

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 01:23
 Operator : AR\AJ
 Sample : 04567-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:47:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.360	6.786	718.6E6	265.4E6	360.679	395.186
Target Compounds							
1) T	Dalapon	2.442	0.000	27495916	0	12.651	N.D. #
2) T	3,5-DICHL...	5.729	5.992	5739687	252465	1.888	<MDL #
3) T	4-Nitroph...	6.174	6.423	95631289	21900286	76.975	51.929 #
5) T	DICAMBA	6.525	6.990	56183186	-5528804	6.445	N.D. #
6) T	MCP	6.676	7.092	94091295	-12912550	15.110	N.D. #
7) T	MCPA	6.787	7.289	89721011	1574369	10.337	<MDL #
8) T	DICHLORPROP	7.122	7.573	77999706	49233759	34.311	67.762 #
9) T	2,4-D	7.291	7.909f	43296049	30904572	16.277	34.690 #
10) T	Pentachlo...	7.522	8.293	93256030	1594020	2.982	<MDL #
12) T	2,4,5-T	8.278	9.059f	14708162	-1765570	1.187	N.D. #
13) T	2,4-DB	8.816	9.507	155.3E6	33925567	72.051	73.813
14) T	DINOSEB	9.876	9.842	81427260	25827106	8.427	8.640
16) T	DCPA	10.123	10.760	38457691	4930938	2.375	<MDL #

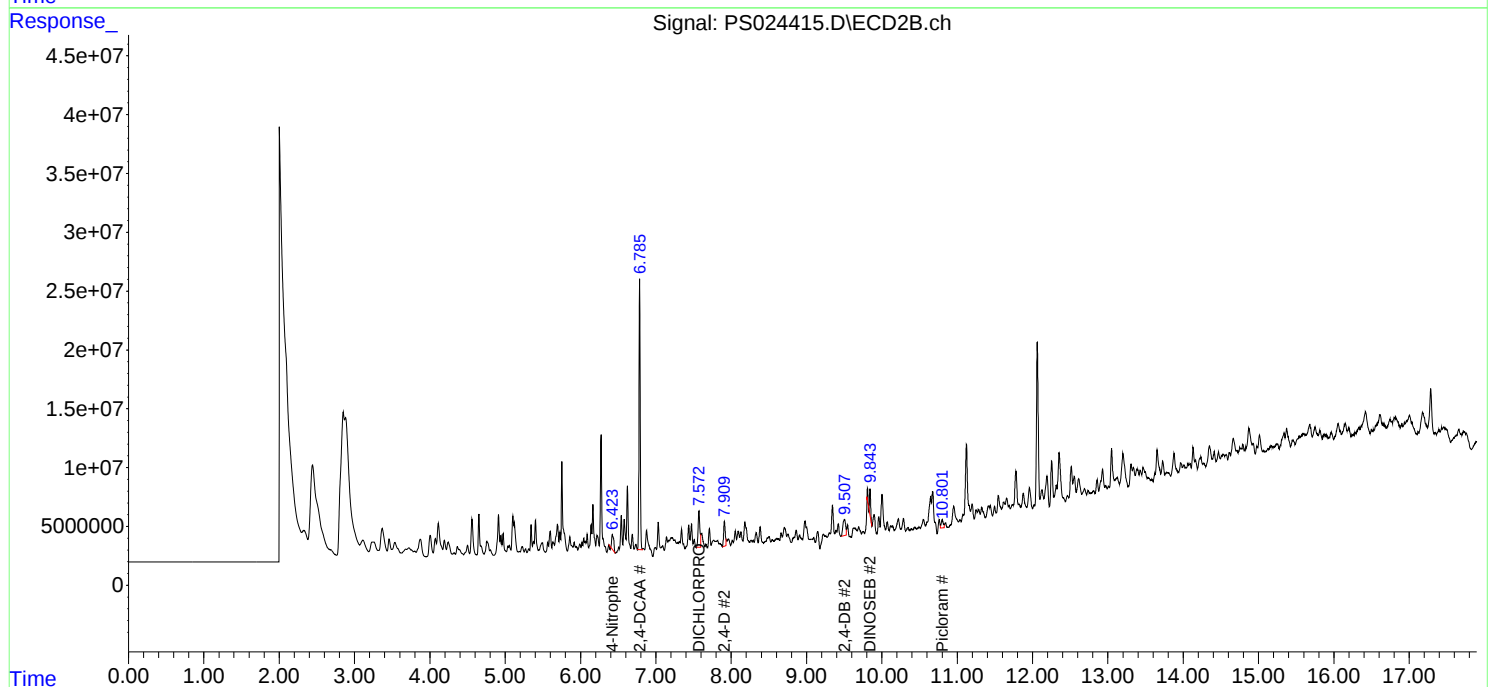
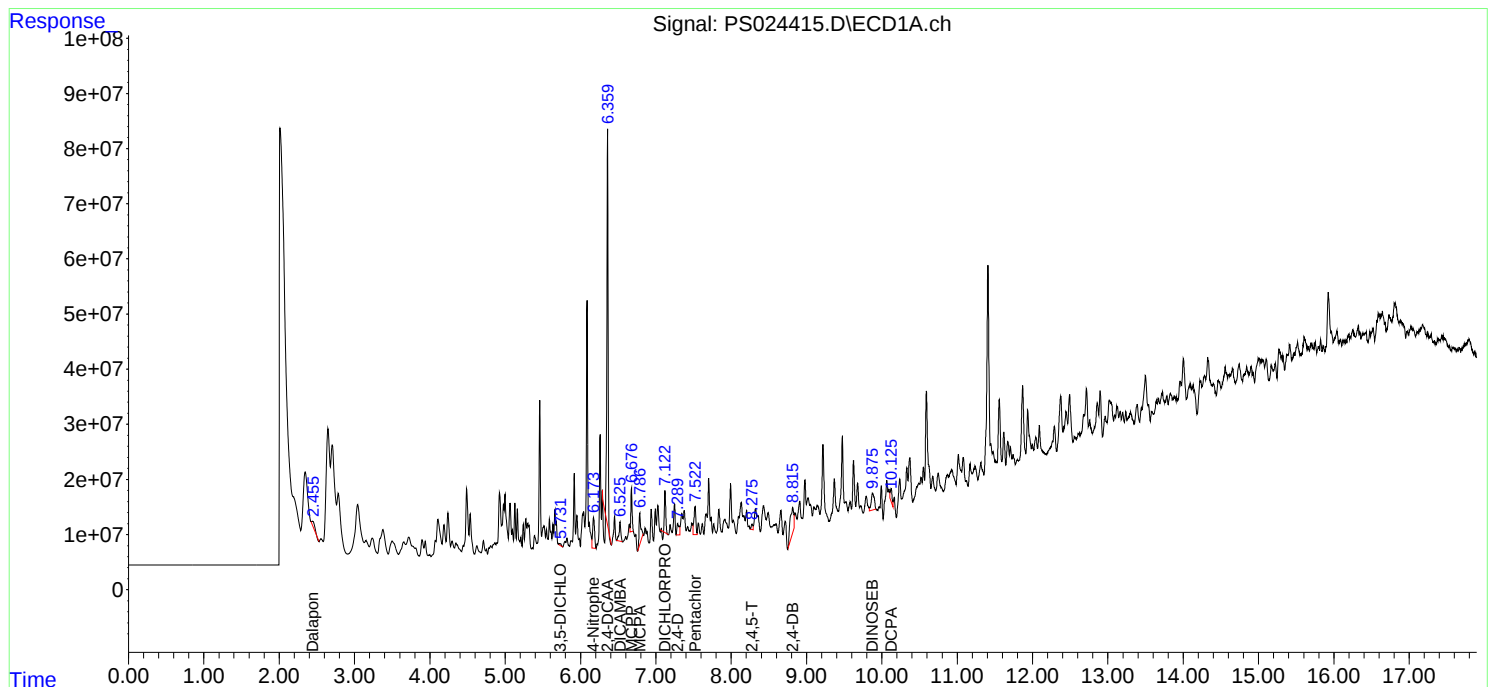
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

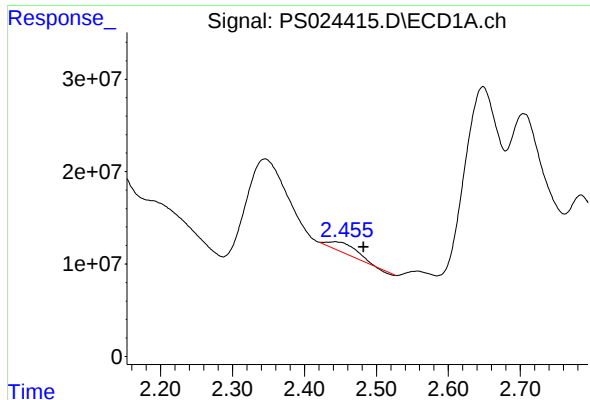
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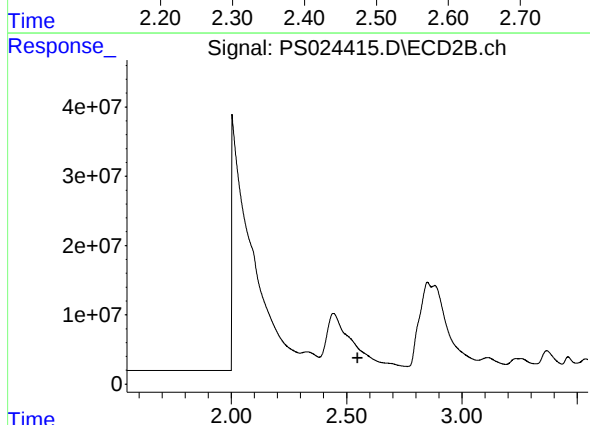




#1 Dalapon

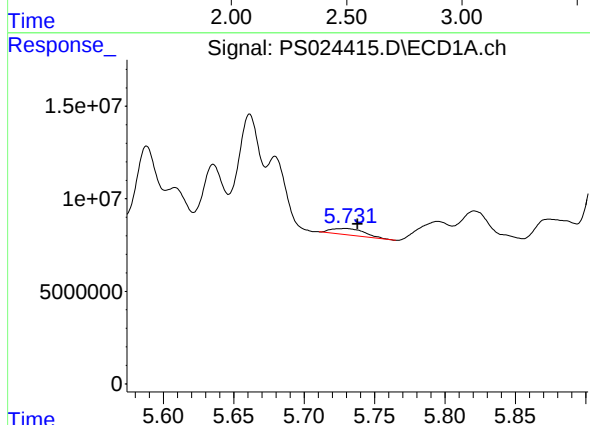
R.T.: 2.442 min
Delta R.T.: -0.040 min
Response: 27495916
Conc: 12.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



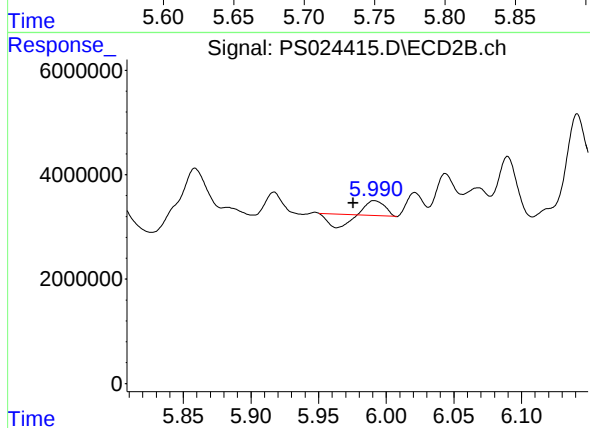
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.547 min
Response: 0
Conc: N.D.



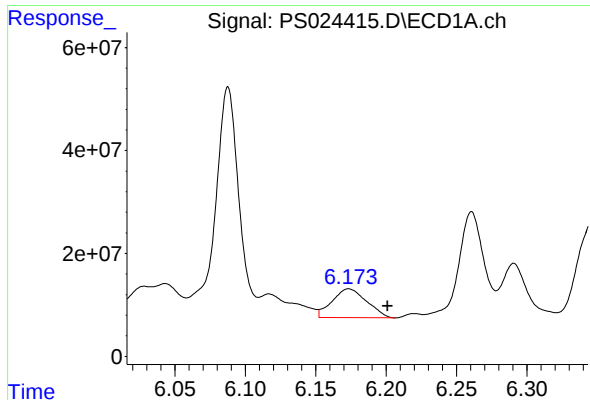
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.010 min
Response: 5739687
Conc: 1.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

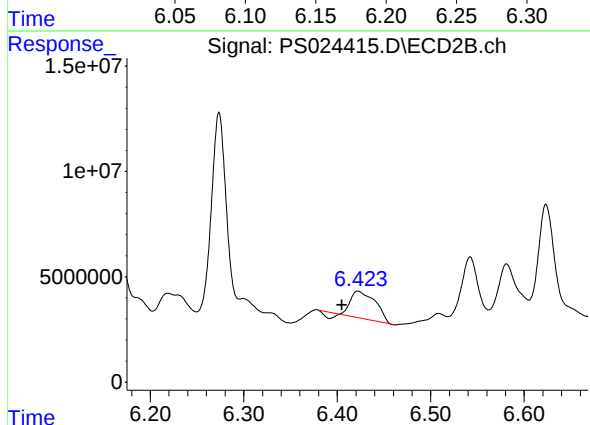
R.T.: 5.992 min
Delta R.T.: 0.016 min
Response: 252465
Conc: N.D.



#3 4-Nitrophenol

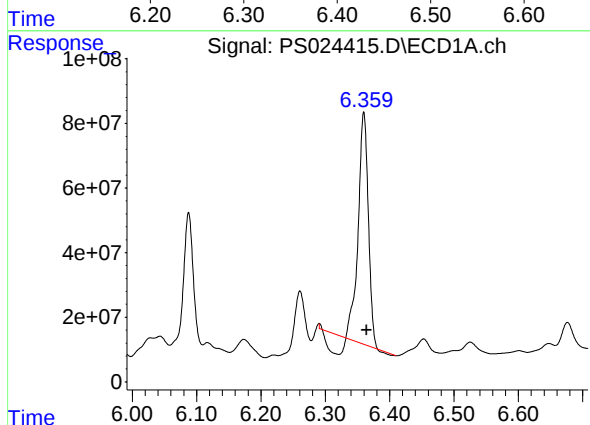
R.T.: 6.174 min
Delta R.T.: -0.027 min
Response: 95631289
Conc: 76.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



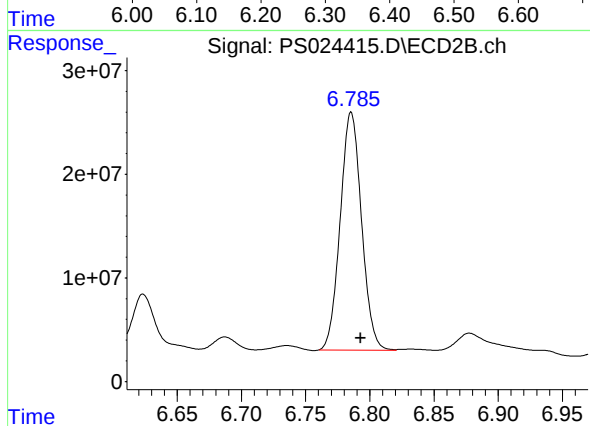
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.018 min
Response: 21900286
Conc: 51.93 ng/ml



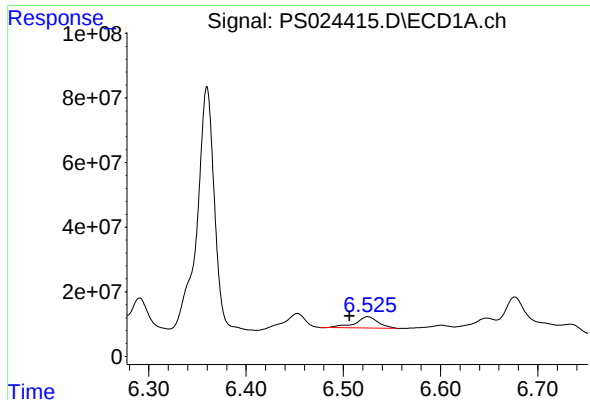
#4 2,4-DCAA

R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 718587369
Conc: 360.68 ng/ml



#4 2,4-DCAA

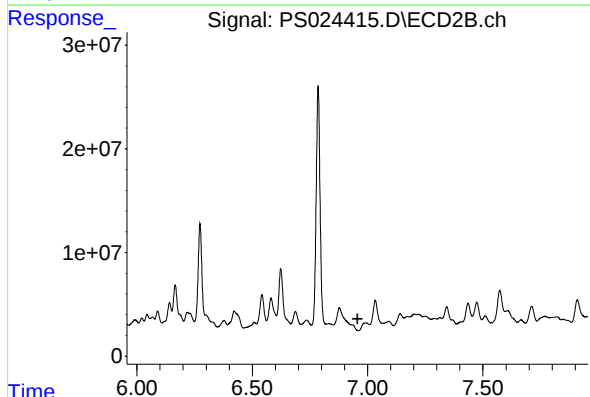
R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 265403494
Conc: 395.19 ng/ml



#5 DICAMBA

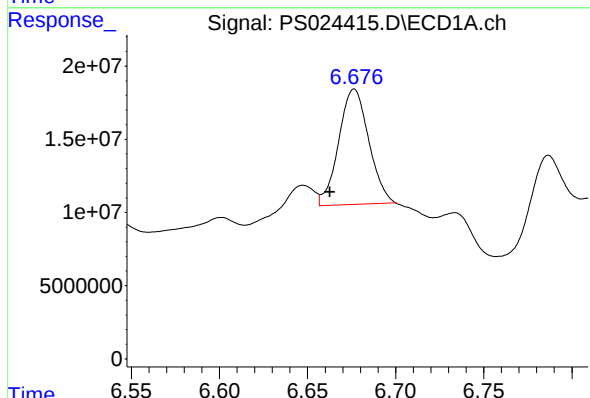
R.T.: 6.525 min
Delta R.T.: 0.019 min
Response: 56183186
Conc: 6.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



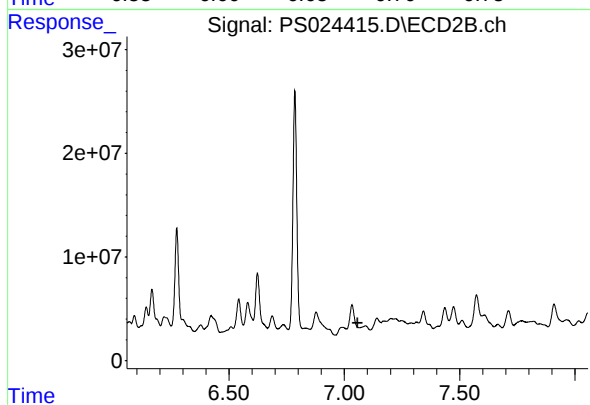
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.035 min
Response: -5528804
Conc: N.D.



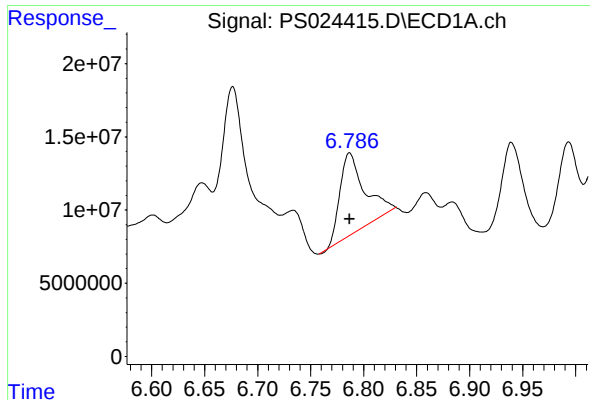
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.014 min
Response: 94091295
Conc: 15.11 ug/ml



#6 MCPP

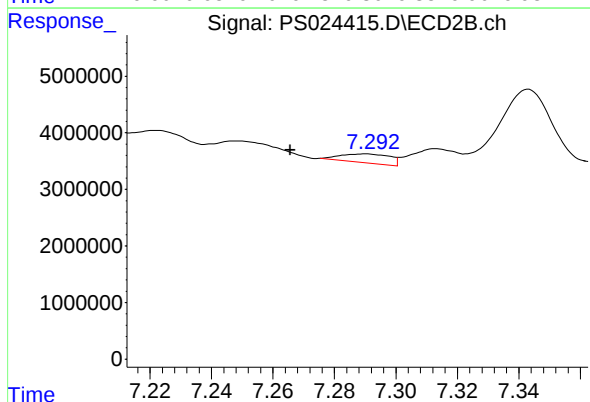
R.T.: 7.092 min
Delta R.T.: 0.035 min
Response: -12912550
Conc: N.D.



#7 MCPA

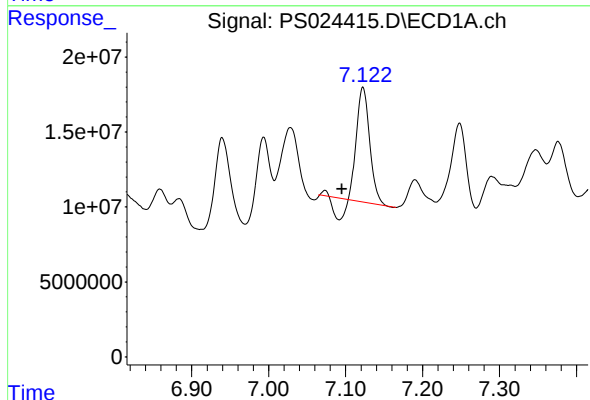
R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 89721011
Conc: 10.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



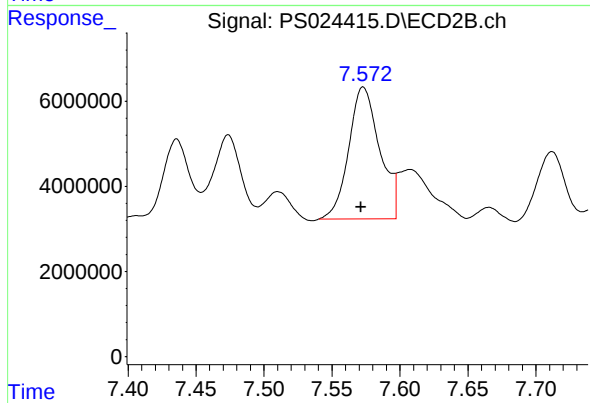
#7 MCPA

R.T.: 7.289 min
Delta R.T.: 0.024 min
Response: 1574369
Conc: N.D.



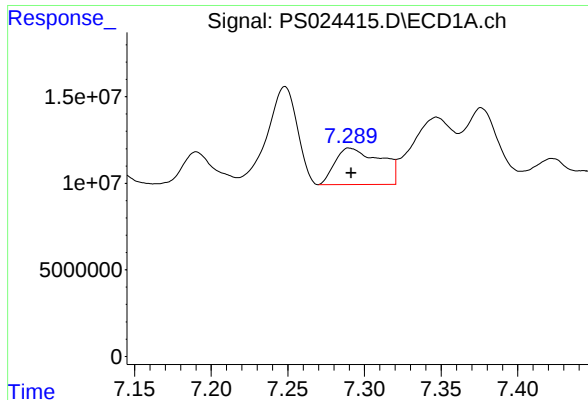
#8 DICHLORPROP

R.T.: 7.122 min
Delta R.T.: 0.027 min
Response: 77999706
Conc: 34.31 ng/ml



#8 DICHLORPROP

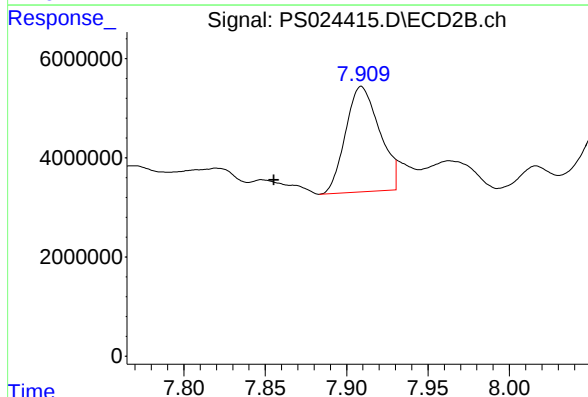
R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 49233759
Conc: 67.76 ng/ml



#9 2,4-D

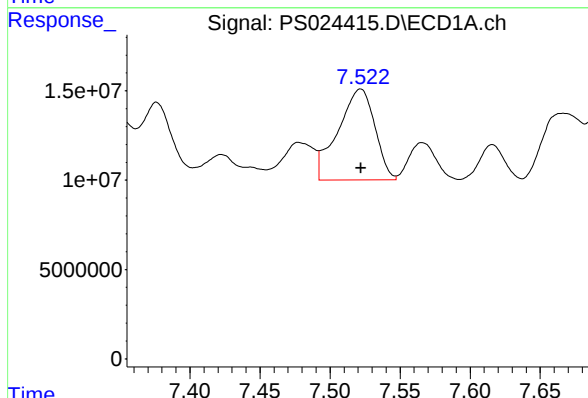
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 43296049
Conc: 16.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



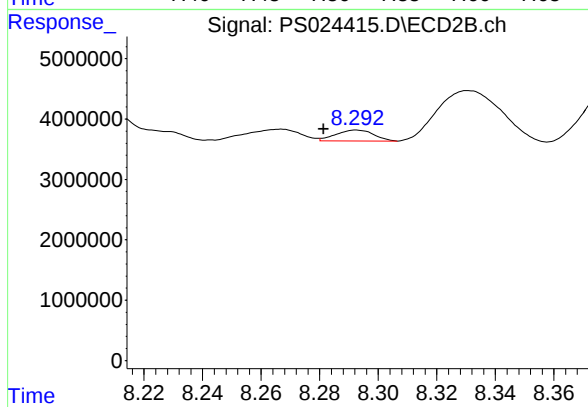
#9 2,4-D

R.T.: 7.909 min
Delta R.T.: 0.054 min
Response: 30904572
Conc: 34.69 ng/ml



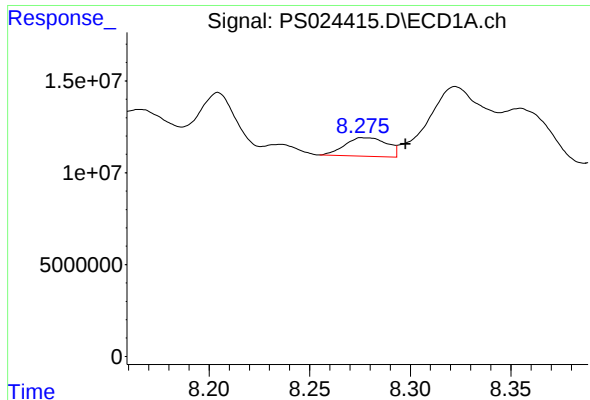
#10 Pentachlorophenol

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 93256030
Conc: 2.98 ng/ml



#10 Pentachlorophenol

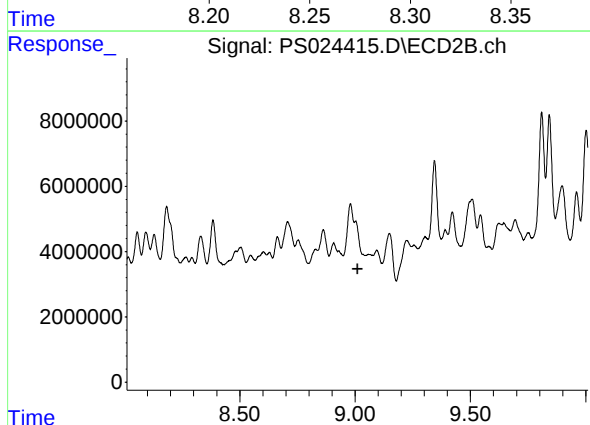
R.T.: 8.293 min
Delta R.T.: 0.011 min
Response: 1594020
Conc: N.D.



#12 2,4,5-T

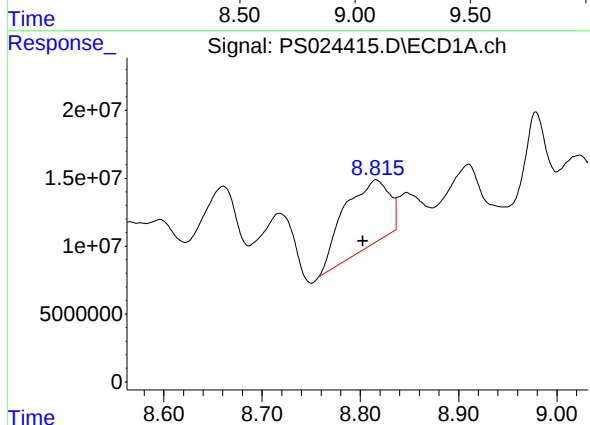
R.T.: 8.278 min
Delta R.T.: -0.019 min
Response: 14708162
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



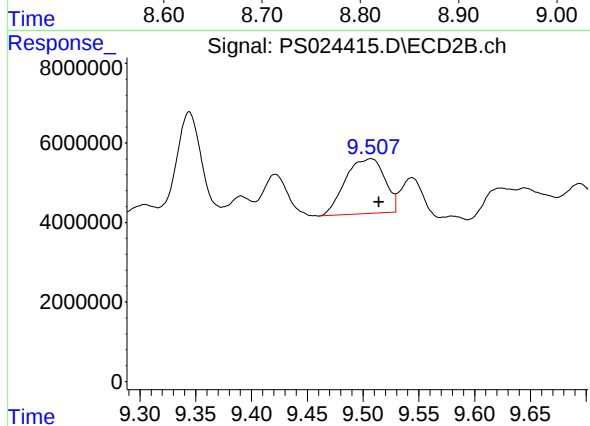
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: 0.049 min
Response: -1765570
Conc: N.D.



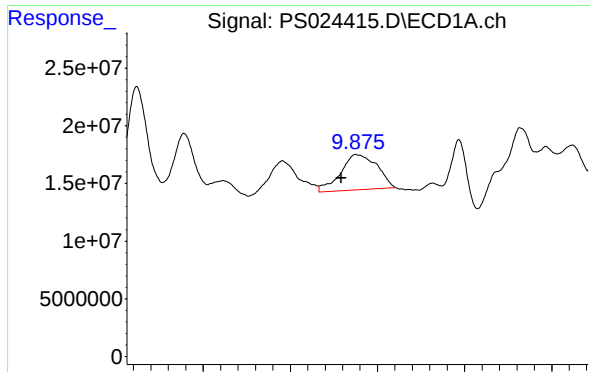
#13 2,4-DB

R.T.: 8.816 min
Delta R.T.: 0.014 min
Response: 155316849
Conc: 72.05 ng/ml



#13 2,4-DB

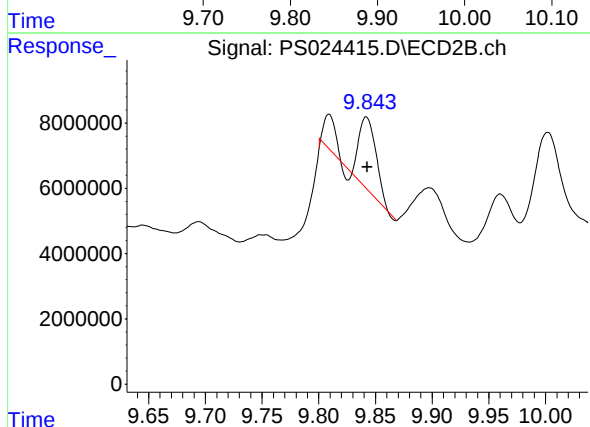
R.T.: 9.507 min
Delta R.T.: -0.008 min
Response: 33925567
Conc: 73.81 ng/ml



#14 DINOSEB

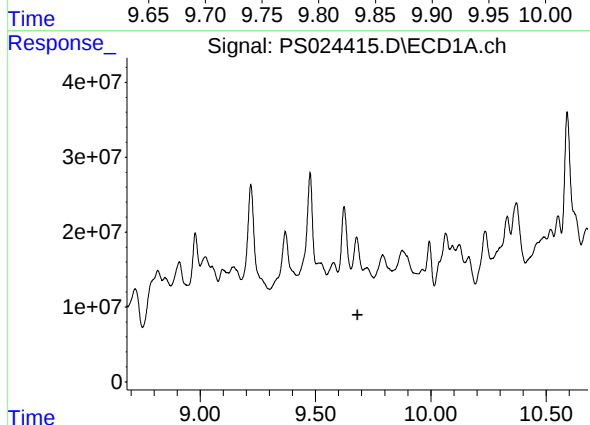
R.T.: 9.876 min
Delta R.T.: 0.018 min
Response: 81427260
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



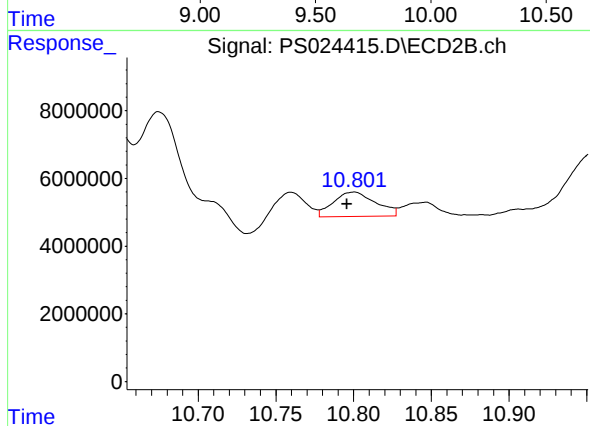
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: 0.000 min
Response: 25827106
Conc: 8.64 ng/ml



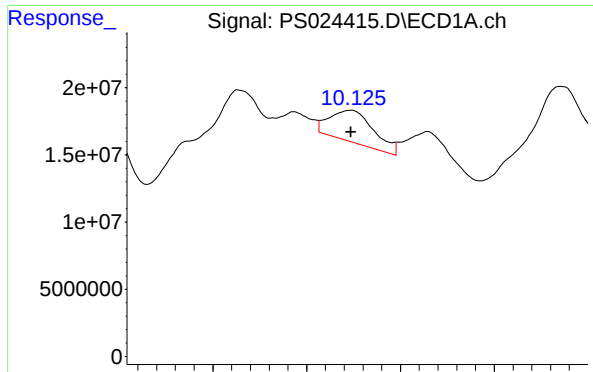
#15 Picloram

R.T.: 9.678 min
Delta R.T.: -0.004 min
Response: -53022327
Conc: N.D.



#15 Picloram

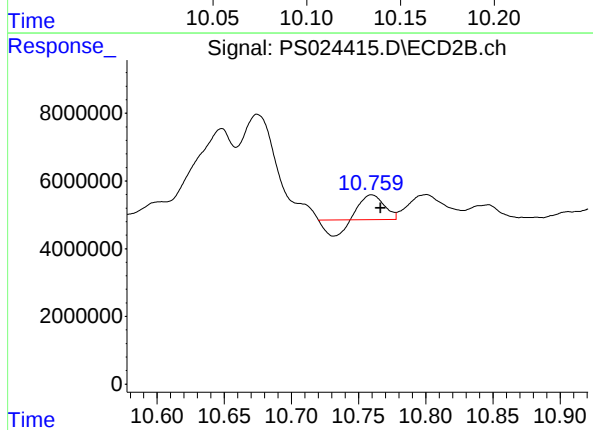
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 13695783
Conc: 2.31 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 38457691
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.006 min
Response: 4930938
Conc: N.D.