

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 10:28
 Operator : AJ\MA
 Sample : N3194-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 14:36:53 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	6.780	646.7E6	294.2E6	269.541	379.681 #
Target Compounds							
1) T	Dalapon	2.963f	0.000	96701674	0	19.078	N.D. #
2) T	3,5-DICHL...	6.352f	5.987	1682853	82346762	<MDL	68.698 #
3) T	4-Nitroph...	7.055	6.428	76533891	4560724	77.991	10.655 #
5) T	DICAMBA	7.381	6.944	-5874816	9042085	N.D.	2.645
6) T	MCPD	7.555	7.051	-2006148	1961868	N.D.	<MDL
7) T	MCPA	7.683	7.239	32288600	27811845	2.989	7.238 #
8) T	DICHLORPROP	8.095	7.588	24197370	58135383	9.450	65.811 #
9) T	2,4-D	8.312	7.838	5089862	24810518	1.780	23.261 #
10) T	Pentachlo...	8.600	8.286	159.9E6	3082889	4.622	<MDL #
11) T	2,4,5-TP ...	9.116f	8.646	15521303	5026235	<MDL	<MDL #
12) T	2,4,5-T	9.455	9.028	11688697	47666867	<MDL	10.135 #
13) T	2,4-DB	10.043	9.538	450.0E6	181.8E6	111.233	294.112 #
14) T	DINOSEB	11.124	9.856	1979.7E6	244.0E6	127.995	68.678 #
15) T	Picloram	10.950	10.857	49038132	111.4E6	1.652	17.322 #
16) T	DCPA	0.000	10.778	0	35651916	N.D.	5.776

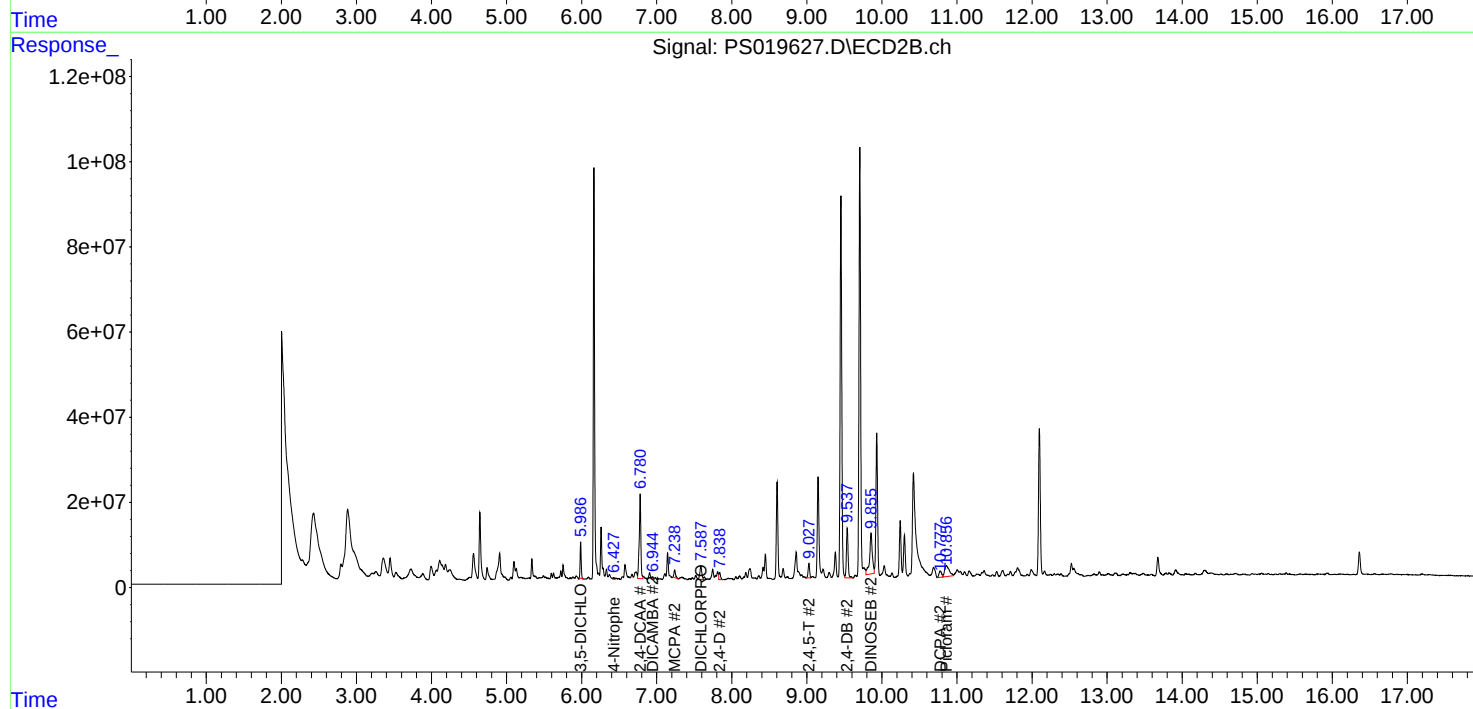
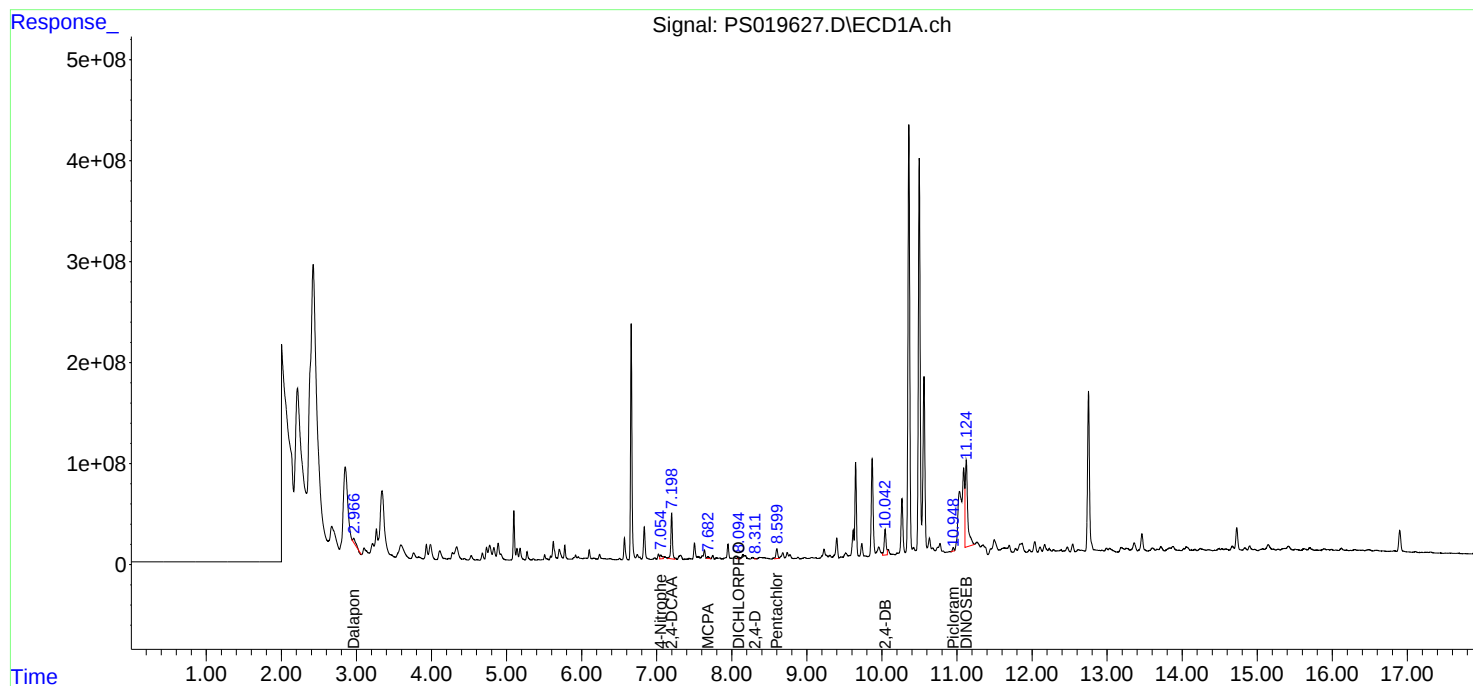
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

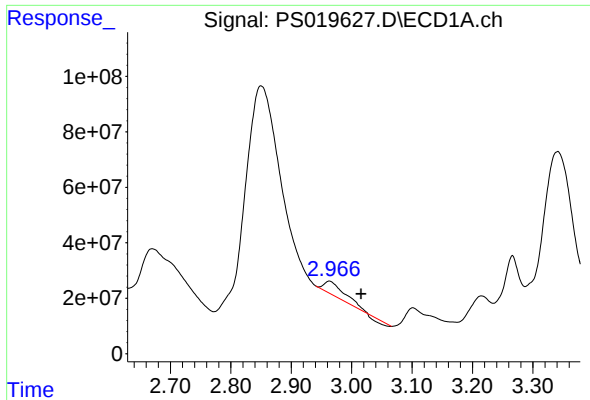
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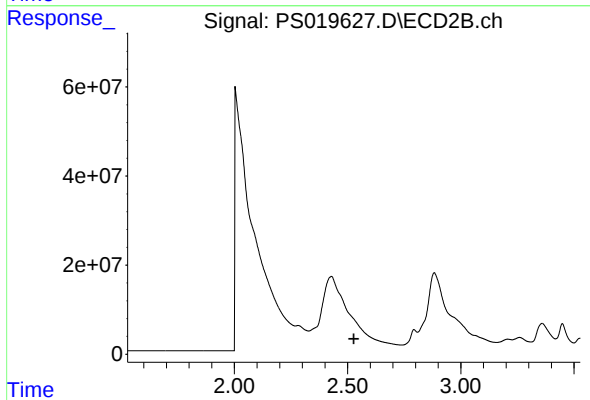




#1 Dalapon

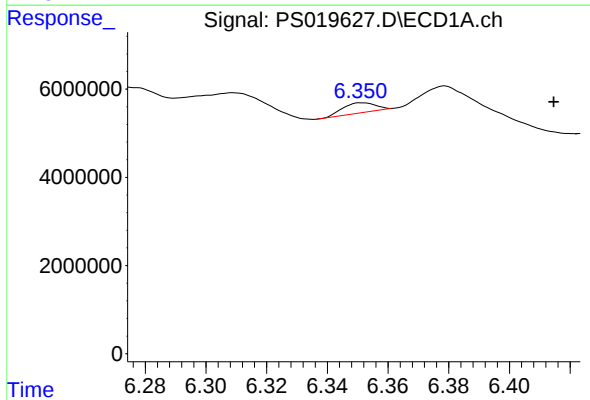
R.T.: 2.963 min
Delta R.T.: -0.053 min
Response: 96701674
Conc: 19.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



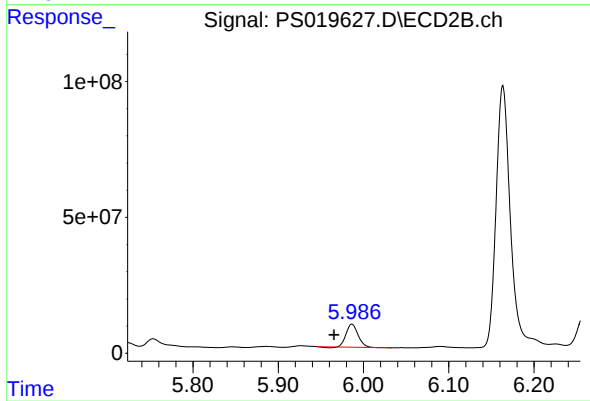
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.528 min
Response: 0
Conc: N.D.



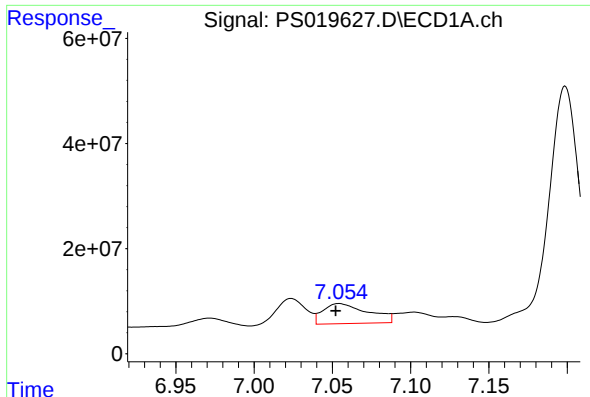
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.063 min
Response: 1682853
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

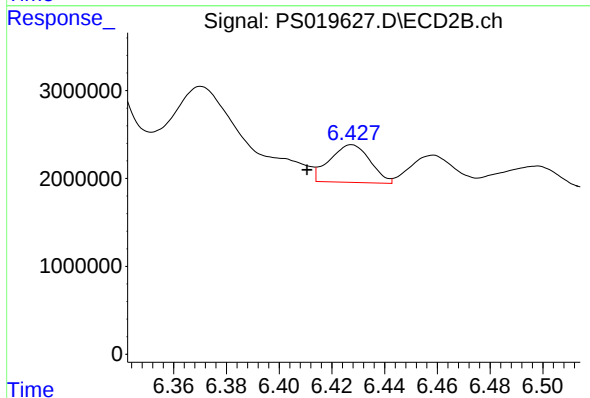
R.T.: 5.987 min
Delta R.T.: 0.021 min
Response: 82346762
Conc: 68.70 ng/ml



#3 4-Nitrophenol

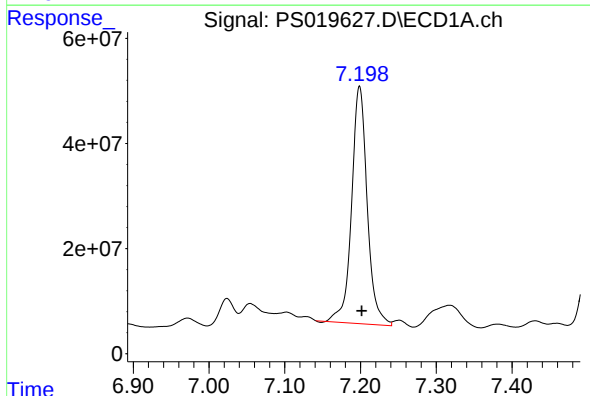
R.T.: 7.055 min
Delta R.T.: 0.003 min
Response: 76533891
Conc: 77.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



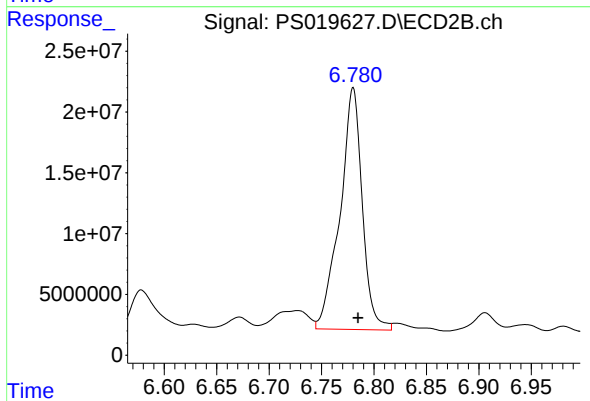
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.017 min
Response: 4560724
Conc: 10.66 ng/ml



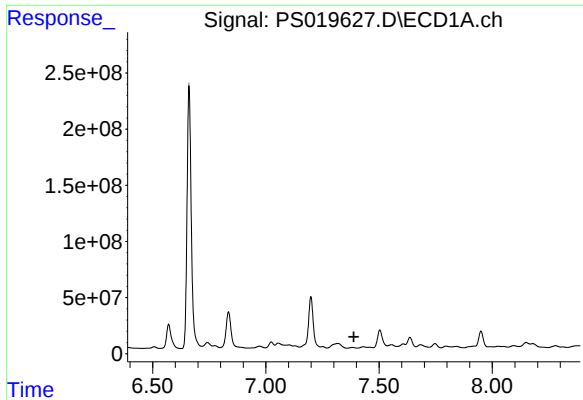
#4 2,4-DCAA

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 646674670
Conc: 269.54 ng/ml



#4 2,4-DCAA

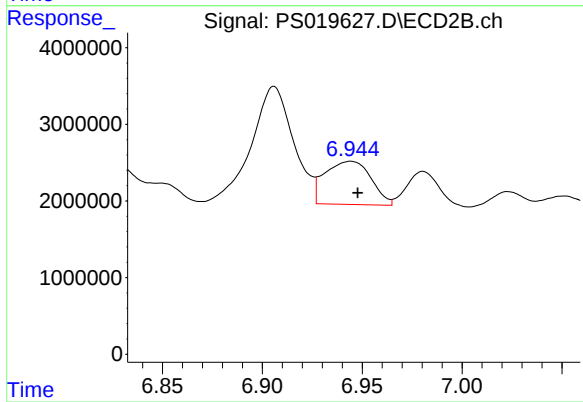
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 294203438
Conc: 379.68 ng/ml



#5 DICAMBA

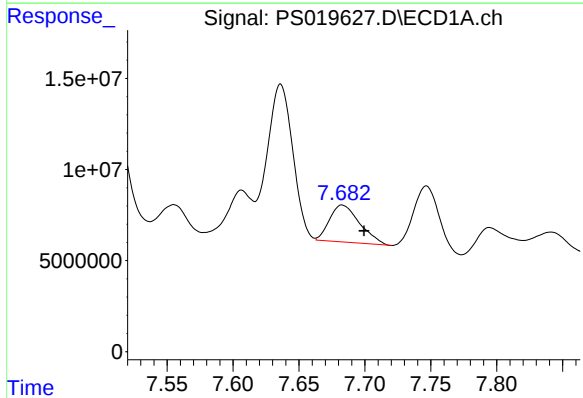
R.T.: 7.381 min
Delta R.T.: -0.007 min
Response: -5874816
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



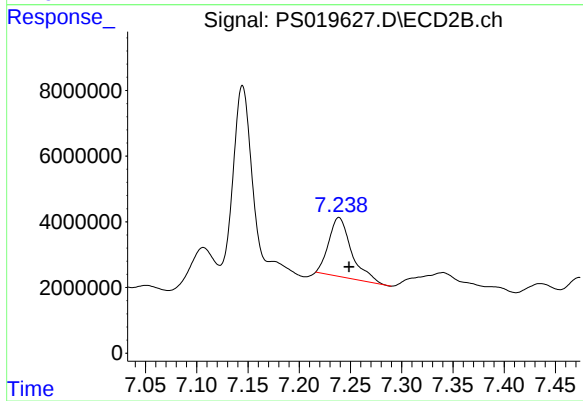
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 9042085
Conc: 2.65 ng/ml



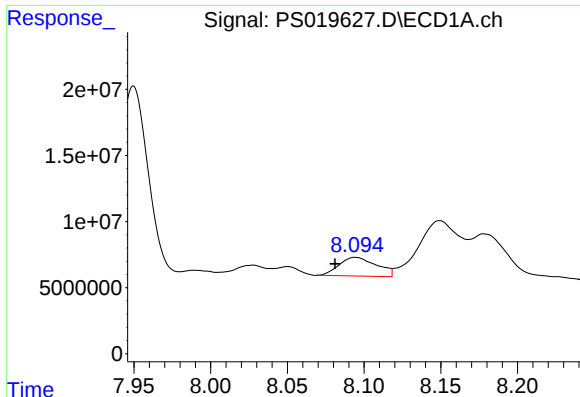
#7 MCPA

R.T.: 7.683 min
Delta R.T.: -0.016 min
Response: 32288600
Conc: 2.99 ug/ml



#7 MCPA

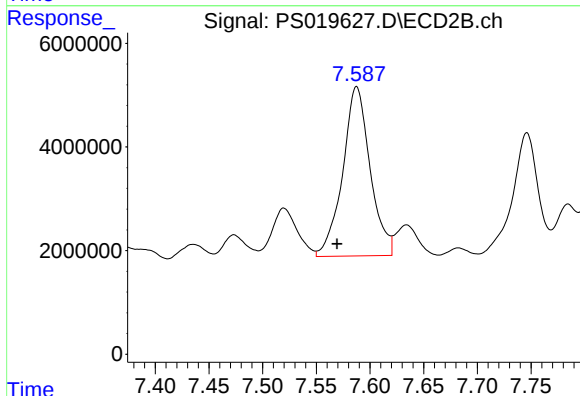
R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 27811845
Conc: 7.24 ug/ml



#8 DICHLORPROP

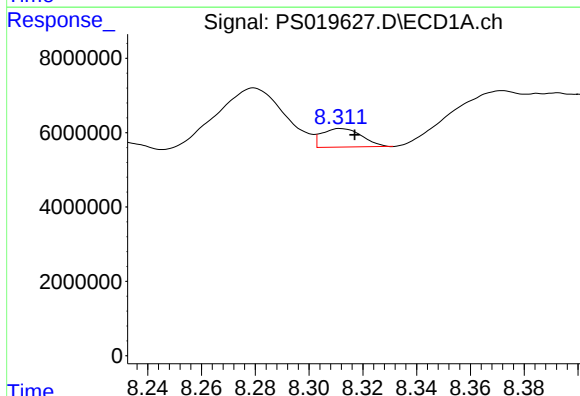
R.T.: 8.095 min
Delta R.T.: 0.014 min
Response: 24197370
Conc: 9.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



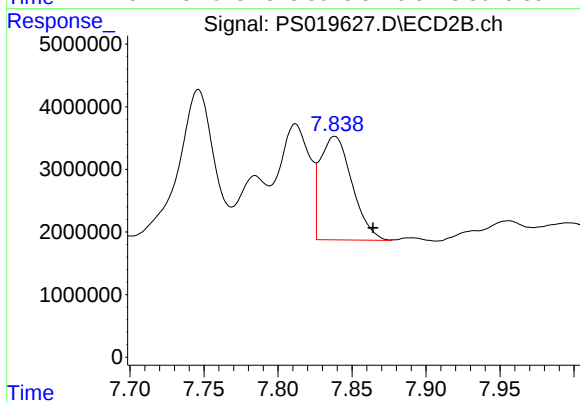
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.018 min
Response: 58135383
Conc: 65.81 ng/ml



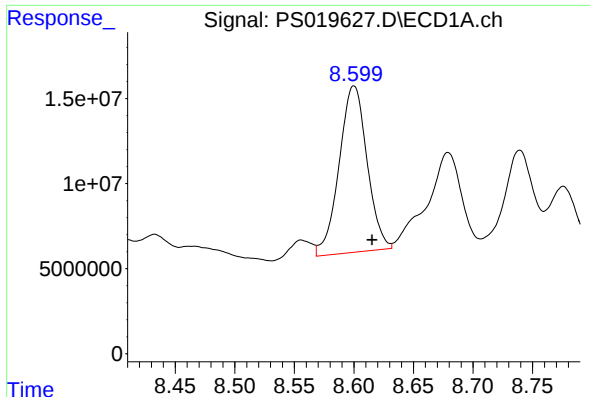
#9 2,4-D

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 5089862
Conc: 1.78 ng/ml



#9 2,4-D

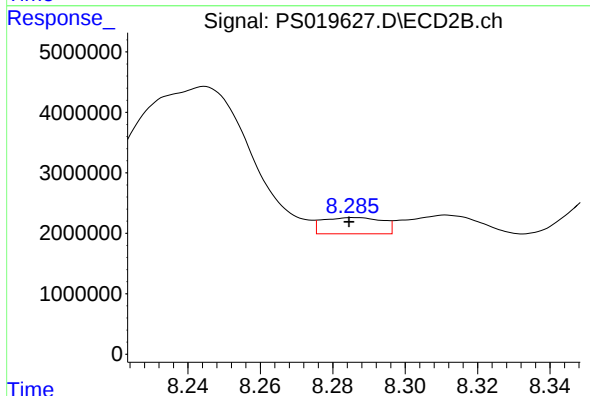
R.T.: 7.838 min
Delta R.T.: -0.026 min
Response: 24810518
Conc: 23.26 ng/ml



#10 Pentachlorophenol

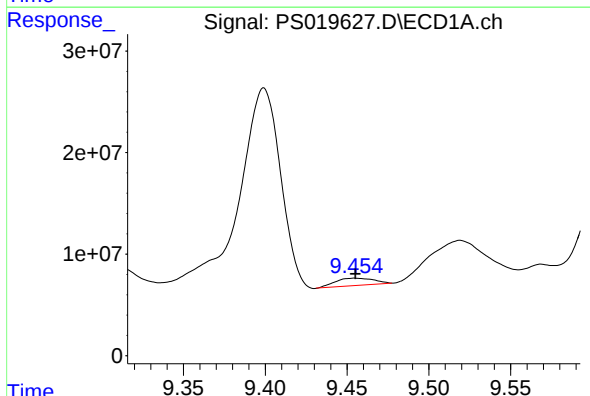
R.T.: 8.600 min
Delta R.T.: -0.015 min
Response: 159854560
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



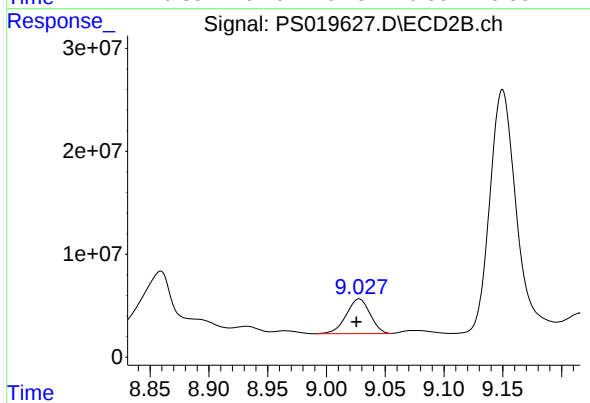
#10 Pentachlorophenol

R.T.: 8.286 min
Delta R.T.: 0.002 min
Response: 3082889
Conc: N.D.



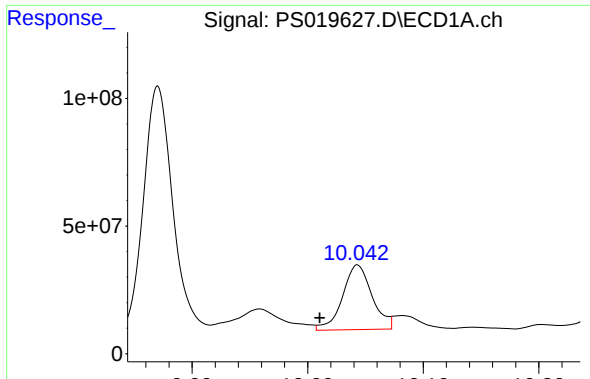
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: 0.000 min
Response: 11688697
Conc: N.D.



#12 2,4,5-T

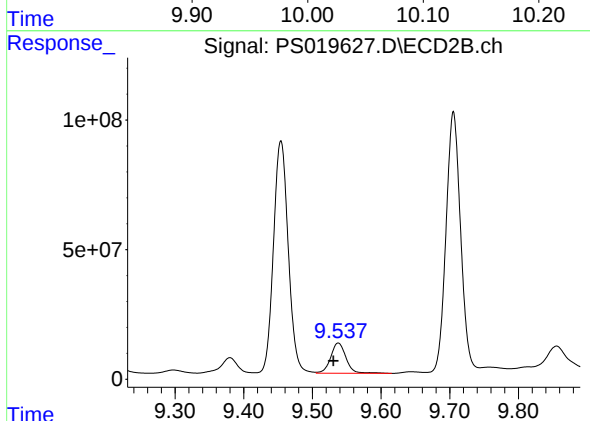
R.T.: 9.028 min
Delta R.T.: 0.002 min
Response: 47666867
Conc: 10.13 ng/ml



#13 2,4-DB

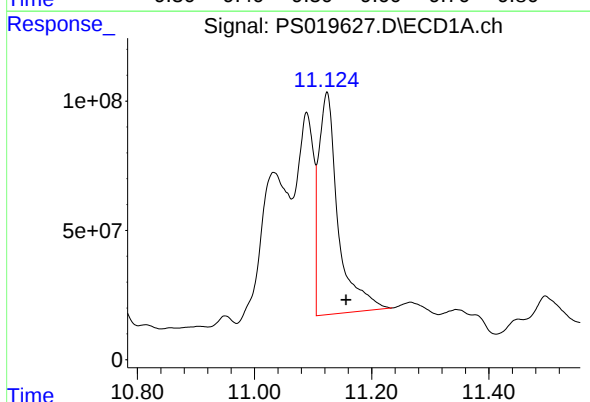
R.T.: 10.043 min
Delta R.T.: 0.033 min
Response: 450049677
Conc: 111.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



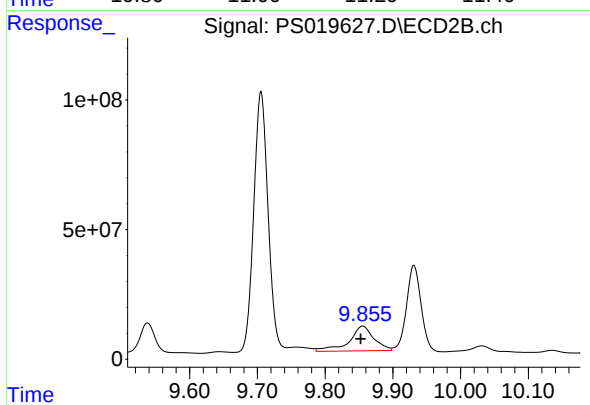
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 181750696
Conc: 294.11 ng/ml



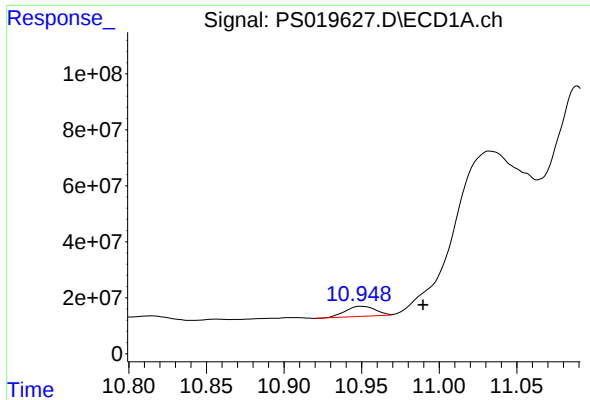
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: -0.033 min
Response: 1979719486
Conc: 127.99 ng/ml



#14 DINOSEB

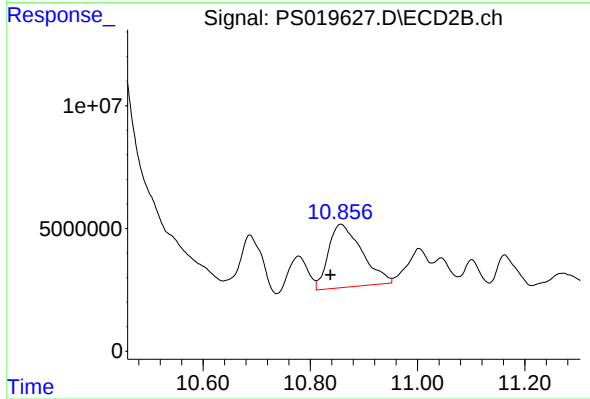
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 243985726
Conc: 68.68 ng/ml



#15 Picloram

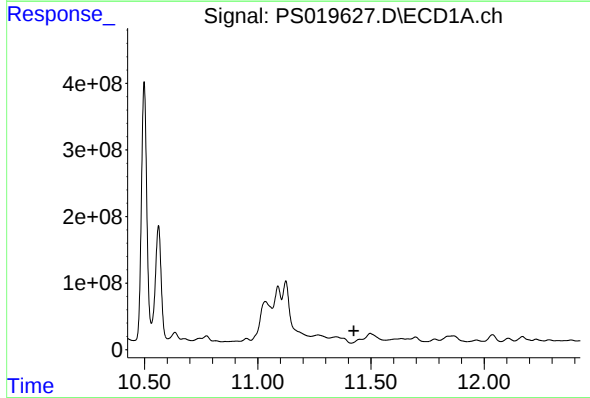
R.T.: 10.950 min
Delta R.T.: -0.040 min
Response: 49038132
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



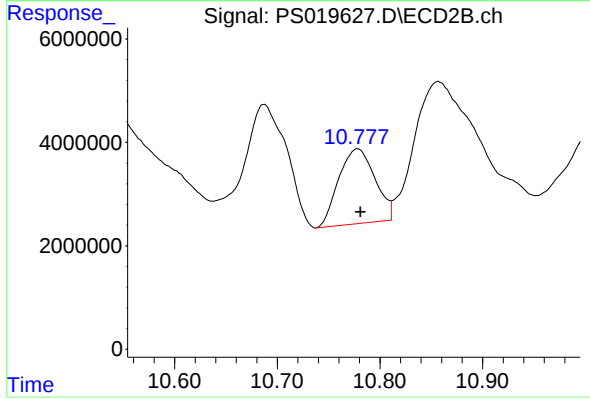
#15 Picloram

R.T.: 10.857 min
Delta R.T.: 0.019 min
Response: 111420446
Conc: 17.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.424 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 35651916
Conc: 5.78 ng/ml