

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 22:36
 Operator : AR\AJ
 Sample : N6150-01
 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: Dec 23 02:56:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.404	6.806	110.3E6	709.9E6	37.972	411.796 #
Target Compounds							
1) T	Dalapon	2.537f	0.000	239.5E6	0	75.775	N.D. #
2) T	3,5-DICHL...	5.754	6.016	38411656	28779624	9.665	10.998
3) T	4-Nitroph...	6.190	6.444	48186718	155.5E6	26.799	133.458 #
5) T	DICAMBA	6.515	7.009	-6152566	25997289	N.D.	3.404
6) T	MCPD	6.696	7.083	72183704	12132605	7.731	2.062 #
7) T	MCPA	6.827	7.276	55214049	88967281	4.310	10.061 #
8) T	DICHLORPROP	7.102	7.613	4814908	148.4E6	1.532	75.358 #
9) T	2,4-D	7.324	7.919	44245786	7535997	11.579	3.124 #
10) T	Pentachlo...	7.559	8.342	127.0E6	17635037	3.122	<MDL #
11) T	2,4,5-TP ...	8.088	8.711	92952271	126.9E6	5.027	11.329 #
12) T	2,4,5-T	8.356	9.058	108.1E6	69551574	5.729	6.417
13) T	2,4-DB	8.858	9.571	906.1E6	383.6E6	247.428	266.836
14) T	DINOSEB	9.907	9.887	41204209	186.5E6	2.586	23.576 #
15) T	Picloram	9.777	10.888	311.9E6	166.4E6	10.889	10.233
16) T	DCPA	10.213f	10.795	-8512794	91188309	N.D.	6.721

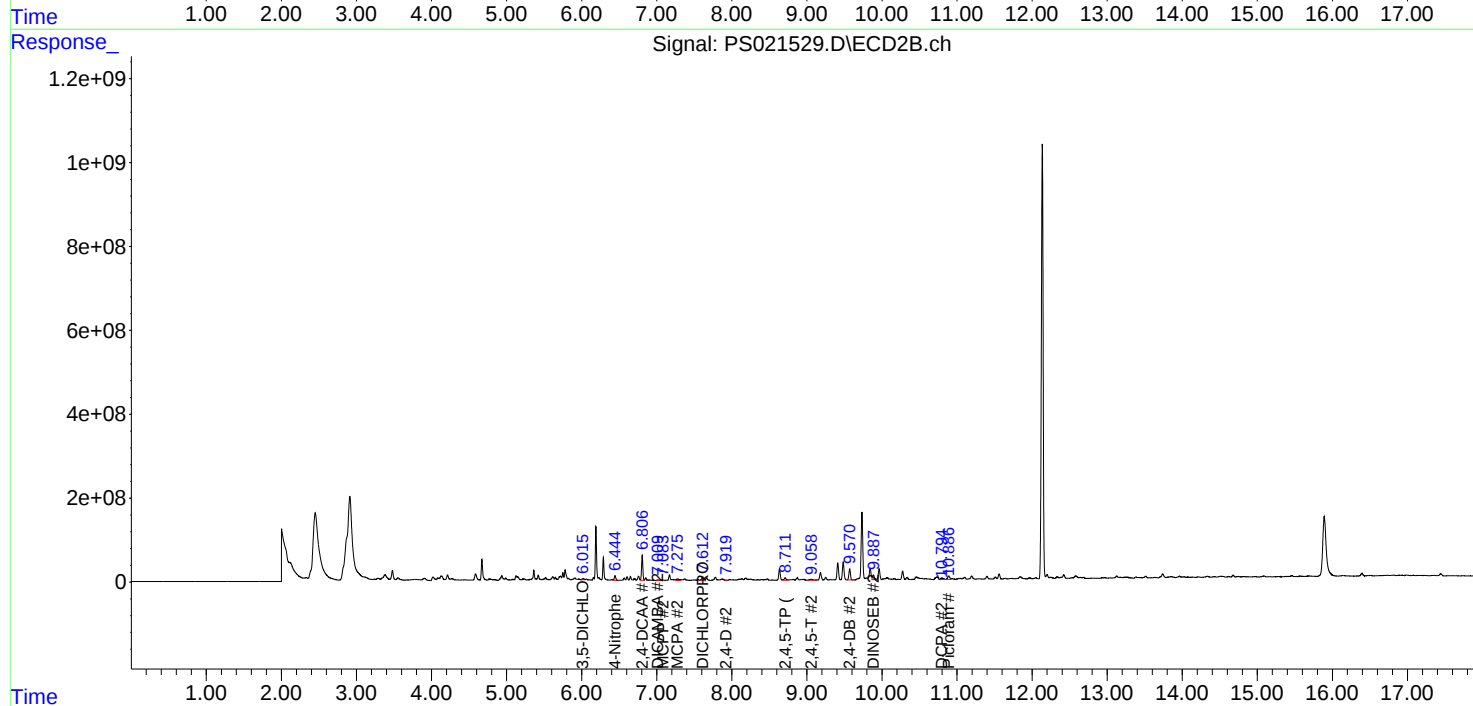
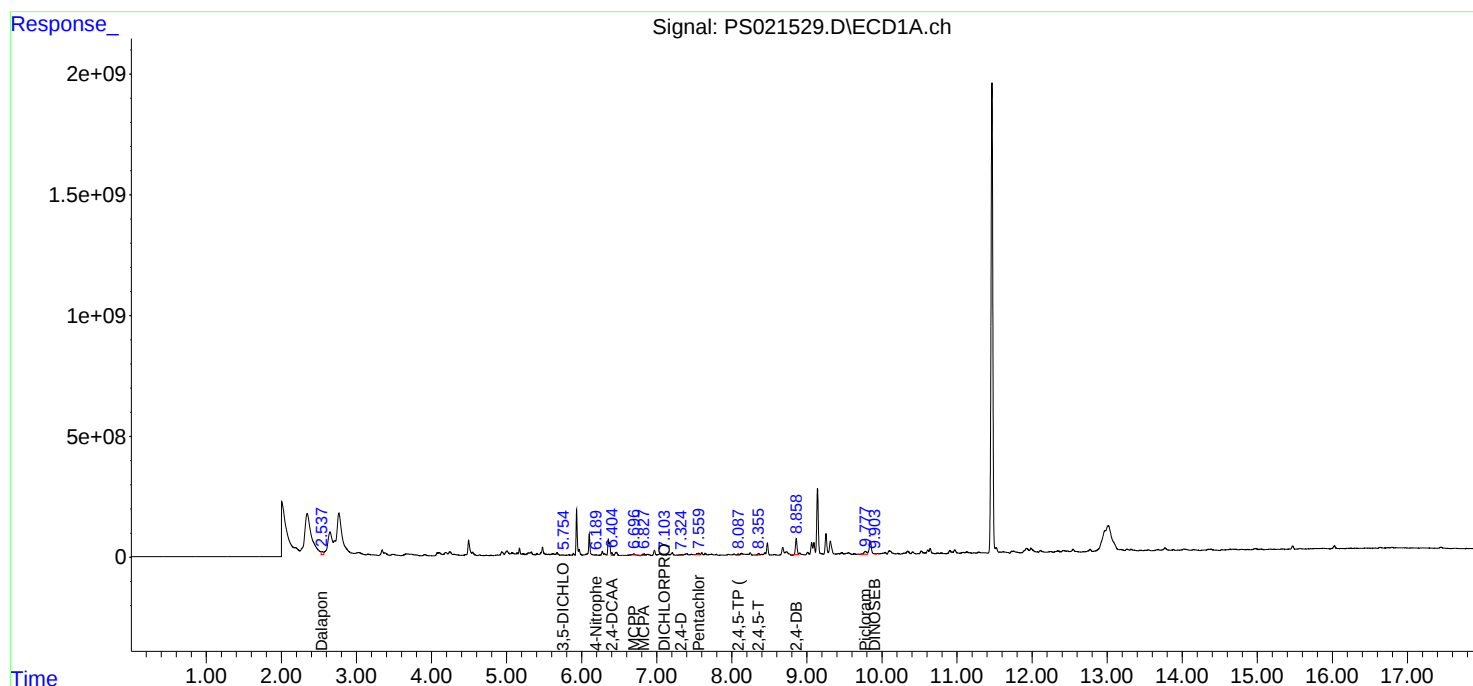
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

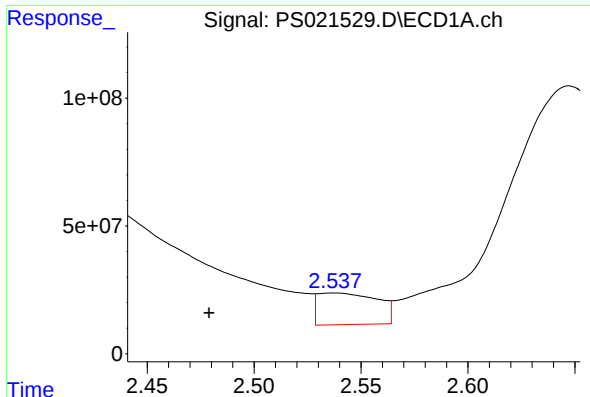
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Quant Time: Dec 23 02:56:06 2022
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Quant Title : 8080.M
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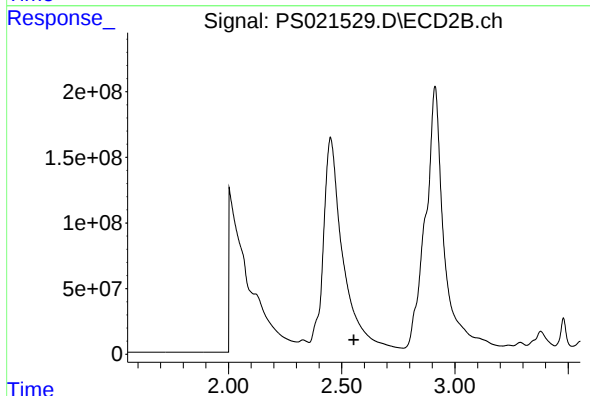




#1 Dalapon

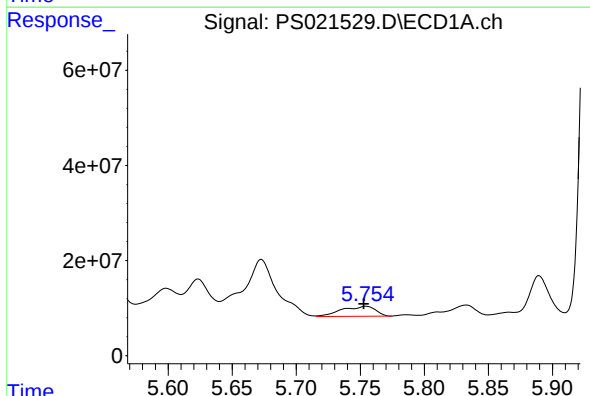
R.T.: 2.537 min
Delta R.T.: 0.058 min
Response: 239456080
Conc: 75.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



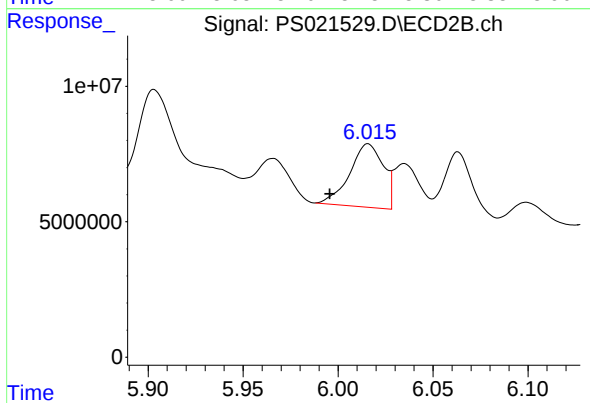
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



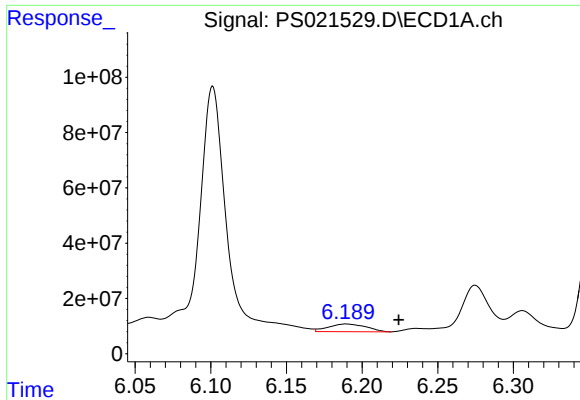
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 38411656
Conc: 9.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

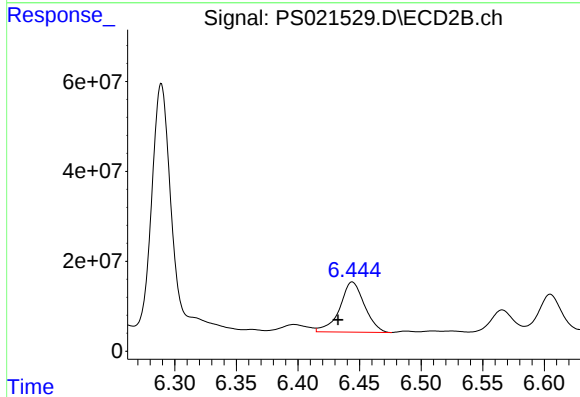
R.T.: 6.016 min
Delta R.T.: 0.020 min
Response: 28779624
Conc: 11.00 ng/ml



#3 4-Nitrophenol

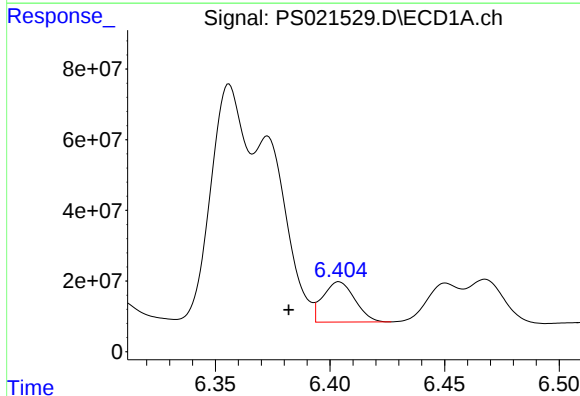
R.T.: 6.190 min
Delta R.T.: -0.035 min
Response: 48186718
Conc: 26.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



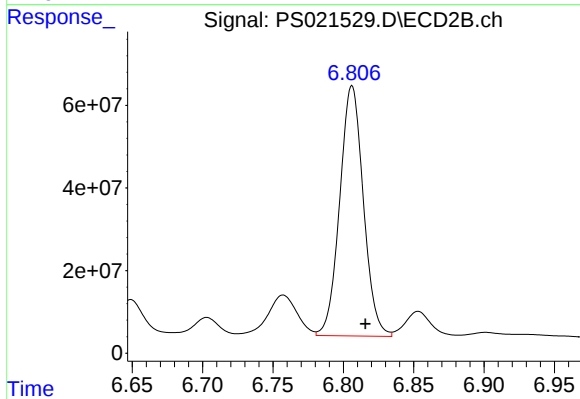
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.012 min
Response: 155524243
Conc: 133.46 ng/ml



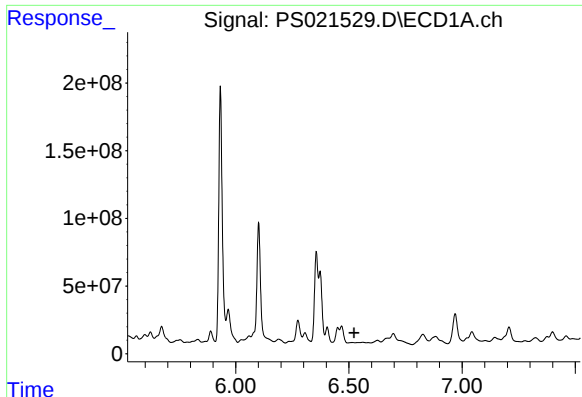
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: 0.022 min
Response: 110326148
Conc: 37.97 ng/ml



#4 2,4-DCAA

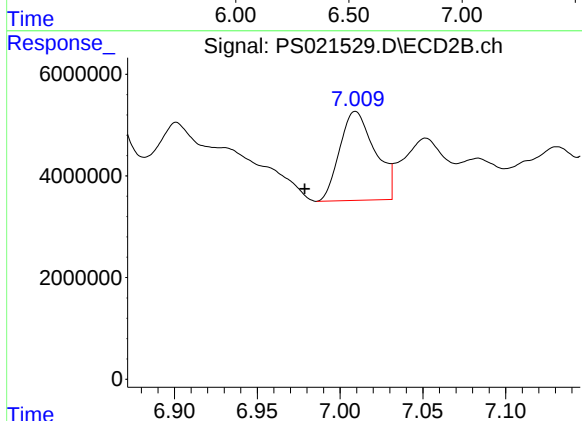
R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 709933521
Conc: 411.80 ng/ml



#5 DICAMBA

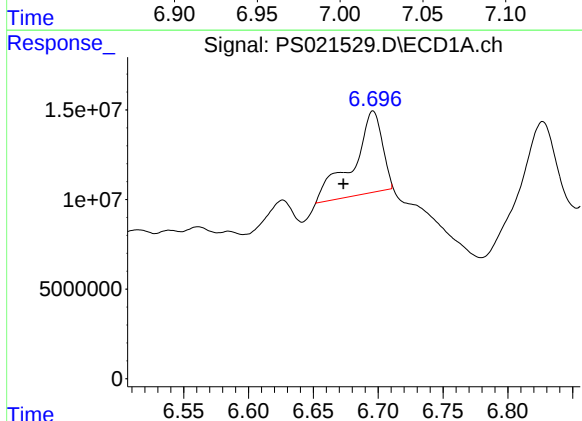
R.T.: 6.515 min
Delta R.T.: -0.008 min
Response: -6152566
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



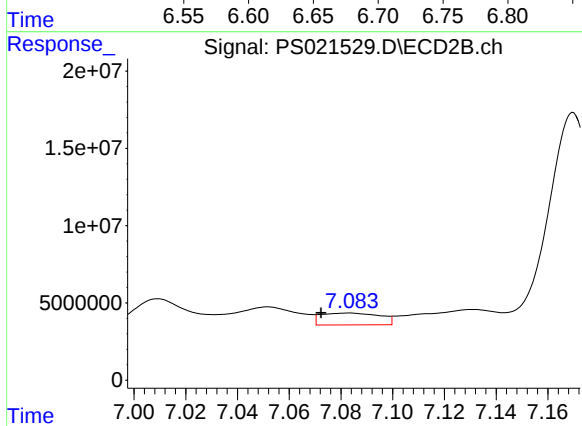
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: 0.031 min
Response: 25997289
Conc: 3.40 ng/ml



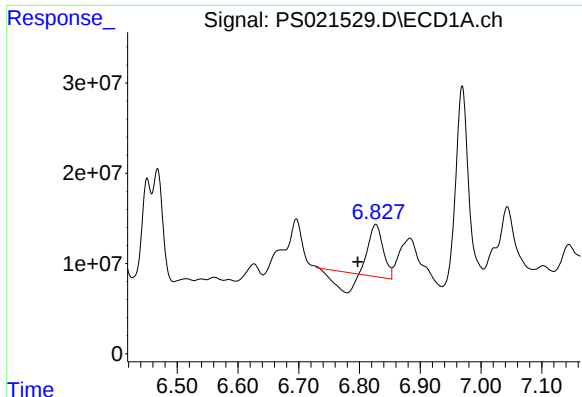
#6 MCP

R.T.: 6.696 min
Delta R.T.: 0.023 min
Response: 72183704
Conc: 7.73 ug/ml



#6 MCP

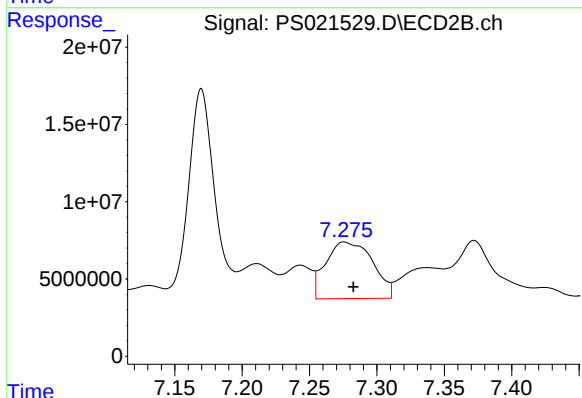
R.T.: 7.083 min
Delta R.T.: 0.011 min
Response: 12132605
Conc: 2.06 ug/ml



#7 MCPA

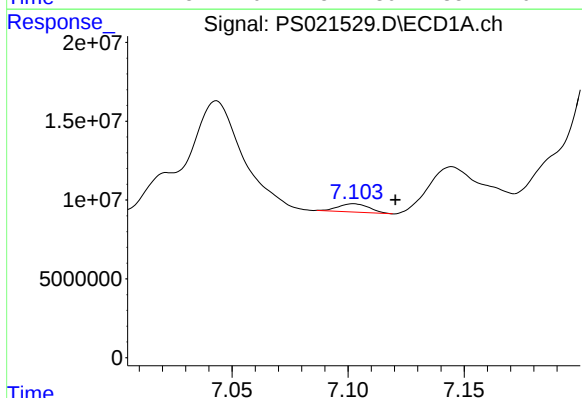
R.T.: 6.827 min
Delta R.T.: 0.029 min
Response: 55214049
Conc: 4.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



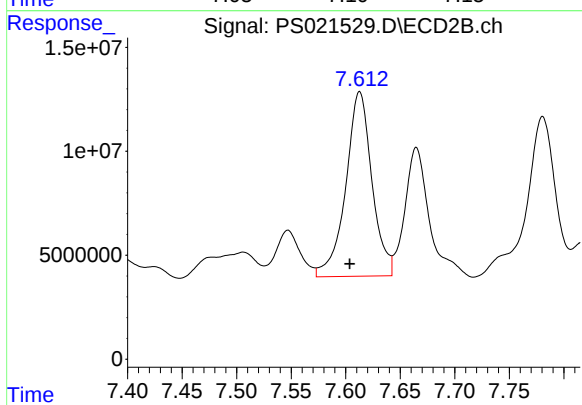
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 88967281
Conc: 10.06 ug/ml



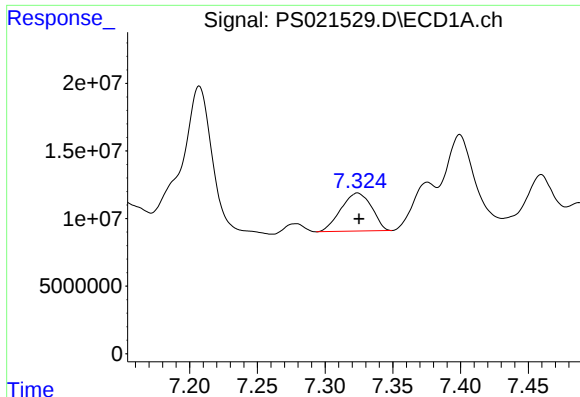
#8 DICHLORPROP

R.T.: 7.102 min
Delta R.T.: -0.018 min
Response: 4814908
Conc: 1.53 ng/ml



#8 DICHLORPROP

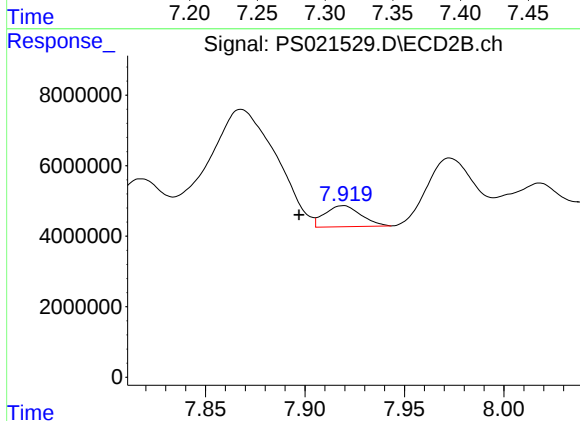
R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 148427801
Conc: 75.36 ng/ml



#9 2,4-D

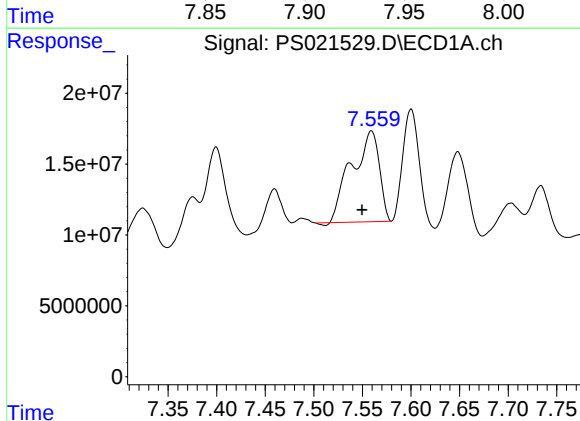
R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 44245786
Conc: 11.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



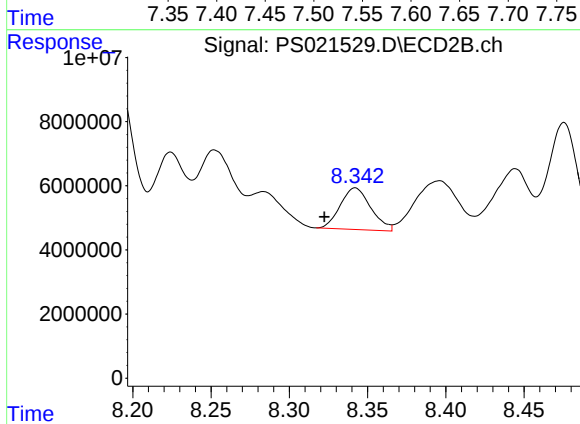
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: 0.022 min
Response: 7535997
Conc: 3.12 ng/ml



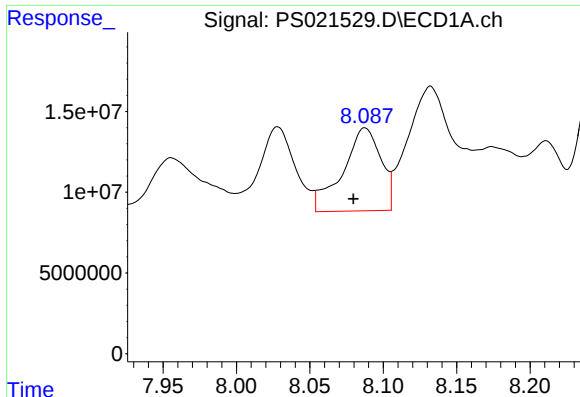
#10 Pentachlorophenol

R.T.: 7.559 min
Delta R.T.: 0.009 min
Response: 126951453
Conc: 3.12 ng/ml



#10 Pentachlorophenol

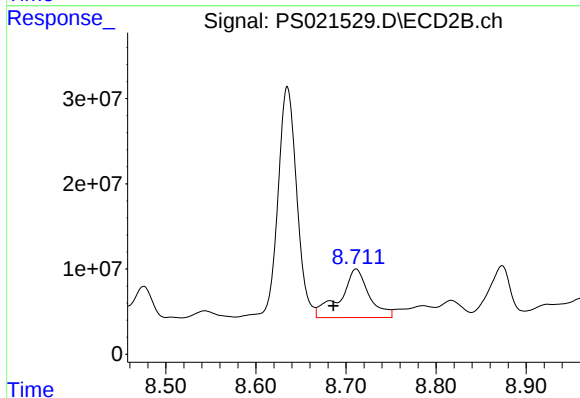
R.T.: 8.342 min
Delta R.T.: 0.020 min
Response: 17635037
Conc: N.D.



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

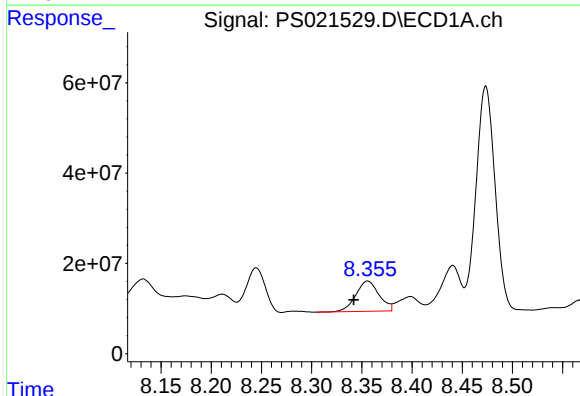
R.T.: 8.088 min
Delta R.T.: 0.008 min
Response: 92952271
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



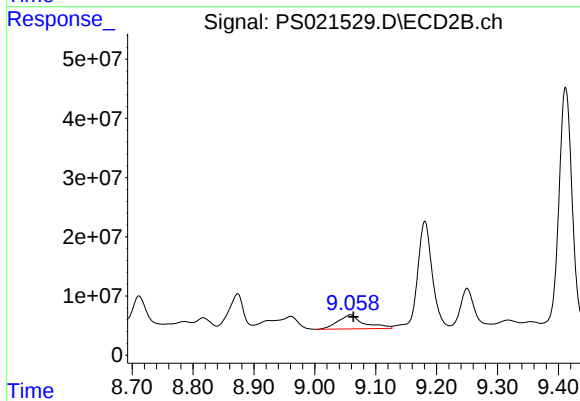
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: 0.025 min
Response: 126862794
Conc: 11.33 ng/ml



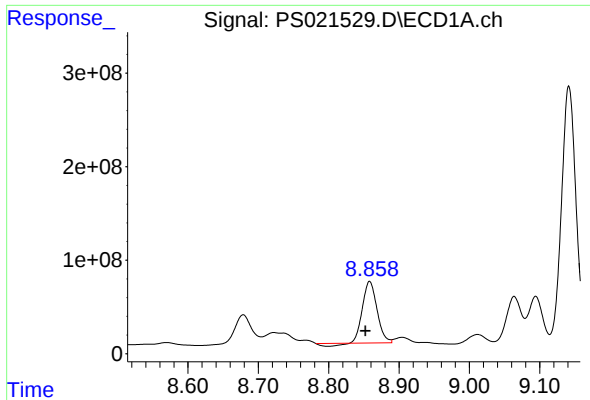
#12 2,4,5-T

R.T.: 8.356 min
Delta R.T.: 0.014 min
Response: 108090014
Conc: 5.73 ng/ml



#12 2,4,5-T

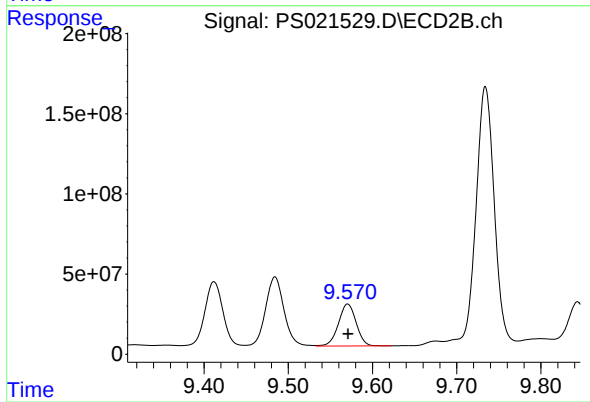
R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 69551574
Conc: 6.42 ng/ml



#13 2,4-DB

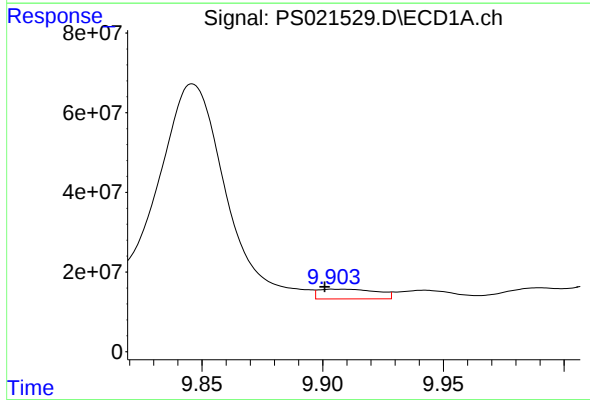
R.T.: 8.858 min
Delta R.T.: 0.006 min
Response: 906143373
Conc: 247.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



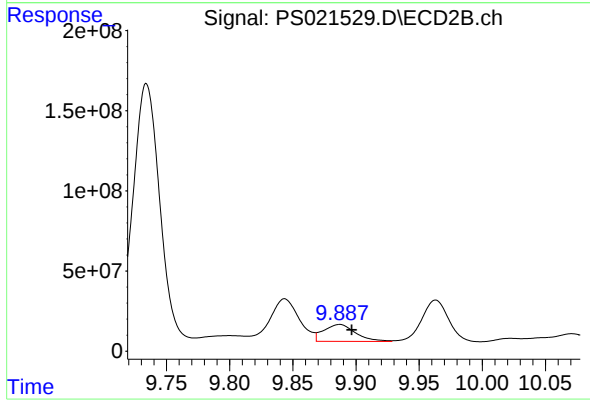
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 383575617
Conc: 266.84 ng/ml



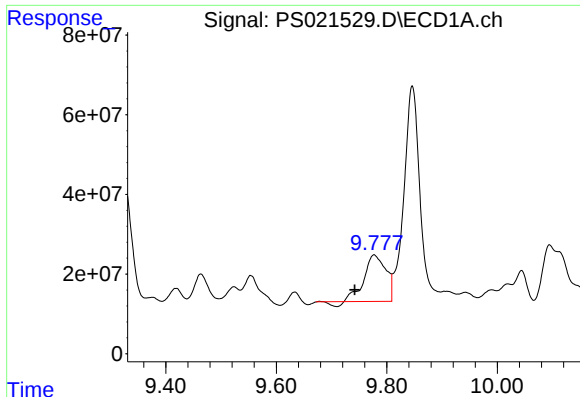
#14 DINOSEB

R.T.: 9.907 min
Delta R.T.: 0.006 min
Response: 41204209
Conc: 2.59 ng/ml



#14 DINOSEB

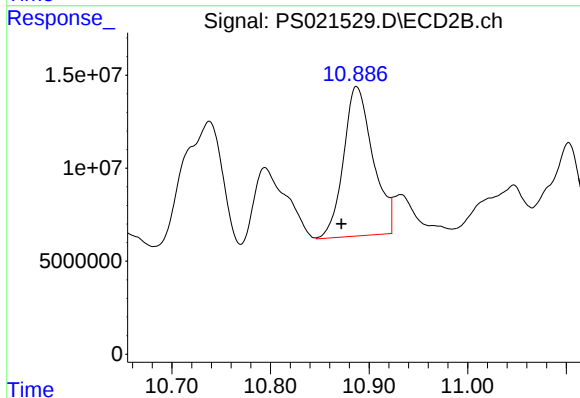
R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 186465378
Conc: 23.58 ng/ml



#15 Picloram

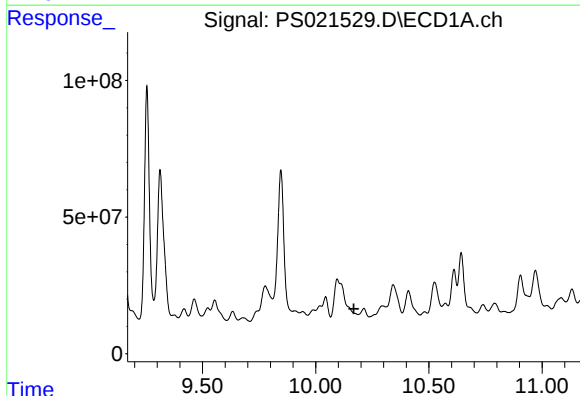
R.T.: 9.777 min
Delta R.T.: 0.035 min
Response: 311874196
Conc: 10.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



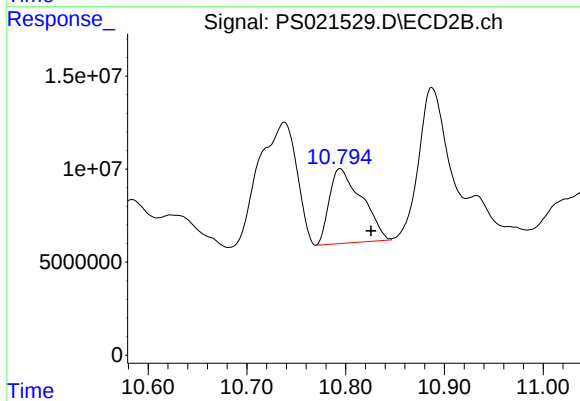
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.015 min
Response: 166405548
Conc: 10.23 ng/ml



#16 DCPA

R.T.: 10.213 min
Delta R.T.: 0.044 min
Response: -8512794
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.031 min
Response: 91188309
Conc: 6.72 ng/ml