

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
 Data File : PS017815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 20:27
 Operator : AJ\MA
 Sample : M5191-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:09:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.124	6.713	532.2E6	225.4E6	340.519	378.072
Target Compounds							
1) T	Dalapon	2.929f	2.442f	63139594	58657679	24.639	75.776 #
2) T	3,5-DICHL...	0.000	5.940	0	72043110	N.D.	79.460
3) T	4-Nitroph...	6.960	0.000	8275180	0	12.237	N.D. #
5) T	DICAMBA	7.322	0.000	7055801	0	1.116	N.D. #
6) T	MCP	7.476	0.000	10901081	0	2.312	N.D. #
7) T	MCPA	7.606	7.161	10338174	14707167	1.563	4.810 #
8) T	DICHLORPROP	7.976	7.515	12204552	16377122	7.811	24.030 #
9) T	2,4-D	8.187f	0.000	9822065	0	5.556	N.D. #
10) T	Pentachlo...	8.533	8.198	27429056	19178843	1.271	2.238 #
11) T	2,4,5-TP ...	9.080	8.604	6392773	3244818	<MDL	<MDL #
12) T	2,4,5-T	9.435f	8.934	35387544	15445262	4.068	4.517
13) T	2,4-DB	9.921	0.000	5450224	0	3.691	N.D. #
14) T	DINOSEB	11.033	9.784	138.1E6	27820790	20.198	10.768 #
15) T	Picloram	10.865	10.762	129.4E6	15192771	11.927	3.093 #
16) T	DCPA	0.000	10.762f	0	15192771	N.D.	3.392

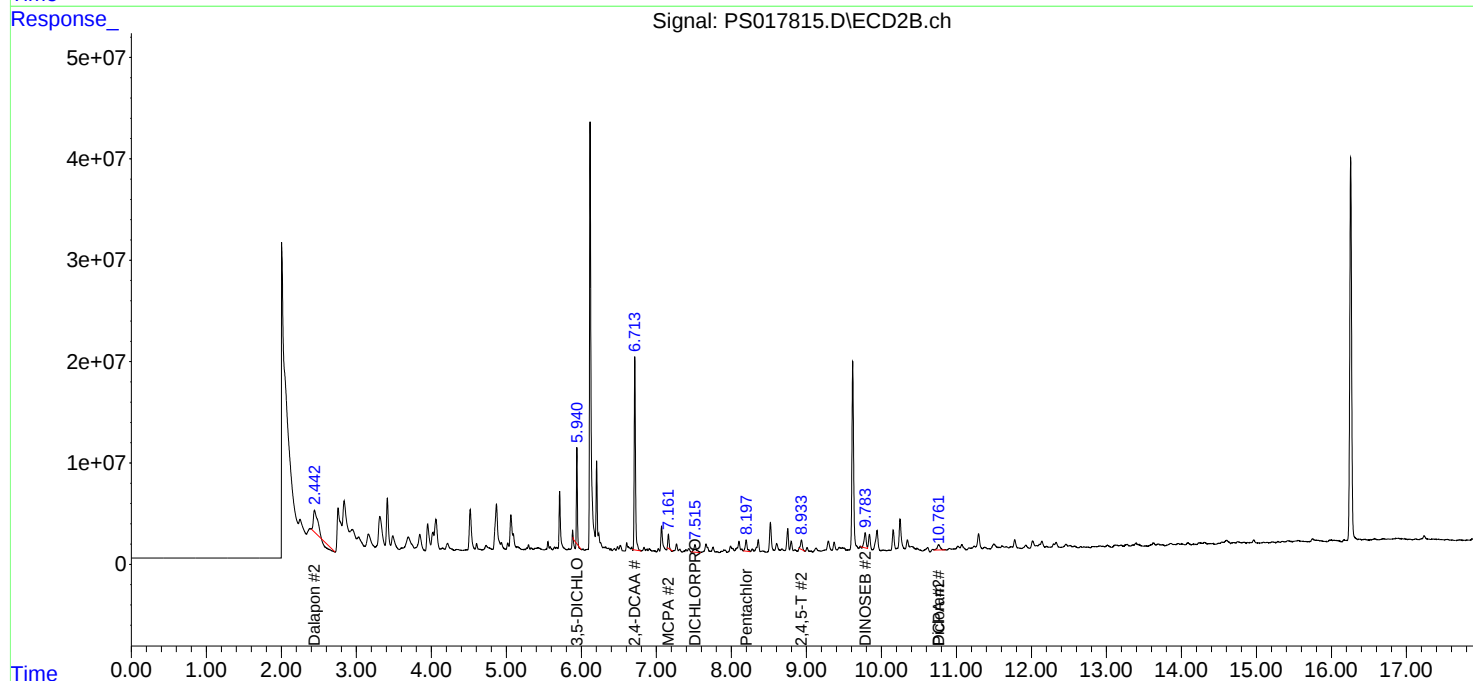
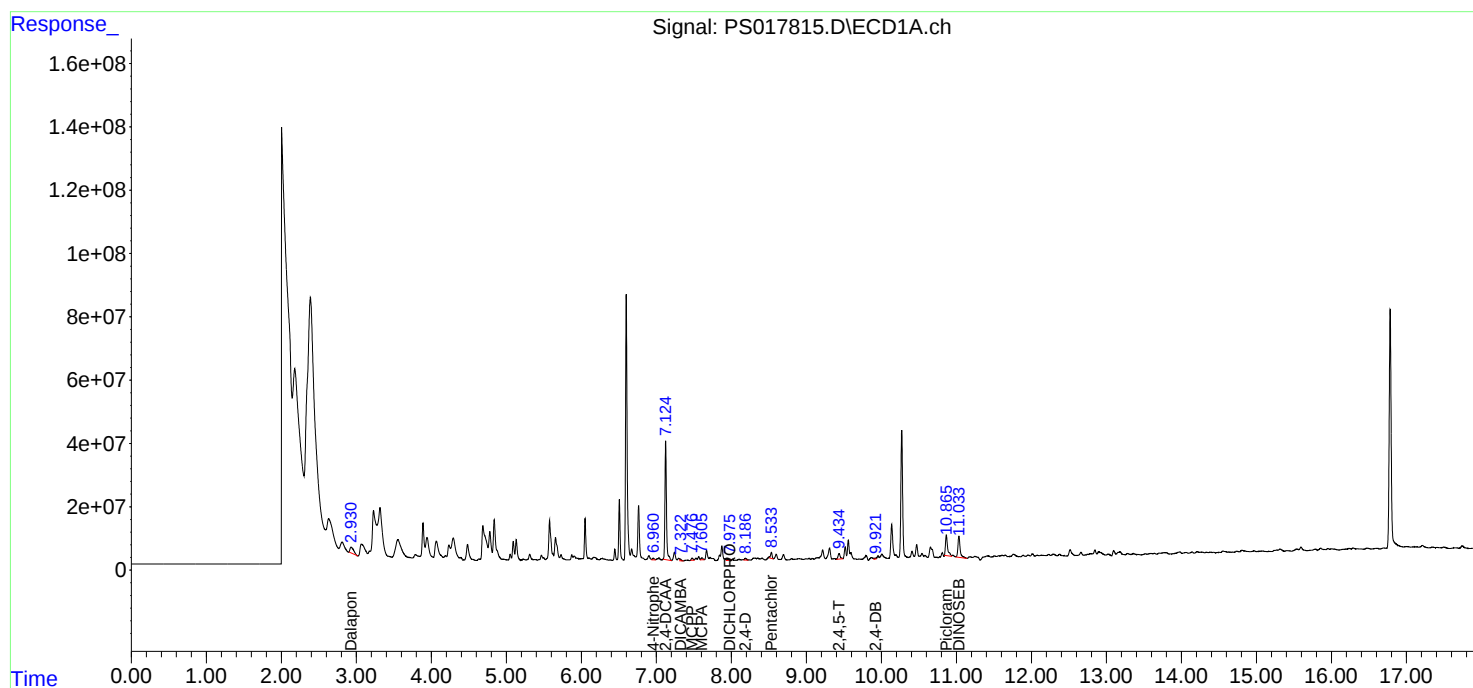
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

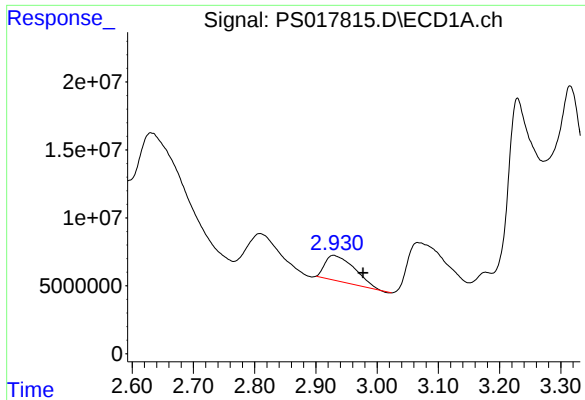
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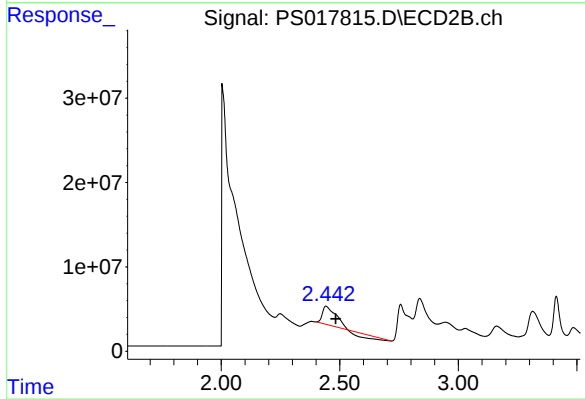




#1 Dalapon

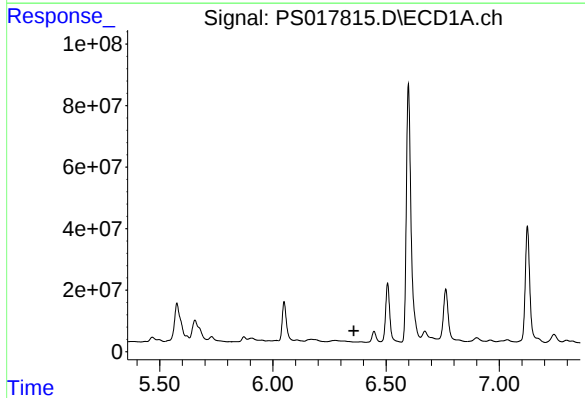
R.T.: 2.929 min
Delta R.T.: -0.048 min
Response: 63139594
Conc: 24.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



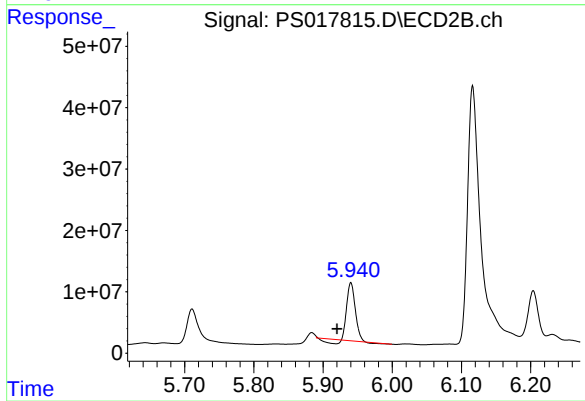
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.042 min
Response: 58657679
Conc: 75.78 ng/ml



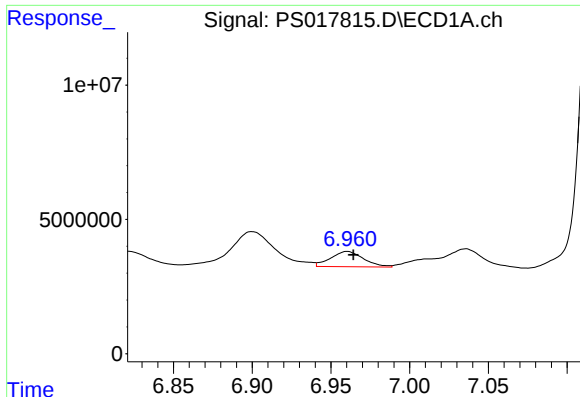
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

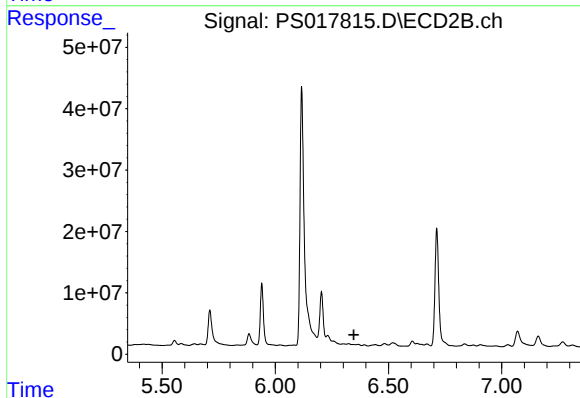
R.T.: 5.940 min
Delta R.T.: 0.020 min
Response: 72043110
Conc: 79.46 ng/ml



#3 4-Nitrophenol

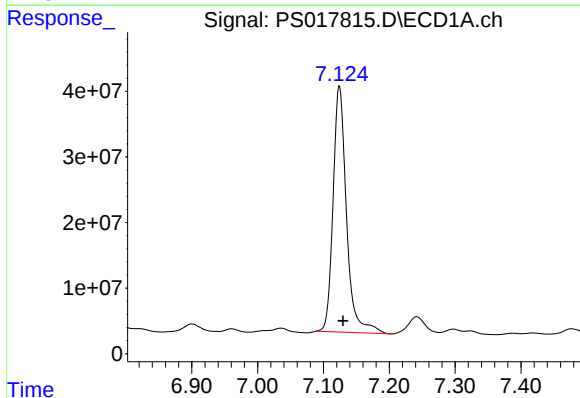
R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 8275180
Conc: 12.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



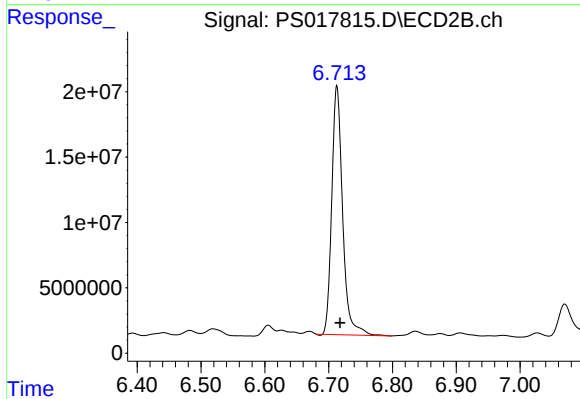
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



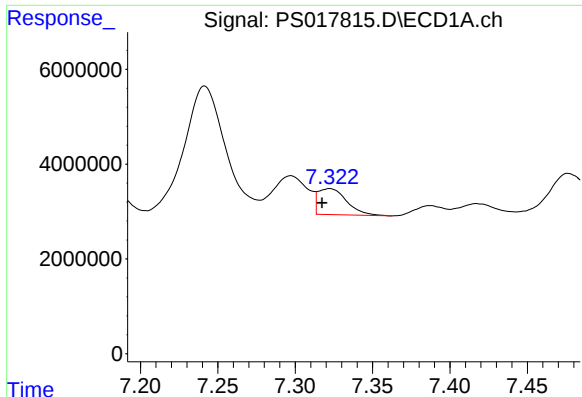
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 532213453
Conc: 340.52 ng/ml



#4 2,4-DCAA

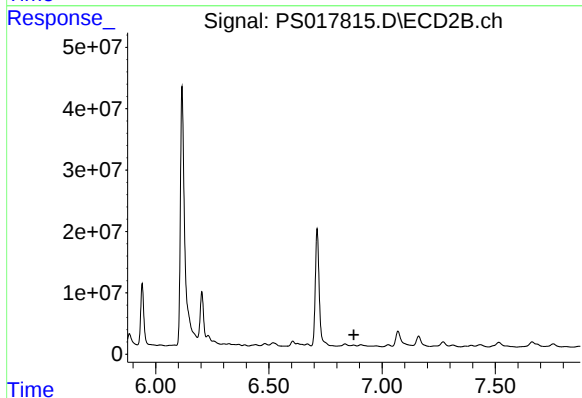
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 225369448
Conc: 378.07 ng/ml



#5 DICAMBA

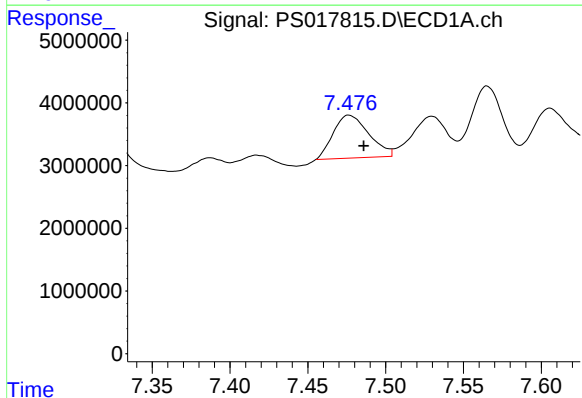
R.T.: 7.322 min
Delta R.T.: 0.005 min
Response: 7055801
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



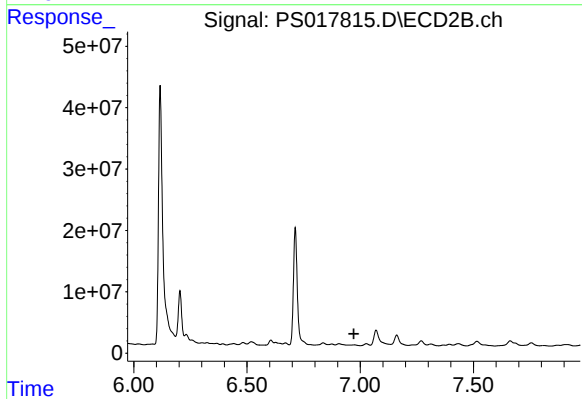
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



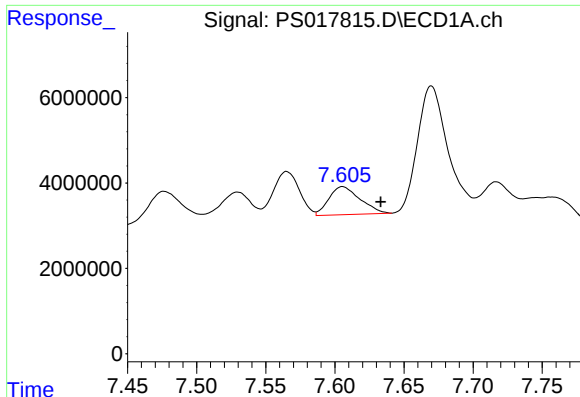
#6 MCP

R.T.: 7.476 min
Delta R.T.: -0.010 min
Response: 10901081
Conc: 2.31 ug/ml



#6 MCP

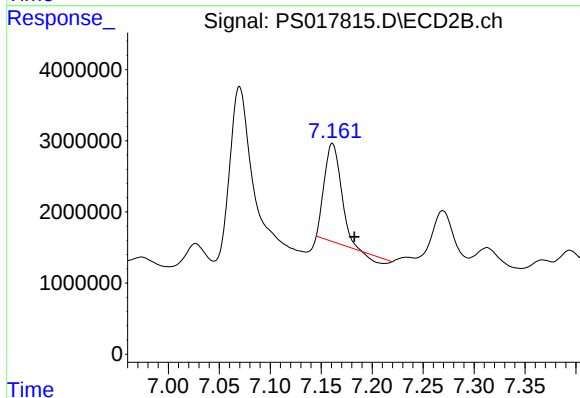
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

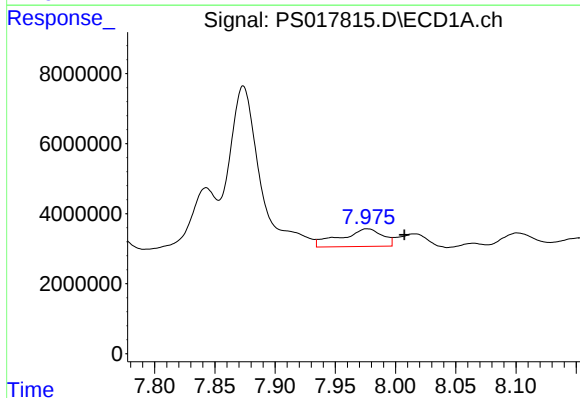
R.T.: 7.606 min
Delta R.T.: -0.028 min
Response: 10338174
Conc: 1.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



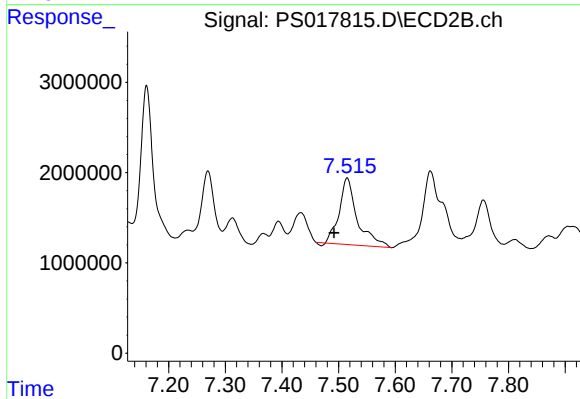
#7 MCPA

R.T.: 7.161 min
Delta R.T.: -0.021 min
Response: 14707167
Conc: 4.81 ug/ml



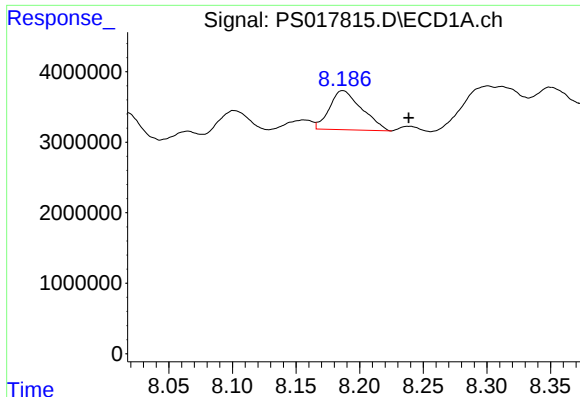
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: -0.031 min
Response: 12204552
Conc: 7.81 ng/ml



#8 DICHLORPROP

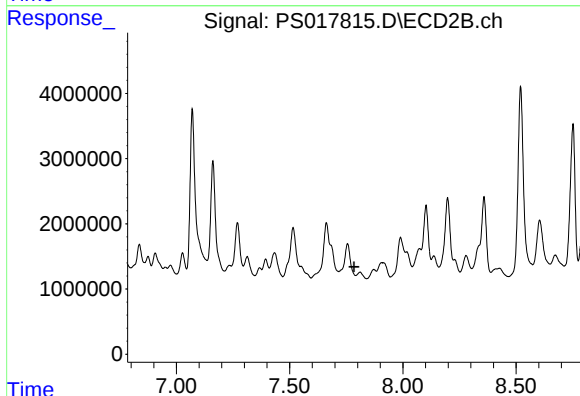
R.T.: 7.515 min
Delta R.T.: 0.023 min
Response: 16377122
Conc: 24.03 ng/ml



#9 2,4-D

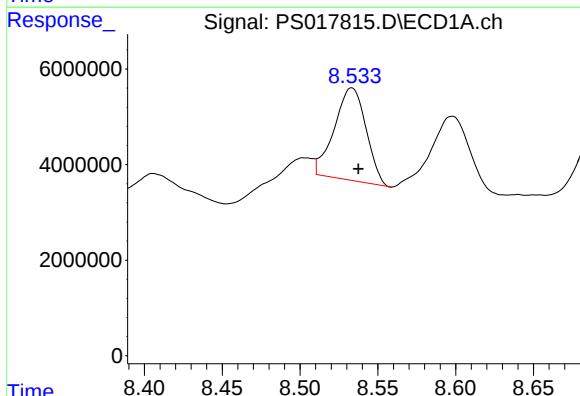
R.T.: 8.187 min
Delta R.T.: -0.052 min
Response: 9822065
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



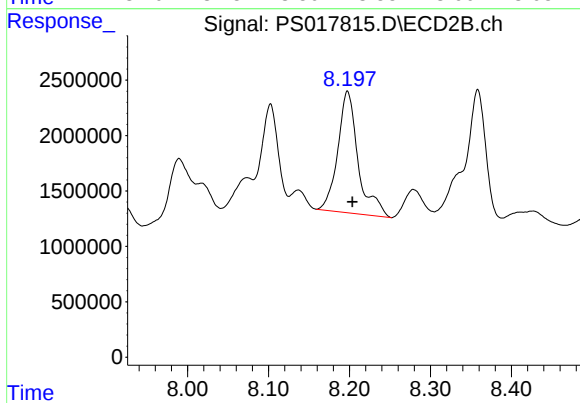
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



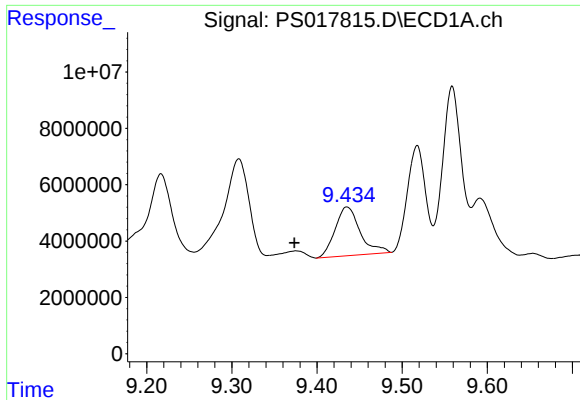
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.004 min
Response: 27429056
Conc: 1.27 ng/ml



#10 Pentachlorophenol

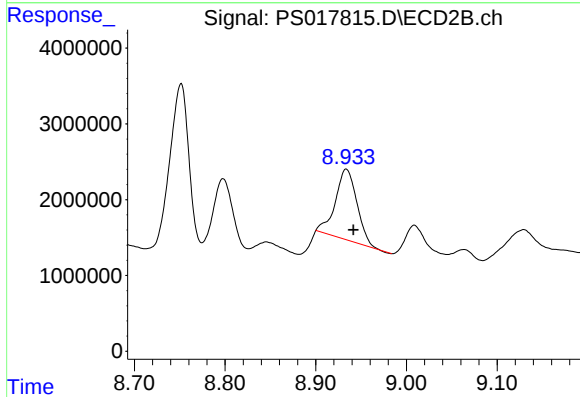
R.T.: 8.198 min
Delta R.T.: -0.006 min
Response: 19178843
Conc: 2.24 ng/ml



#12 2,4,5-T

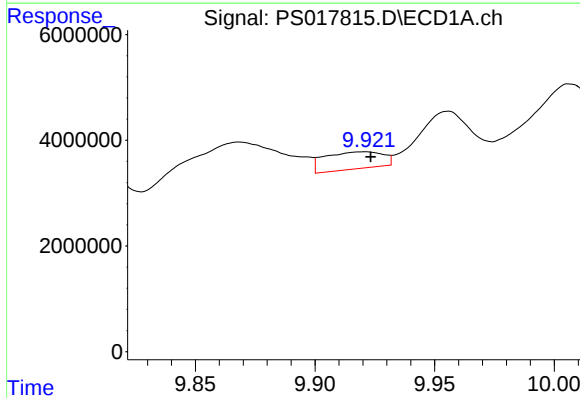
R.T.: 9.435 min
Delta R.T.: 0.062 min
Response: 35387544
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



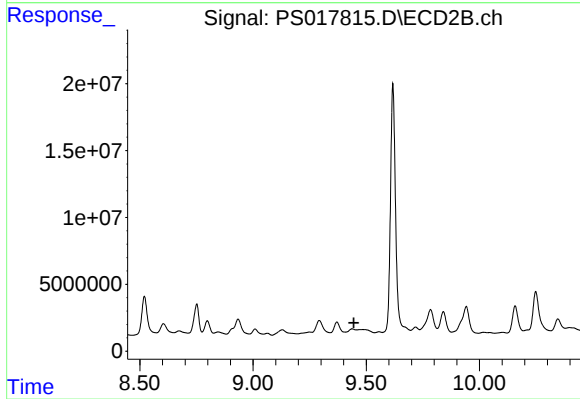
#12 2,4,5-T

R.T.: 8.934 min
Delta R.T.: -0.008 min
Response: 15445262
Conc: 4.52 ng/ml



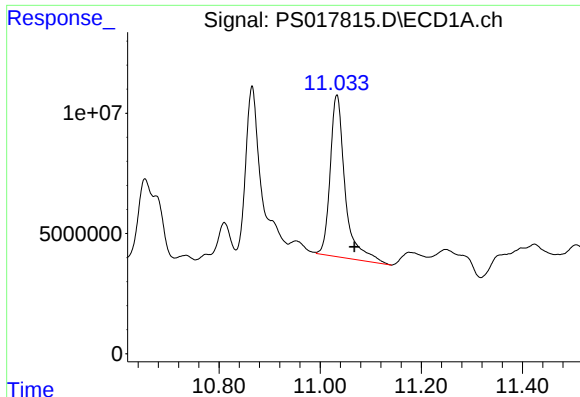
#13 2,4-DB

R.T.: 9.921 min
Delta R.T.: -0.003 min
Response: 5450224
Conc: 3.69 ng/ml



#13 2,4-DB

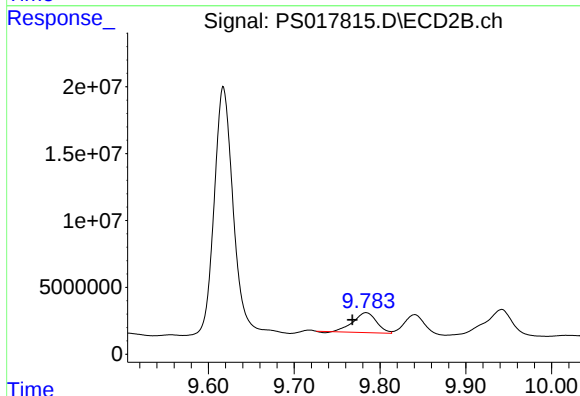
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

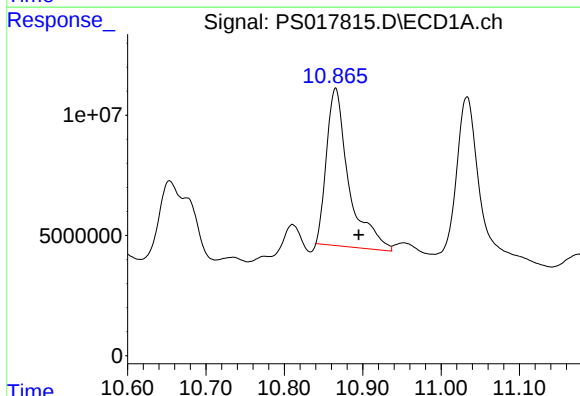
R.T.: 11.033 min
Delta R.T.: -0.035 min
Response: 138112738
Conc: 20.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



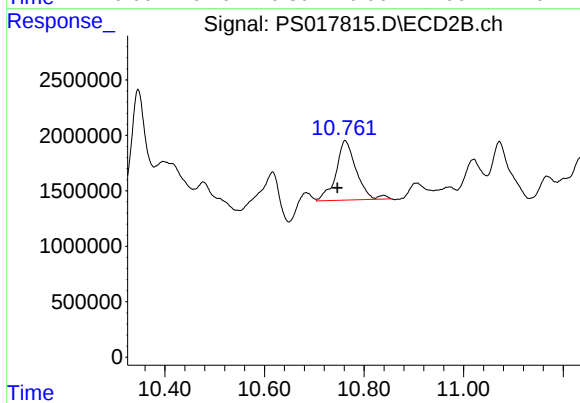
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: 0.016 min
Response: 27820790
Conc: 10.77 ng/ml



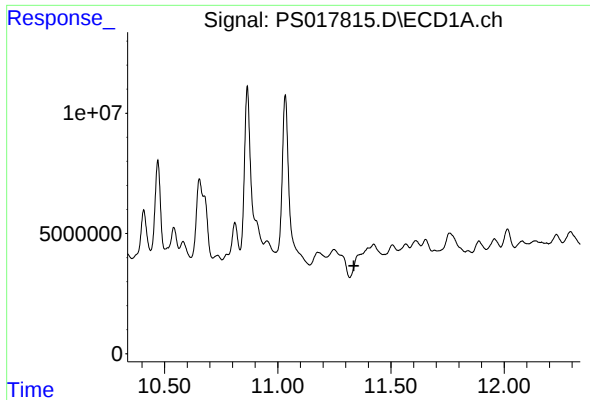
#15 Picloram

R.T.: 10.865 min
Delta R.T.: -0.030 min
Response: 129427021
Conc: 11.93 ng/ml



#15 Picloram

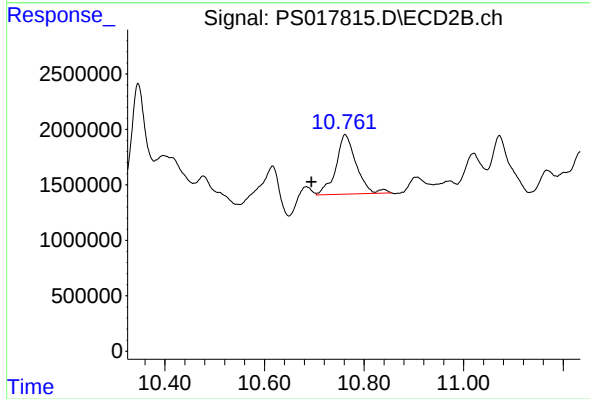
R.T.: 10.762 min
Delta R.T.: 0.015 min
Response: 15192771
Conc: 3.09 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.068 min
Response: 15192771
Conc: 3.39 ng/ml