

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 17:39
 Operator : DD\AJ
 Sample : M3449-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 23:15:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.764	493.4E6	136.8E6	335.379	262.265
Target Compounds							
1) T	Dalapon	2.973f	2.478	27389350	67699740	13.576	97.180 #
2) T	3,5-DICHL...	0.000	5.980	0	64615547	N.D.	81.828
3) T	4-Nitroph...	6.959f	6.415	2727937	5617281	3.413	18.280 #
5) T	DICAMBA	7.358	6.923	11288697	2143860	2.015	<MDL #
6) T	MCPD	7.541	7.038	15094307	1850344	3.567	1.071 #
7) T	MCPA	7.731	7.215	10654441	16828404	1.730	6.173 #
8) T	DICHLORPROP	8.034	7.565	14234268	17383846	10.577	32.088 #
9) T	2,4-D	8.298	7.820	32799952	7223866	21.690	11.402 #
10) T	Pentachlo...	8.664f	8.250	41840301	8218494	2.132	1.109 #
11) T	2,4,5-TP ...	9.189	8.658	5675687	17863993	<MDL	6.122 #
12) T	2,4,5-T	9.499f	8.990	28564697	6362086	3.747	2.196 #
13) T	2,4-DB	0.000	9.522	0	5343936	N.D.	14.126
14) T	DINOSEB	11.107f	9.856	63609915	25723918	12.063	12.626
15) T	Picloram	10.966	10.814	24421392	14261854	2.447	3.542 #
16) T	DCPA	11.440	10.770	18568451	-5650099	1.757	N.D. #

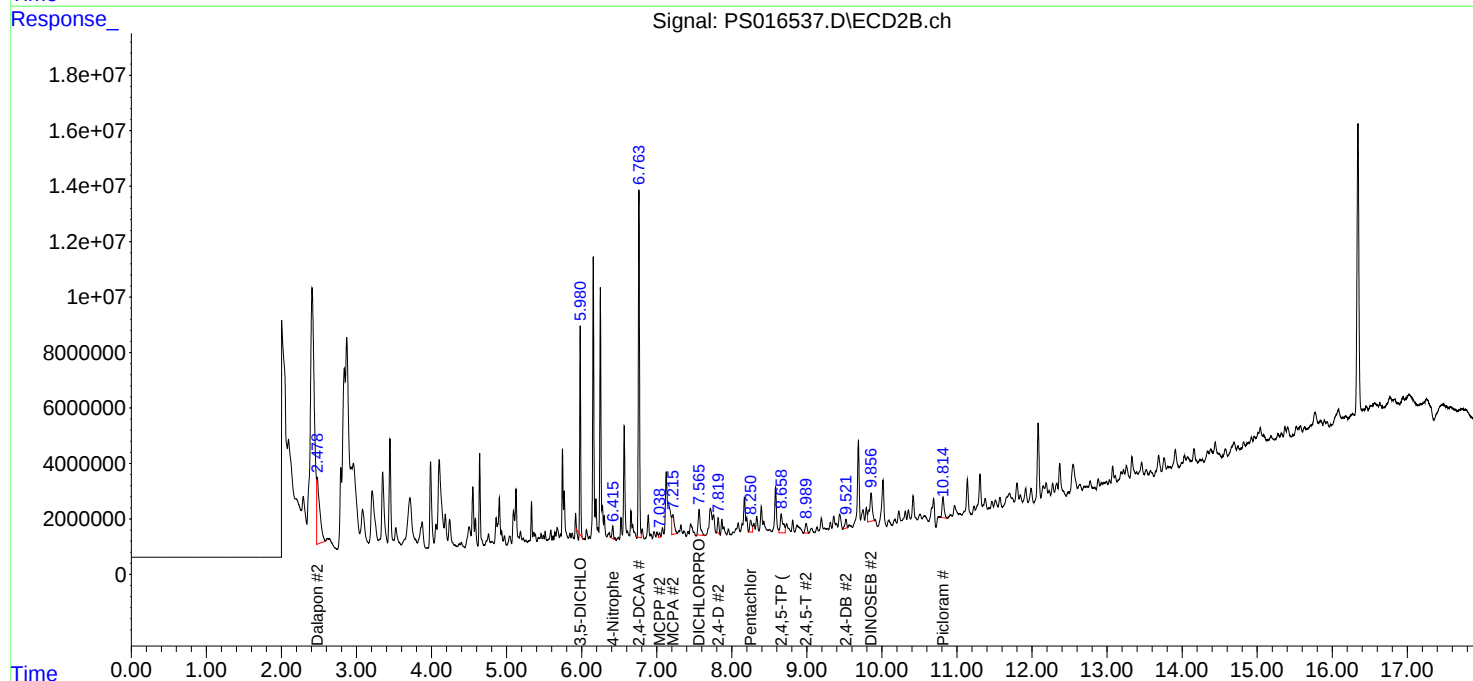
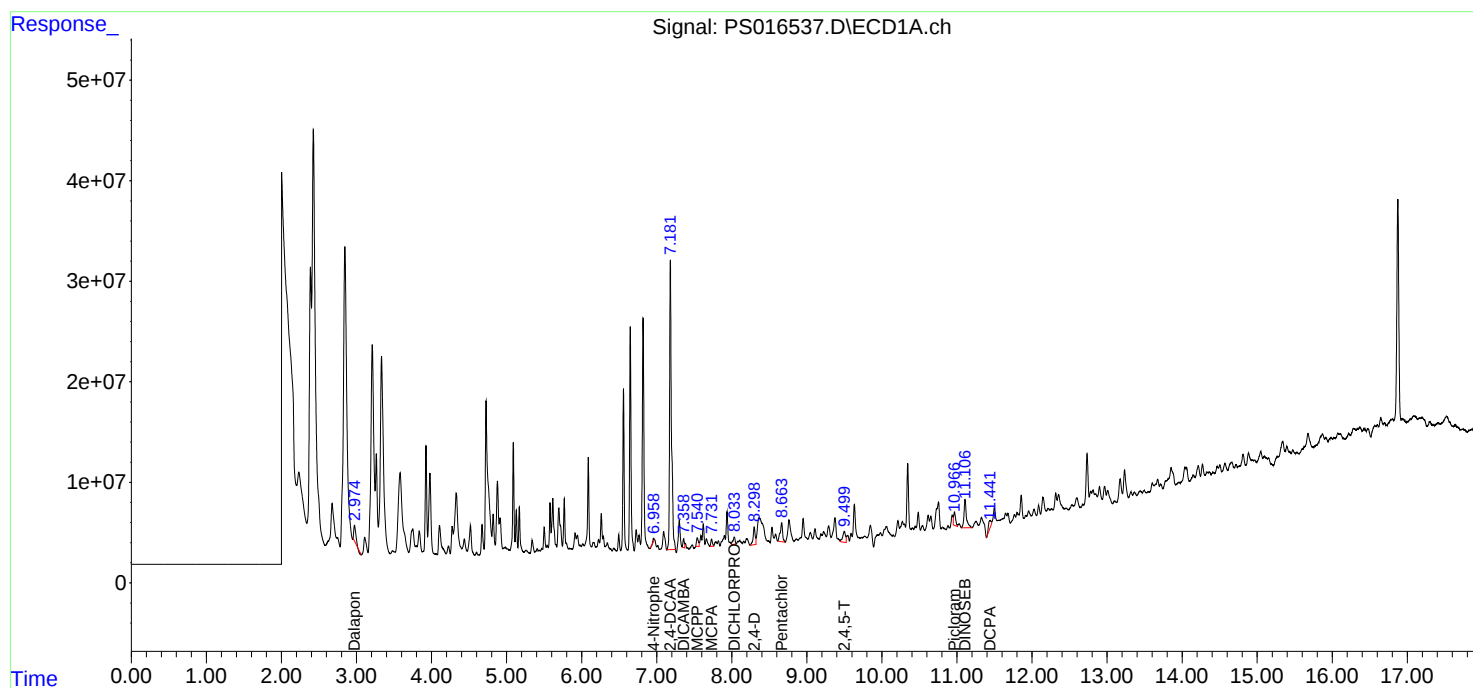
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

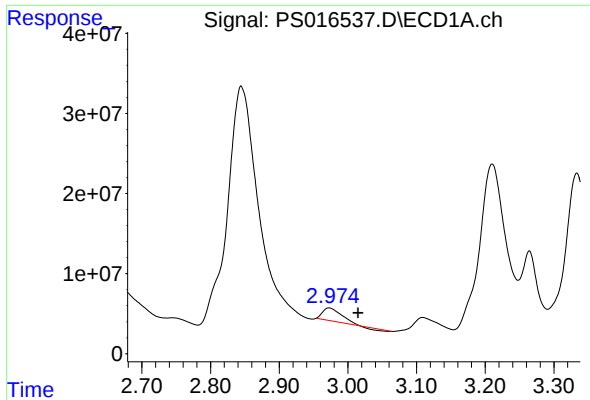
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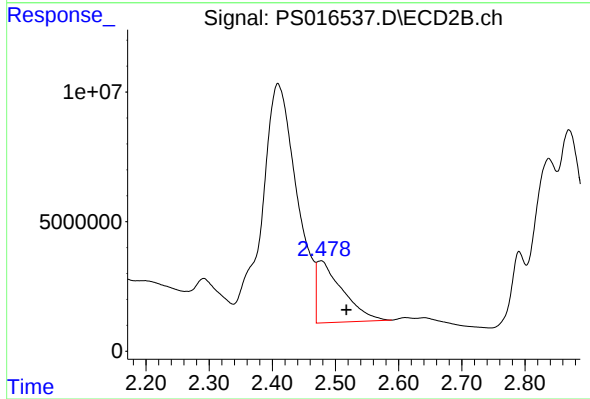




#1 Dalapon

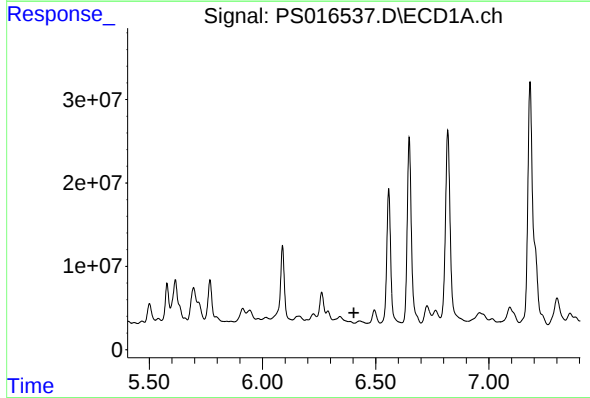
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 27389350
Conc: 13.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



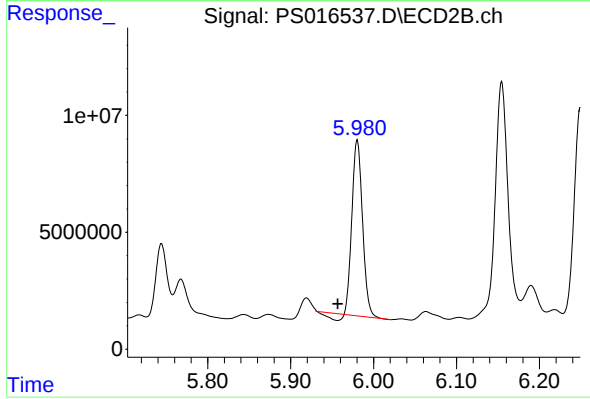
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.040 min
Response: 67699740
Conc: 97.18 ng/ml



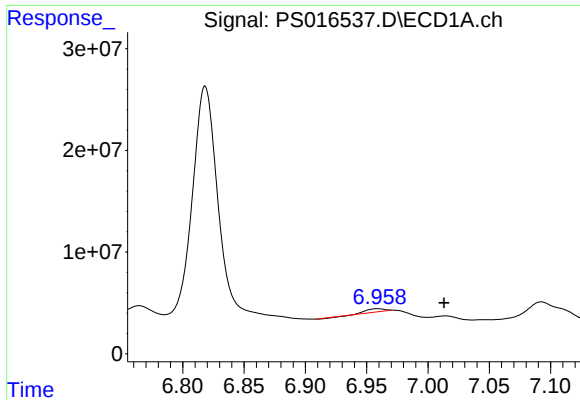
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

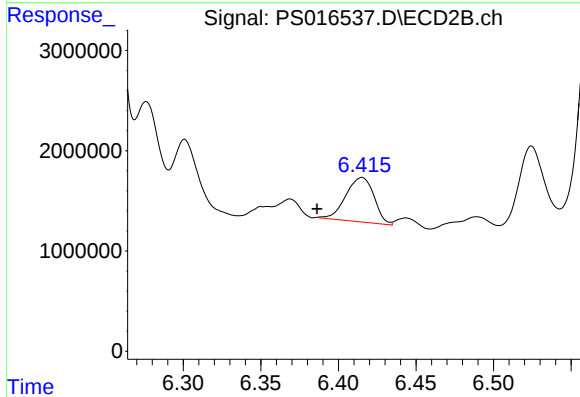
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 64615547
Conc: 81.83 ng/ml



#3 4-Nitrophenol

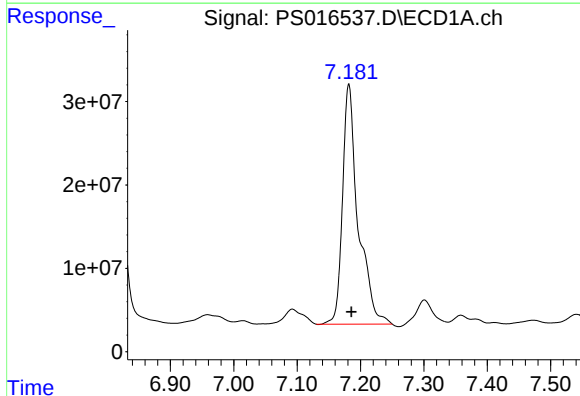
R.T.: 6.959 min
Delta R.T.: -0.054 min
Response: 2727937
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



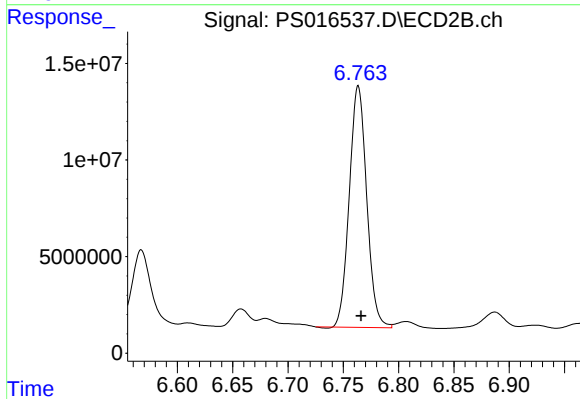
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 5617281
Conc: 18.28 ng/ml



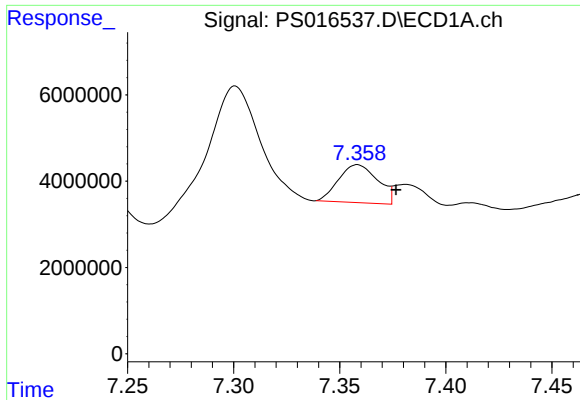
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 493377722
Conc: 335.38 ng/ml



#4 2,4-DCAA

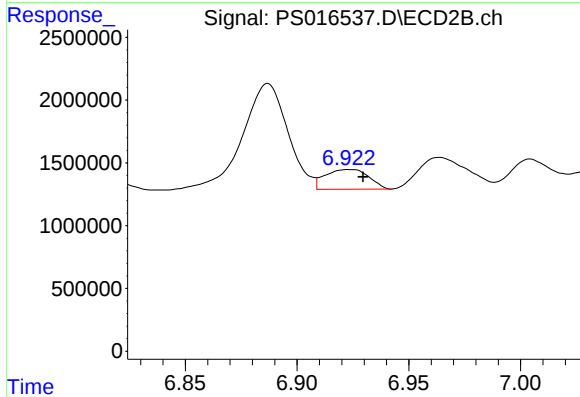
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 136804038
Conc: 262.27 ng/ml



#5 DICAMBA

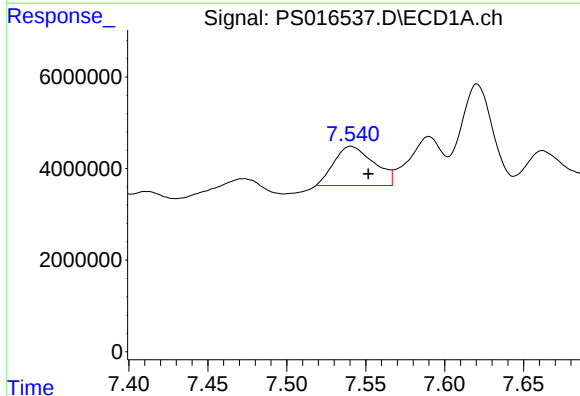
R.T.: 7.358 min
Delta R.T.: -0.018 min
Response: 11288697
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



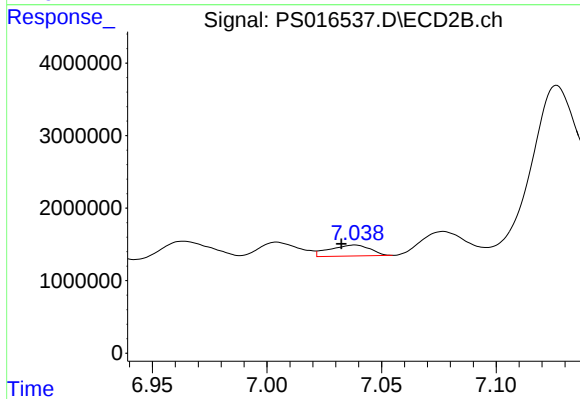
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.006 min
Response: 2143860
Conc: N.D.



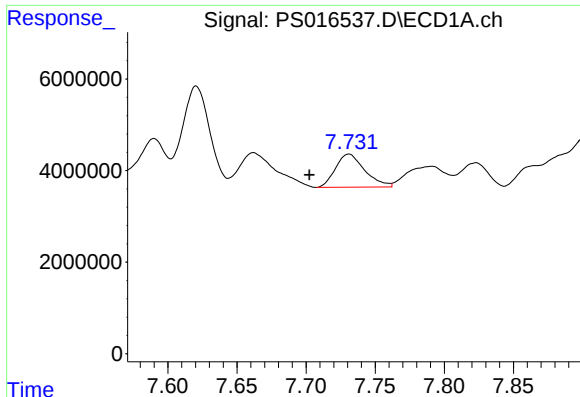
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 15094307
Conc: 3.57 ug/ml



#6 MCP

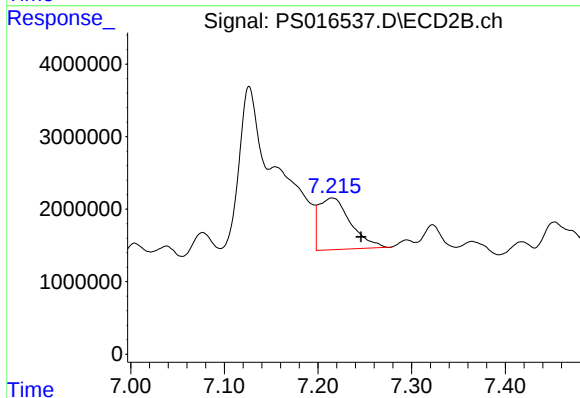
R.T.: 7.038 min
Delta R.T.: 0.006 min
Response: 1850344
Conc: 1.07 ug/ml



#7 MCPA

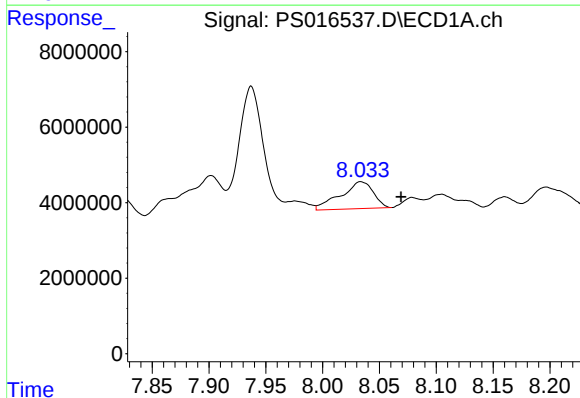
R.T.: 7.731 min
Delta R.T.: 0.029 min
Response: 10654441
Conc: 1.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



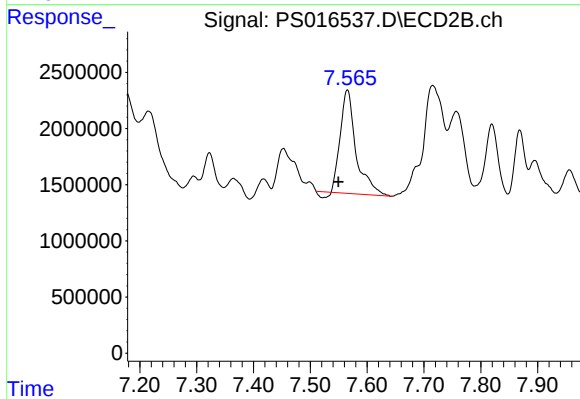
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.031 min
Response: 16828404
Conc: 6.17 ug/ml



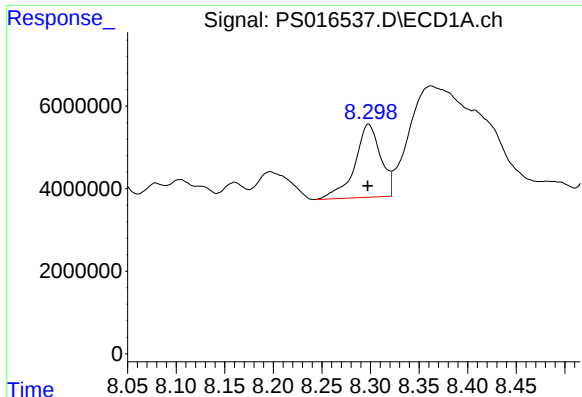
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.035 min
Response: 14234268
Conc: 10.58 ng/ml



#8 DICHLORPROP

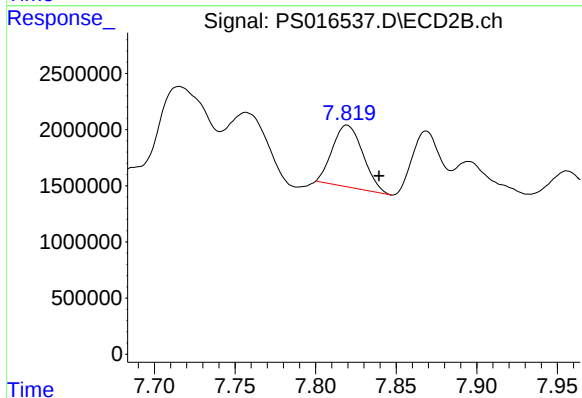
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 17383846
Conc: 32.09 ng/ml



#9 2,4-D

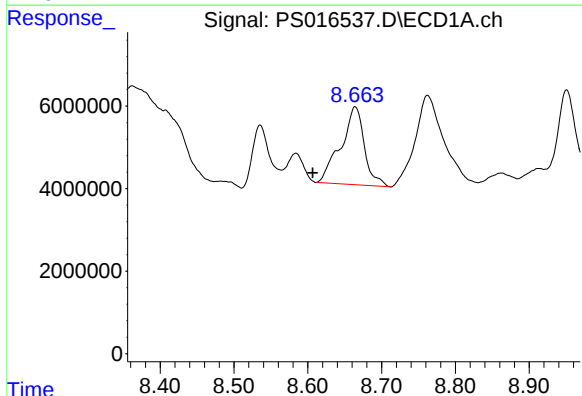
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 32799952
Conc: 21.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



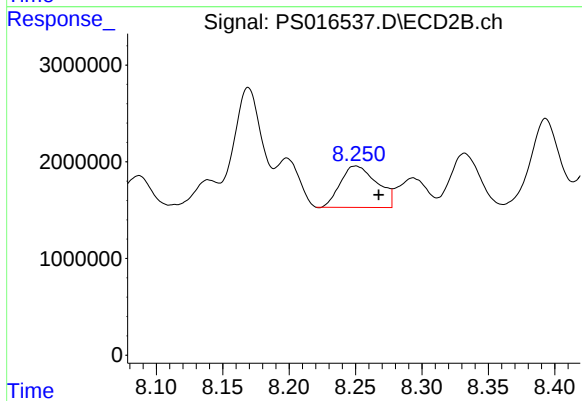
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.020 min
Response: 7223866
Conc: 11.40 ng/ml



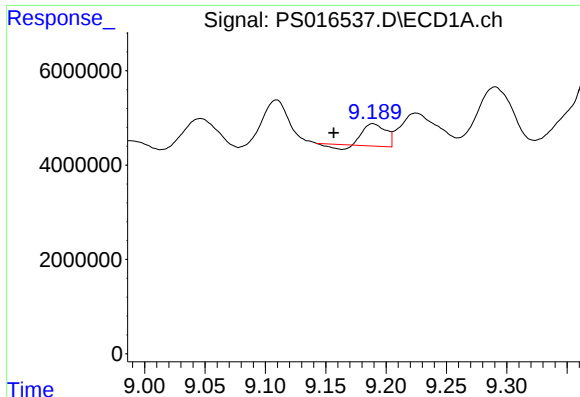
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.058 min
Response: 41840301
Conc: 2.13 ng/ml



#10 Pentachlorophenol

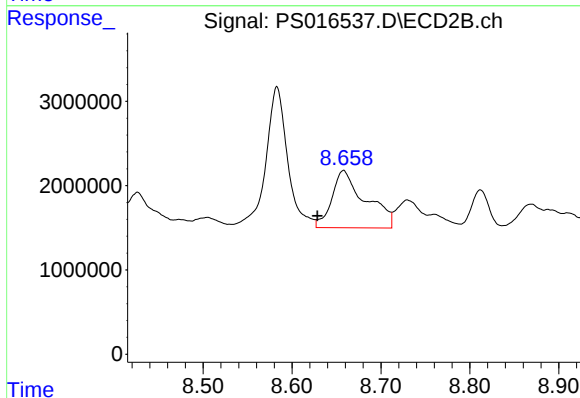
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 8218494
Conc: 1.11 ng/ml



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

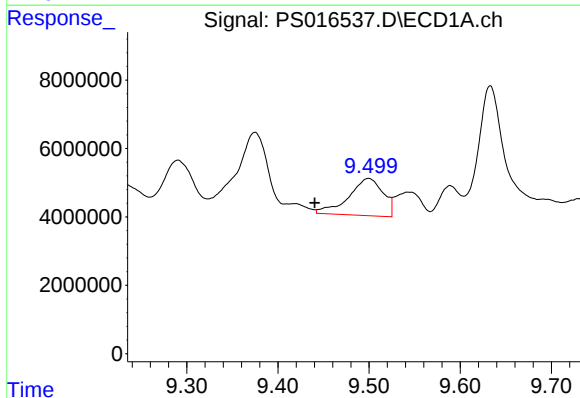
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 5675687
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



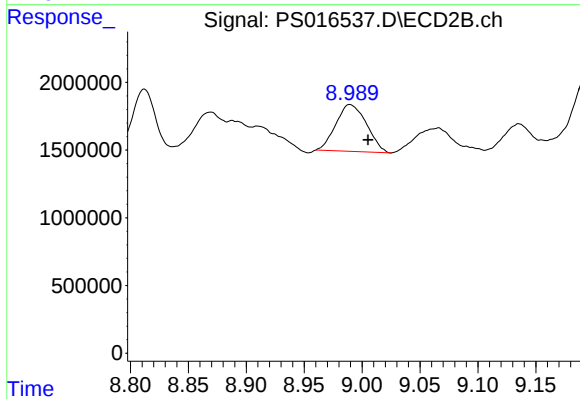
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 17863993
Conc: 6.12 ng/ml



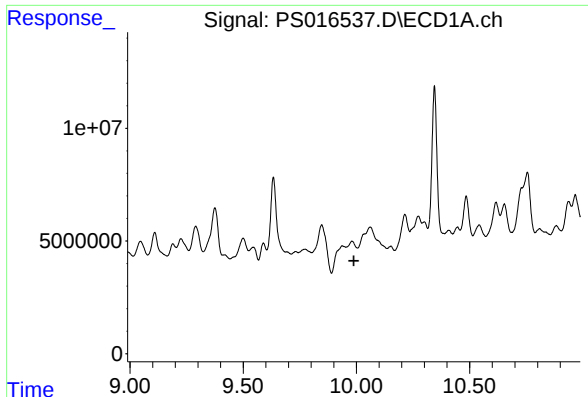
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.059 min
Response: 28564697
Conc: 3.75 ng/ml



#12 2,4,5-T

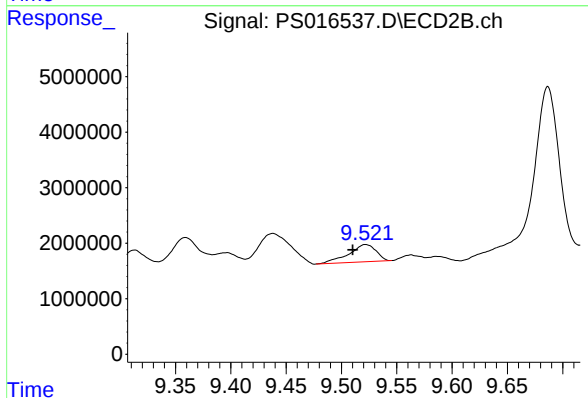
R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 6362086
Conc: 2.20 ng/ml



#13 2,4-DB

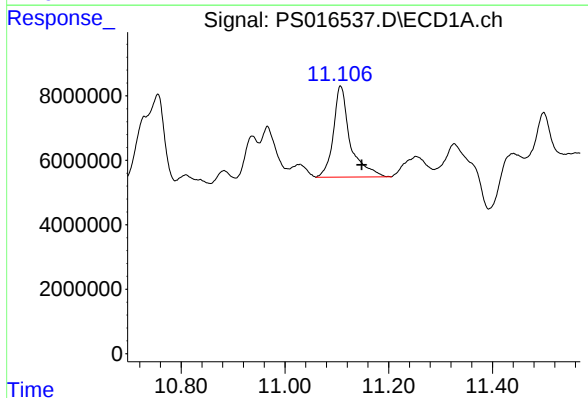
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



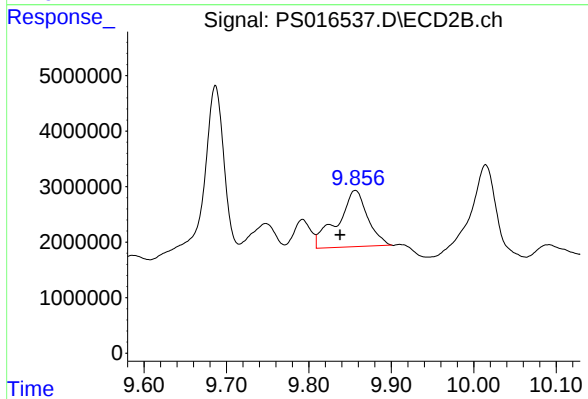
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 5343936
Conc: 14.13 ng/ml



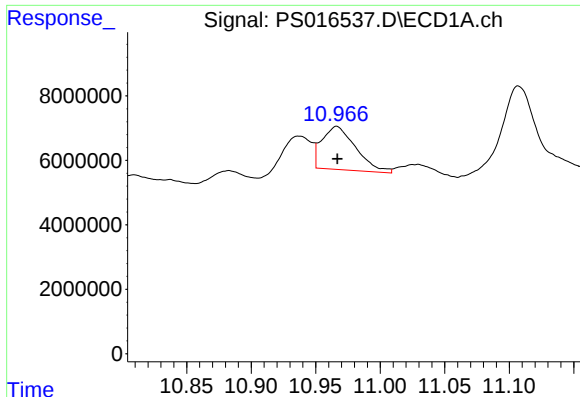
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 63609915
Conc: 12.06 ng/ml



#14 DINOSEB

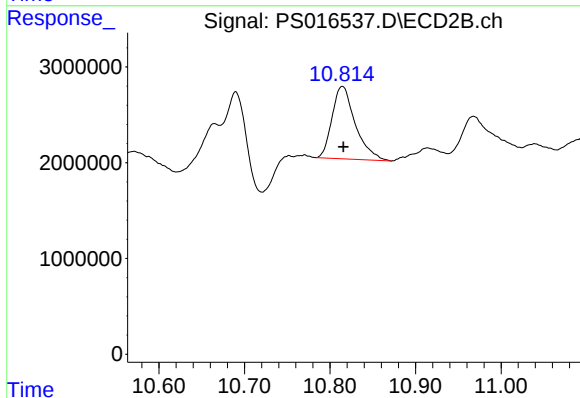
R.T.: 9.856 min
Delta R.T.: 0.019 min
Response: 25723918
Conc: 12.63 ng/ml



#15 Picloram

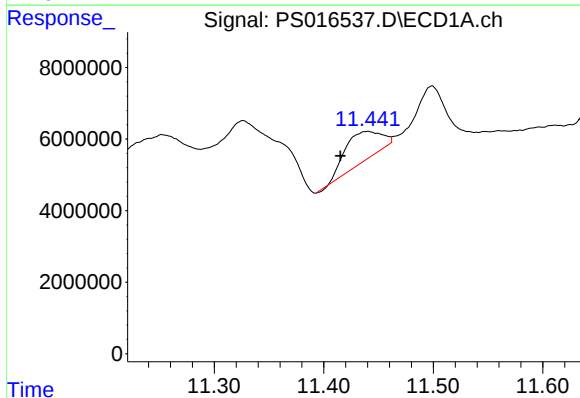
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 24421392
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



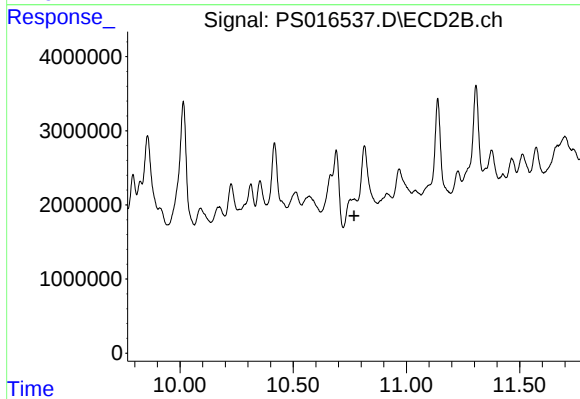
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.001 min
Response: 14261854
Conc: 3.54 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.025 min
Response: 18568451
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.001 min
Response: -5650099
Conc: N.D.