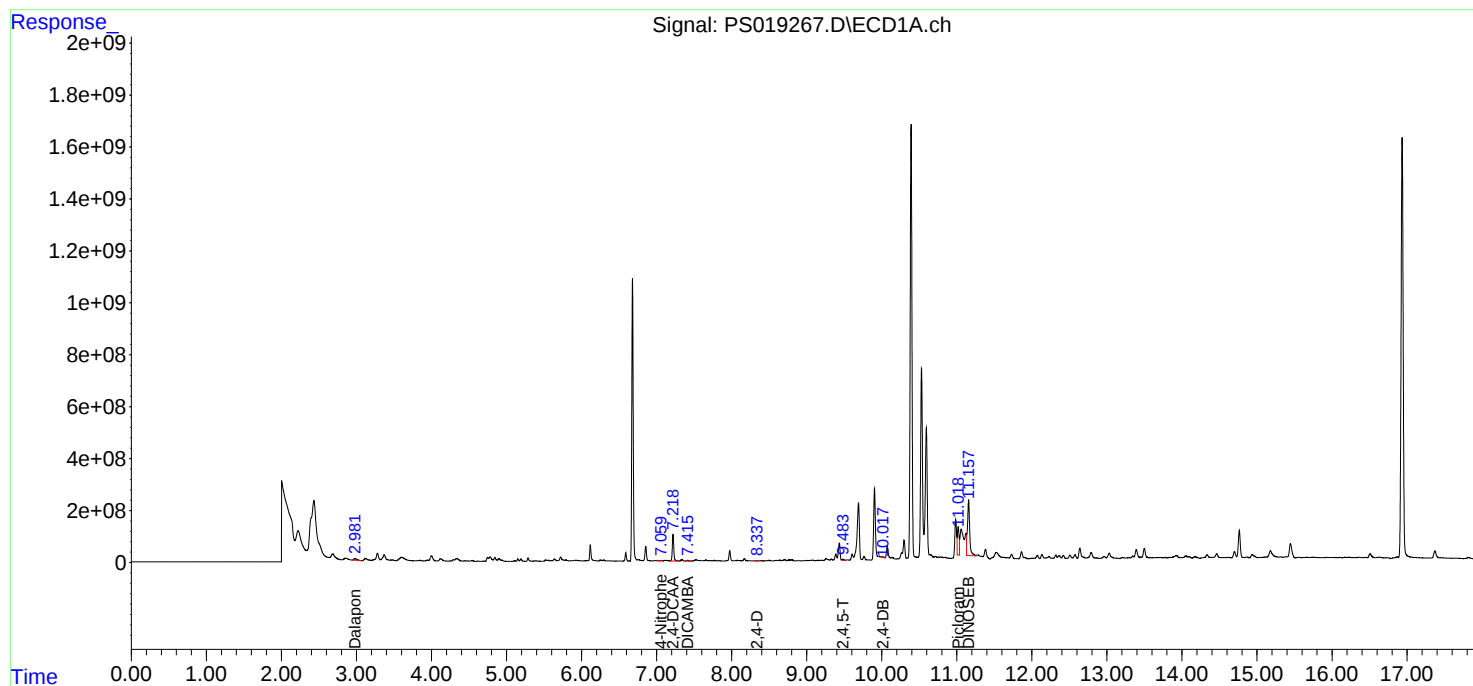
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

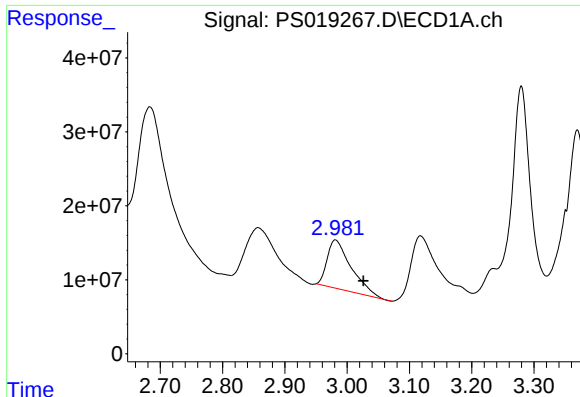
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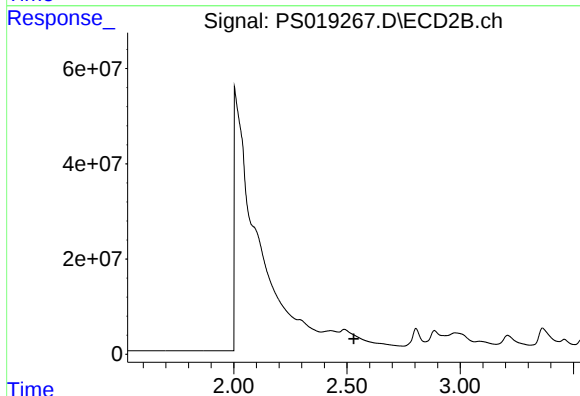




#1 Dalapon

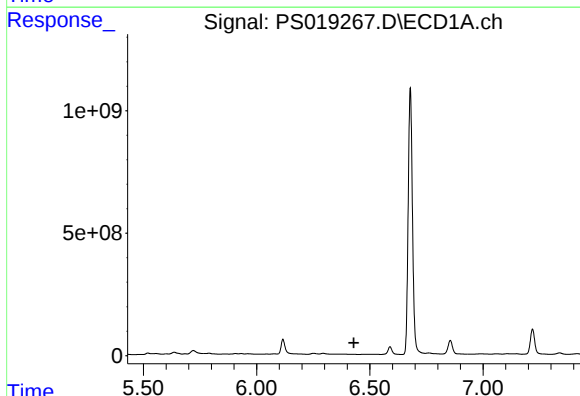
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 175603374
Conc: 36.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



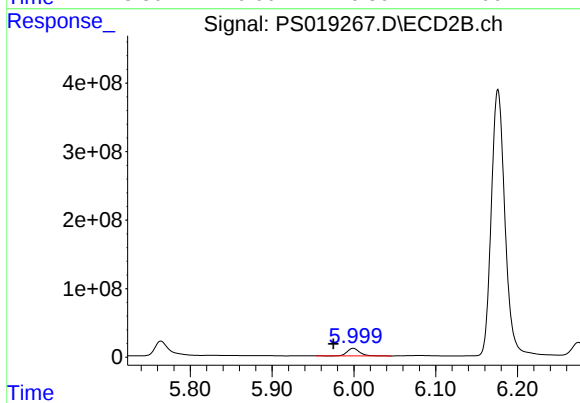
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.043 min
Response: -28659076
Conc: N.D.



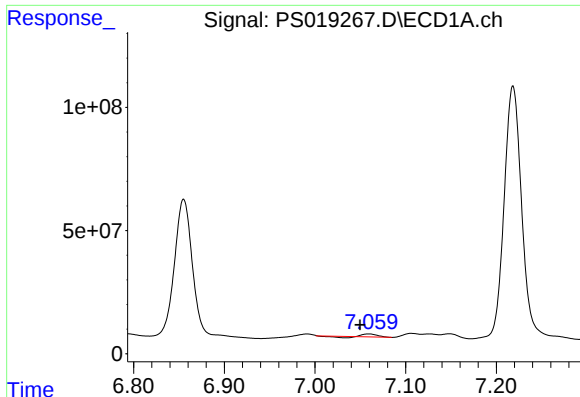
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.044 min
Response: -4615831
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

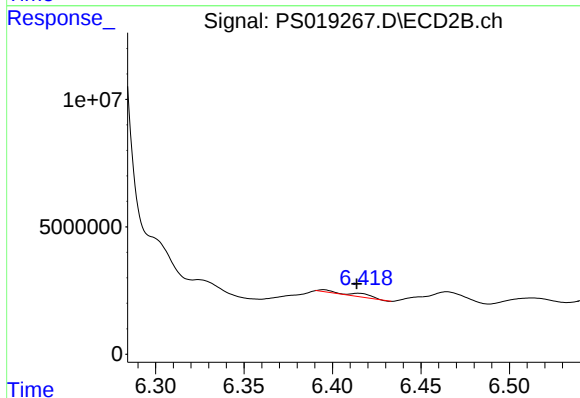
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 115654017
Conc: 99.17 ng/ml



#3 4-Nitrophenol

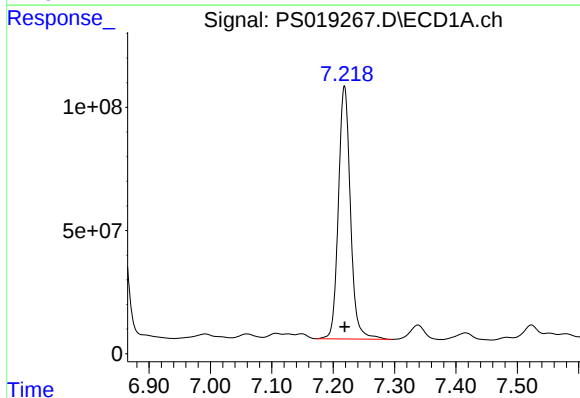
R.T.: 7.059 min
Delta R.T.: 0.010 min
Response: 9659938
Conc: 9.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



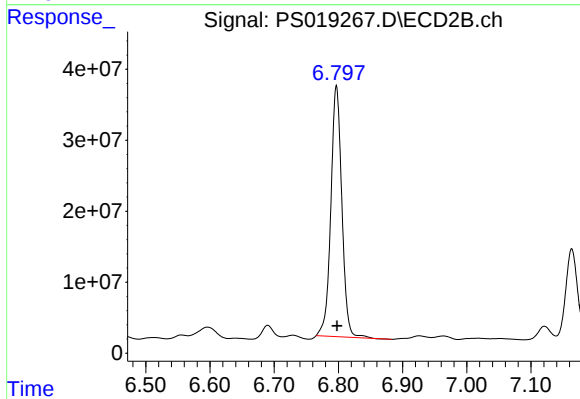
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 1501520
Conc: 4.26 ng/ml



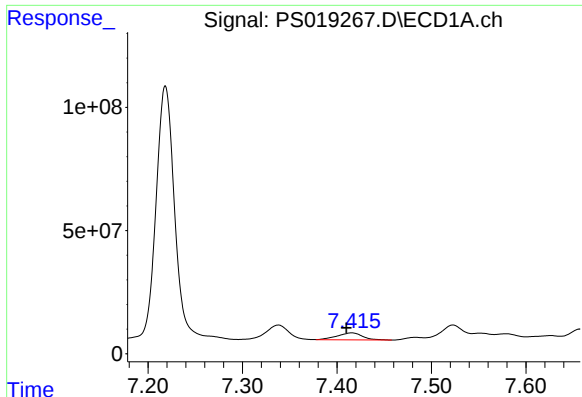
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1398436790
Conc: 512.08 ng/ml



#4 2,4-DCAA

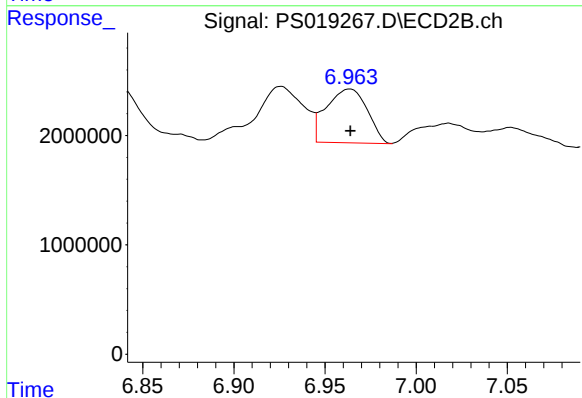
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 421184295
Conc: 543.78 ng/ml



#5 DICAMBA

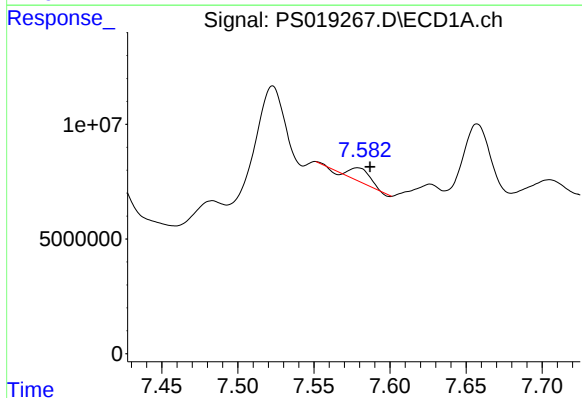
R.T.: 7.415 min
Delta R.T.: 0.005 min
Response: 53199120
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



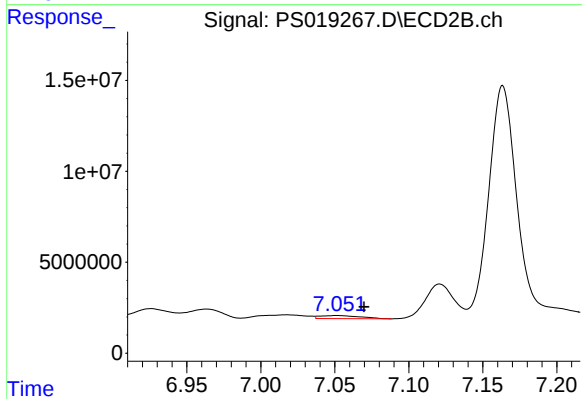
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 7674351
Conc: 2.29 ng/ml



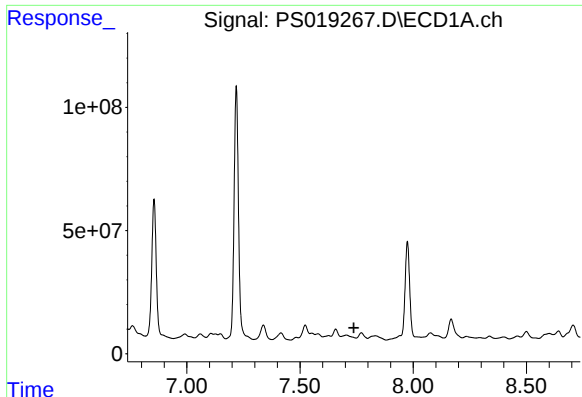
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 5005737
Conc: N.D.



#6 MCP

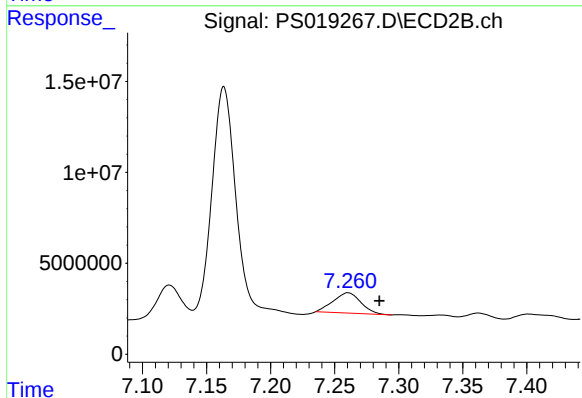
R.T.: 7.052 min
Delta R.T.: -0.018 min
Response: 3116160
Conc: 1.17 ug/ml



#7 MCPA

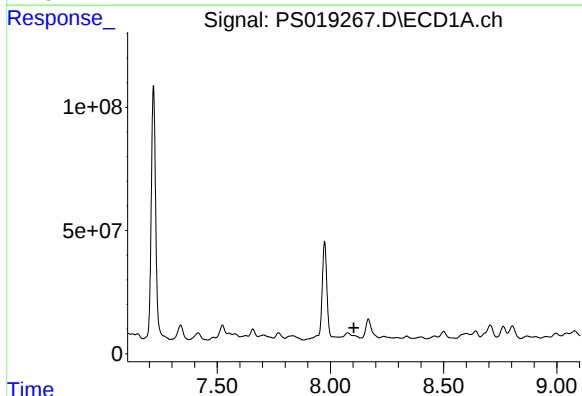
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



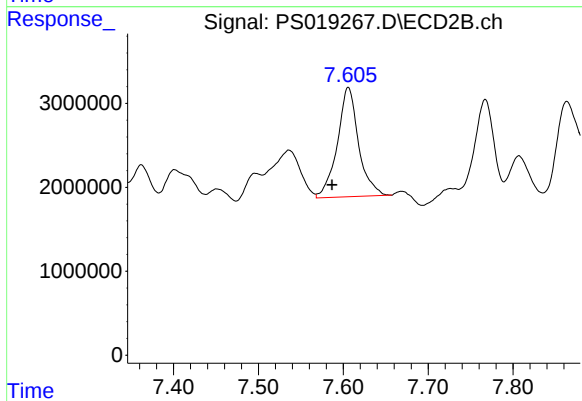
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.024 min
Response: 16714790
Conc: 4.49 ug/ml



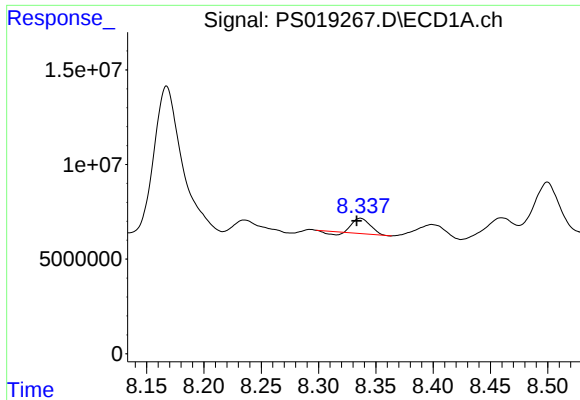
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

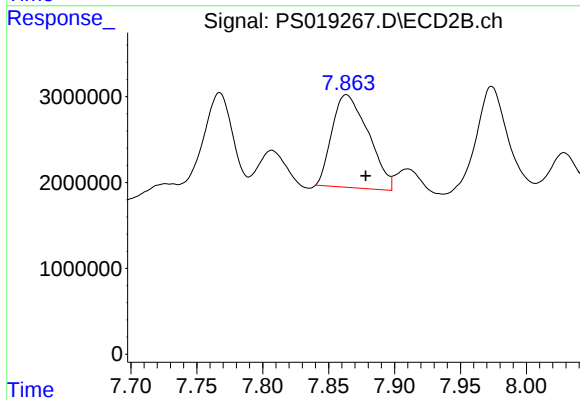
R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 22678320
Conc: 26.46 ng/ml



#9 2,4-D

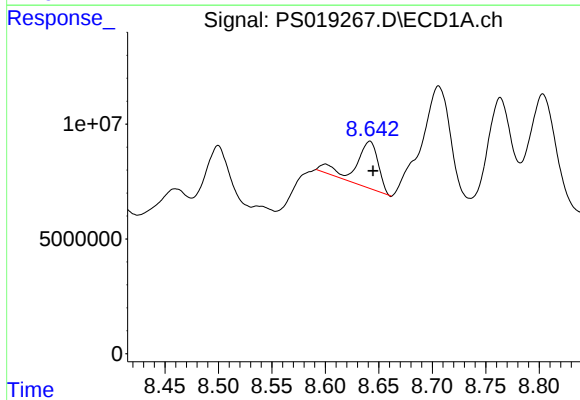
R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 7475089
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



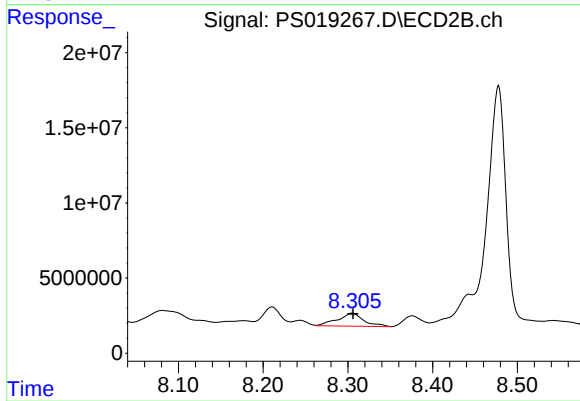
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: -0.015 min
Response: 20728557
Conc: 20.76 ng/ml



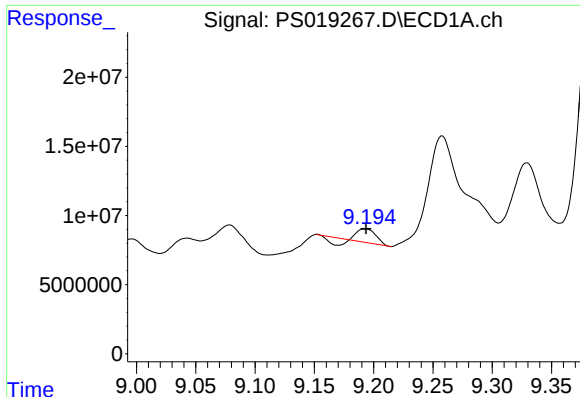
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 29739002
Conc: N.D.



#10 Pentachlorophenol

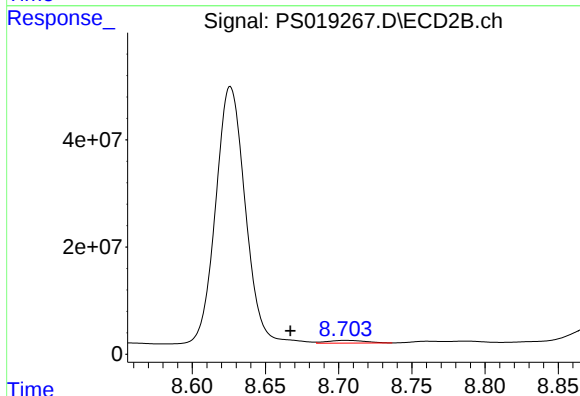
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 18446244
Conc: 1.64 ng/ml



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

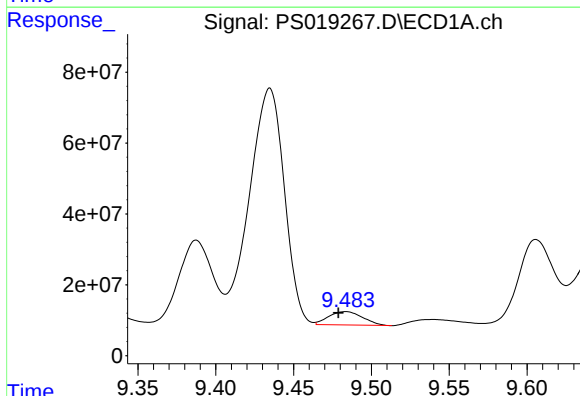
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 6555844
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



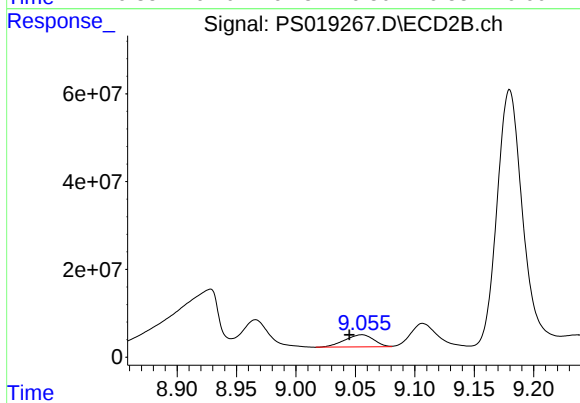
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.037 min
Response: 9085510
Conc: 1.89 ng/ml



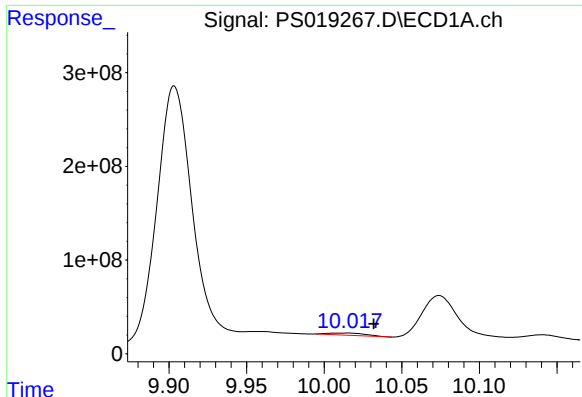
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.005 min
Response: 57161360
Conc: 2.70 ng/ml



#12 2,4,5-T

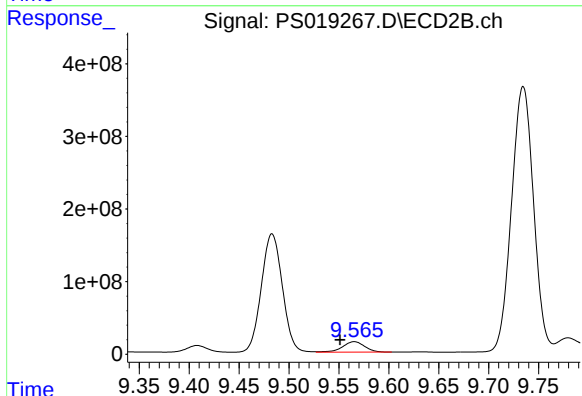
R.T.: 9.055 min
Delta R.T.: 0.011 min
Response: 47012910
Conc: 10.86 ng/ml



#13 2,4-DB

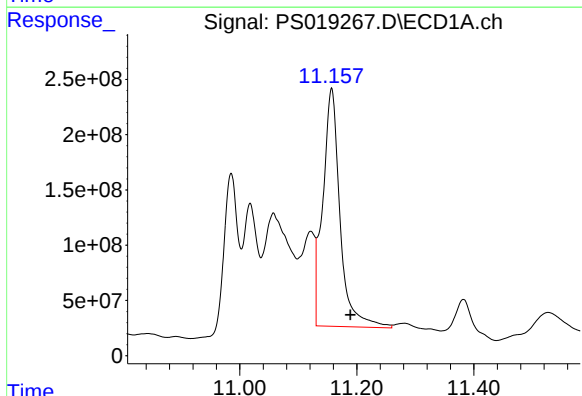
R.T.: 10.014 min
Delta R.T.: -0.019 min
Response: 39826325
Conc: 9.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



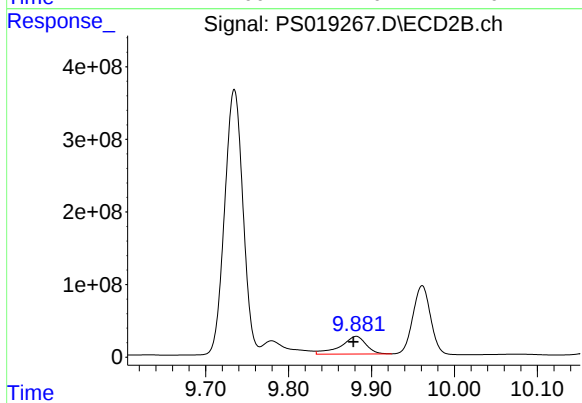
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 220143147
Conc: 387.19 ng/ml



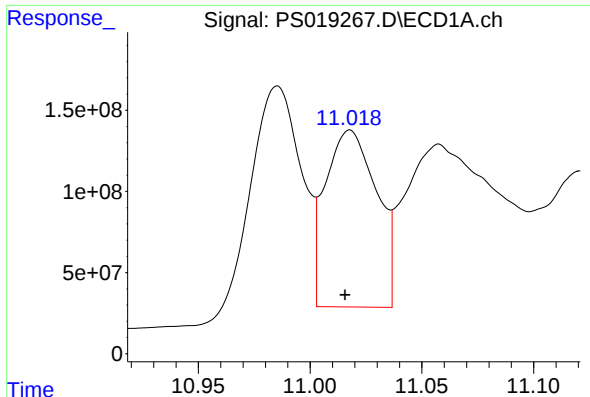
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.032 min
Response: 4403611774
Conc: 266.70 ng/ml



#14 DINOSEB

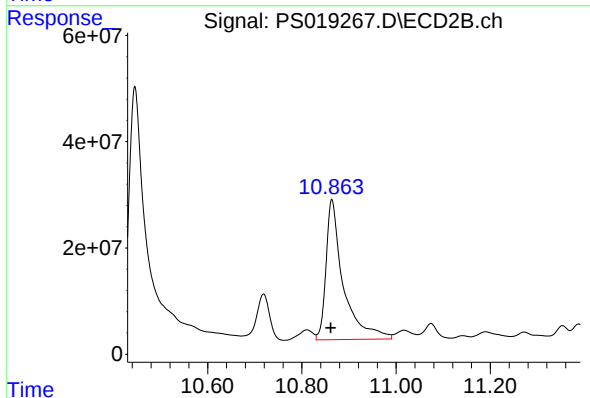
R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 512779026
Conc: 176.95 ng/ml



#15 Picloram

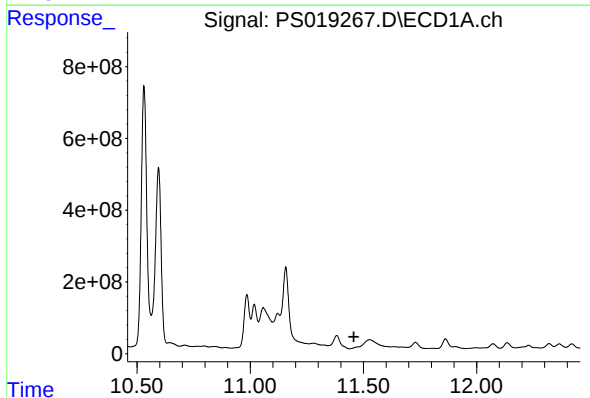
R.T.: 11.018 min
Delta R.T.: 0.002 min
Response: 1738297772
Conc: 59.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



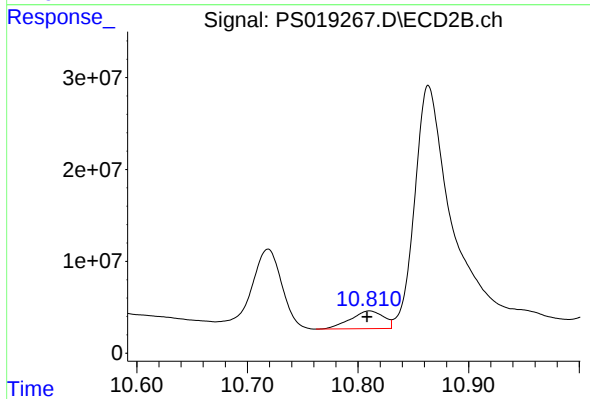
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 671332757
Conc: 112.25 ng/ml



#16 DCPA

R.T.: 11.527 min
Delta R.T.: 0.069 min
Response: -345440463
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 40147824
Conc: 6.84 ng/ml