

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 05:03
 Operator : AJ\MA
 Sample : N4579-23
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:34:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.172	6.755	759.2E6	178.2E6	220.613	209.195
Target Compounds							
1) T	Dalapon	2.970	2.480	245.8E6	79719100	48.983	65.746 #
2) T	3,5-DICHL...	6.412	5.966	-1113899	112.0E6	N.D.	82.044
3) T	4-Nitroph...	7.002	6.413	7872276	15206813	131.196	32.272 #
5) T	DICAMBA	7.369	6.955	27075853	1261451	1.980	<MDL #
6) T	MCPD	7.528	7.003	56397013	5296025	5.416	1.834 #
7) T	MCPA	7.651	7.209	36026136	37312474	2.429	8.642 #
8) T	DICHLORPROP	8.089	7.544	6179064	14994283	1.714	14.861 #
9) T	2,4-D	8.352f	7.807	170.6E6	9652706	36.707	7.600 #
10) T	Pentachlo...	8.586	8.250	172.0E6	35393918	3.729	2.498 #
11) T	2,4,5-TP ...	9.176	8.655	37574667	3788750	1.838	<MDL #
12) T	2,4,5-T	9.436	8.974	12760633	16581817	<MDL	3.043 #
13) T	2,4-DB	10.009	9.482	50432472	8568758	13.888	11.978
14) T	DINOSEB	11.087	9.806	260.5E6	29062181	14.183	6.778 #
15) T	Picloram	10.967	10.799	94928403	32365671	3.154	4.019 #
16) T	DCPA	11.422	10.731	67469571	19838924	2.634	2.690

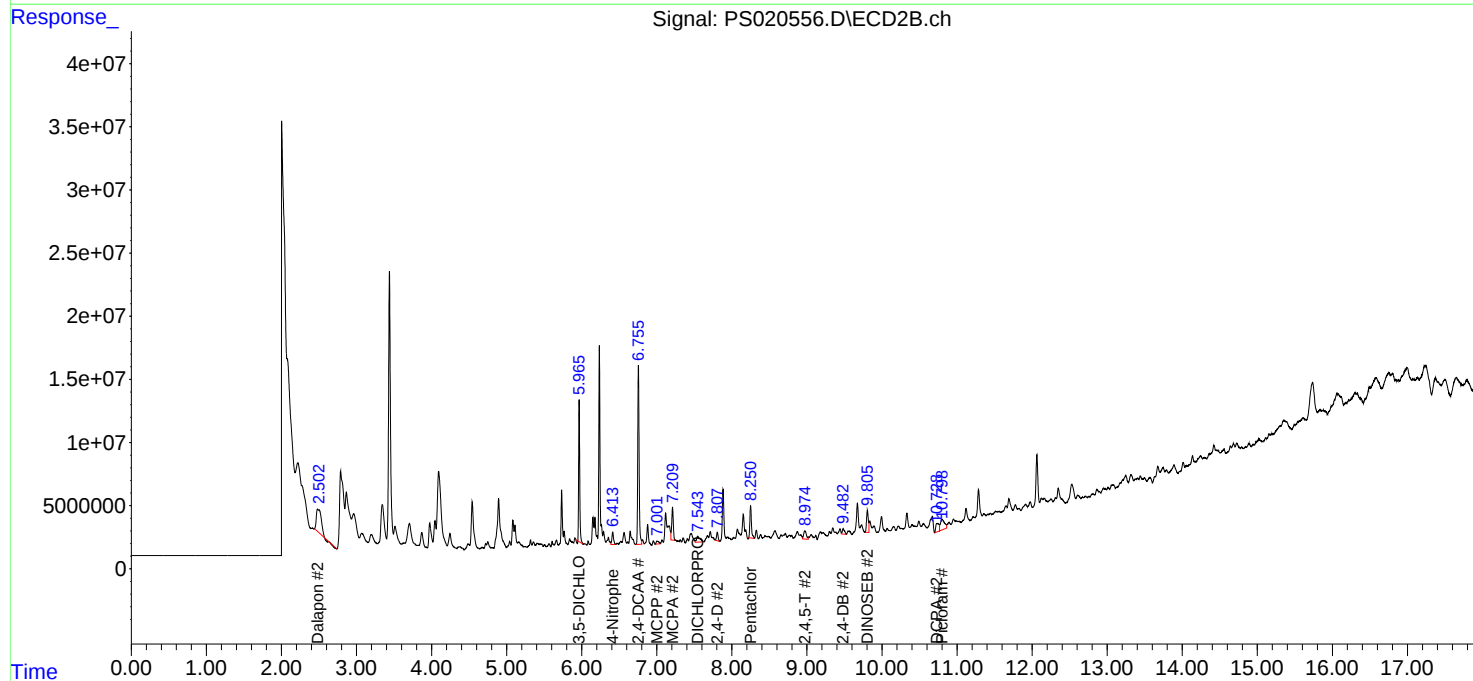
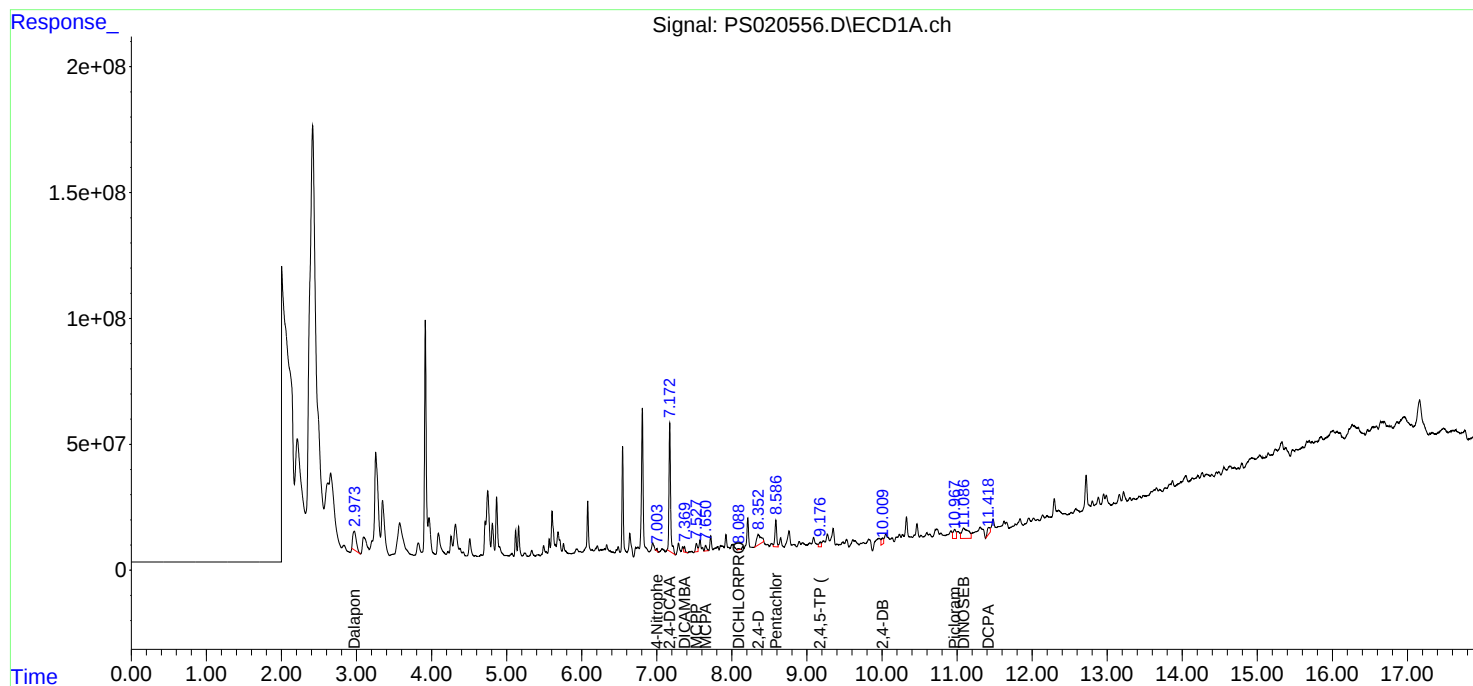
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

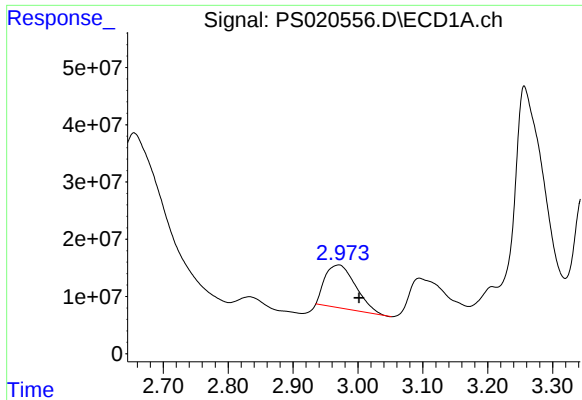
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
Data File : PS020556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2022 05:03
Operator : AJ\MA
Sample : N4579-23
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 05:34:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

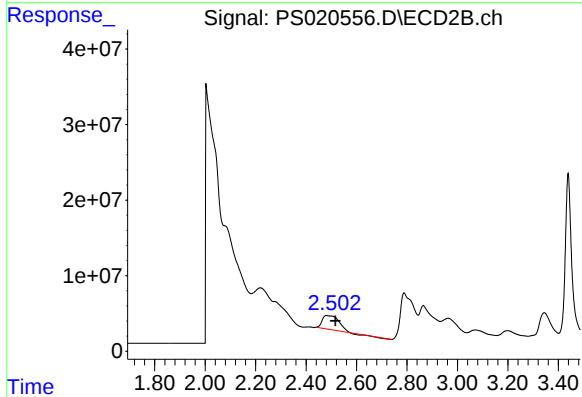




#1 Dalapon

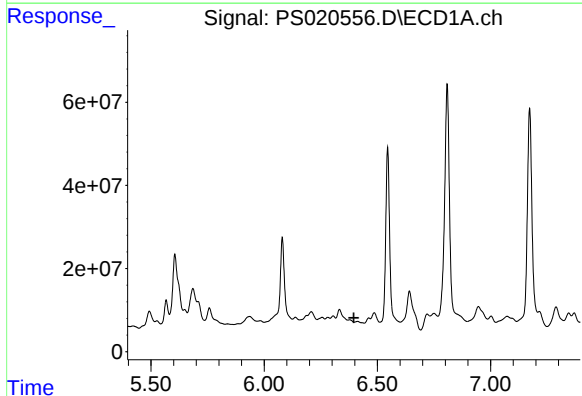
R.T.: 2.970 min
Delta R.T.: -0.032 min
Response: 245847881
Conc: 48.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



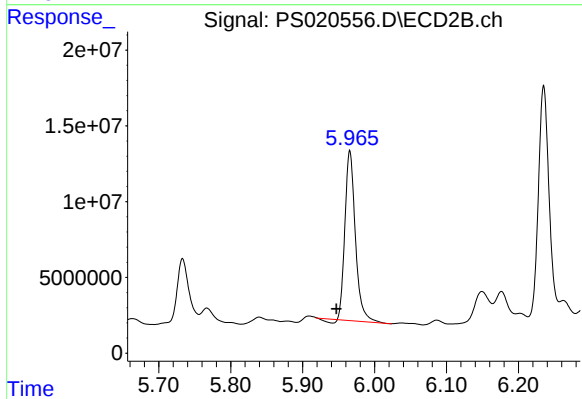
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.037 min
Response: 79719100
Conc: 65.75 ng/ml



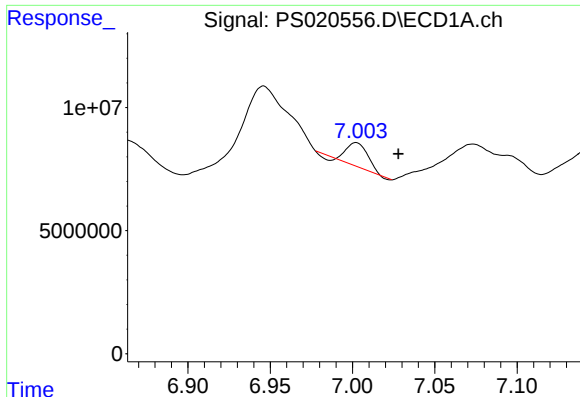
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.016 min
Response: -1113899
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

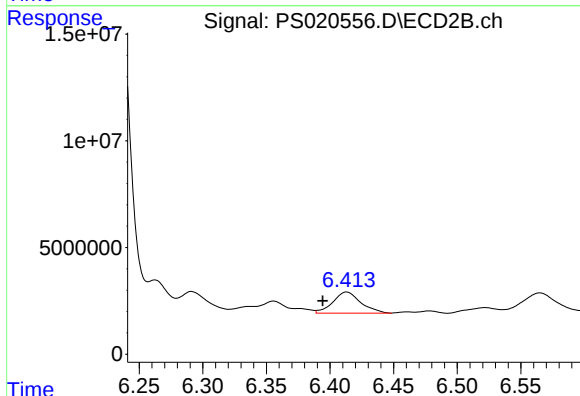
R.T.: 5.966 min
Delta R.T.: 0.019 min
Response: 111959786
Conc: 82.04 ng/ml



#3 4-Nitrophenol

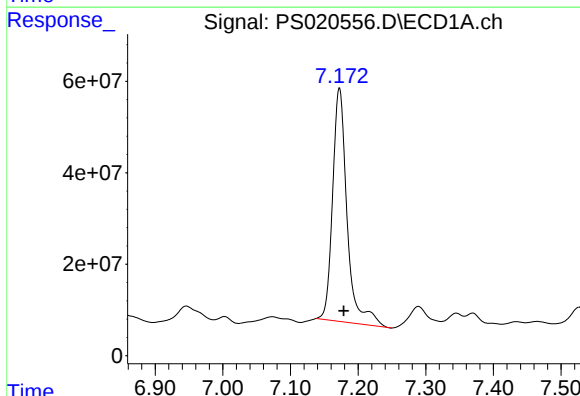
R.T.: 7.002 min
Delta R.T.: -0.026 min
Response: 7872276
Conc: 131.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



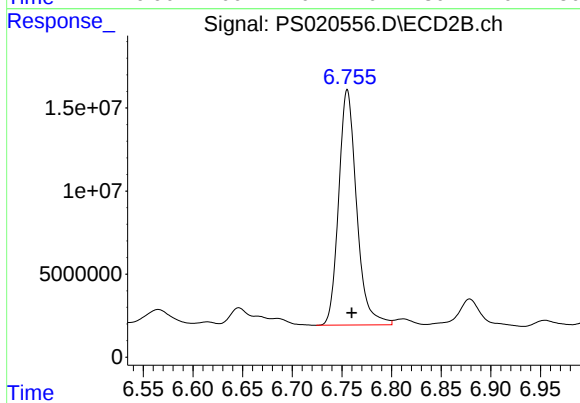
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.019 min
Response: 15206813
Conc: 32.27 ng/ml



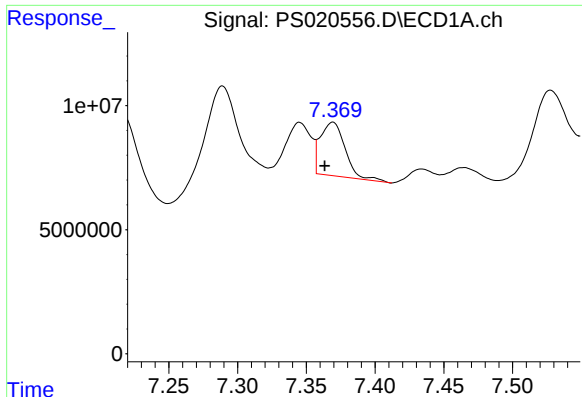
#4 2,4-DCAA

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 759235908
Conc: 220.61 ng/ml



#4 2,4-DCAA

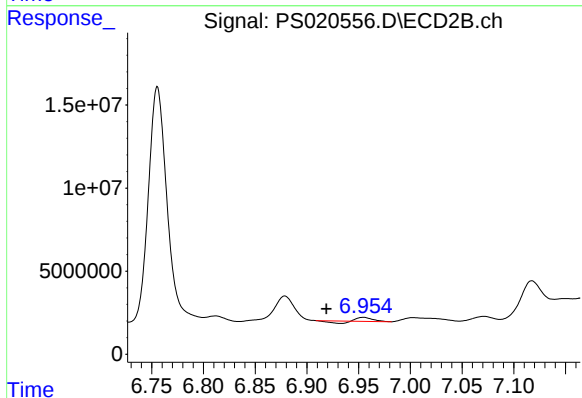
R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 178170626
Conc: 209.20 ng/ml



#5 DICAMBA

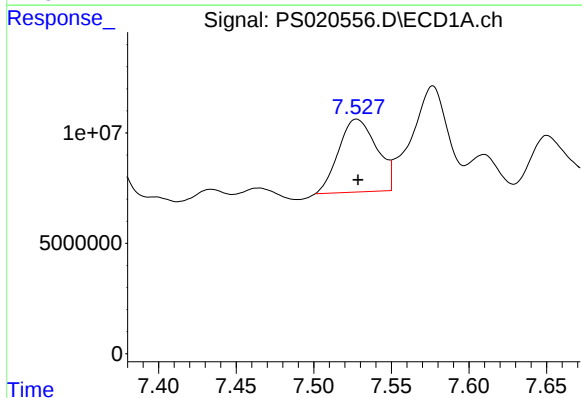
R.T.: 7.369 min
Delta R.T.: 0.005 min
Response: 27075853
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



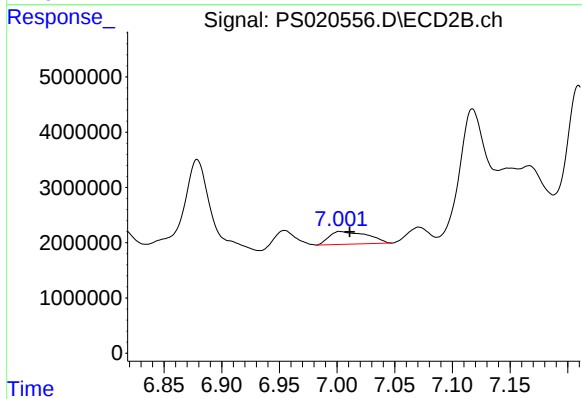
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.036 min
Response: 1261451
Conc: N.D.



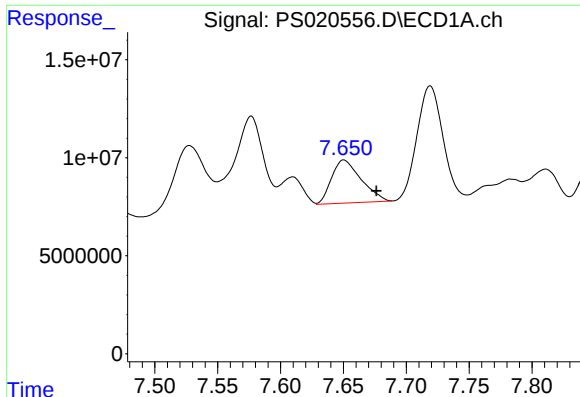
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 56397013
Conc: 5.42 ug/ml



#6 MCP

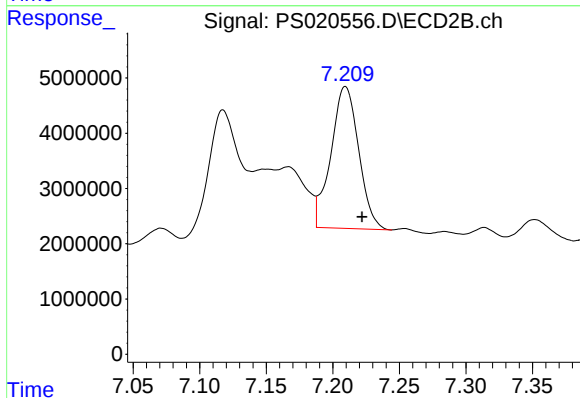
R.T.: 7.003 min
Delta R.T.: -0.009 min
Response: 5296025
Conc: 1.83 ug/ml



#7 MCPA

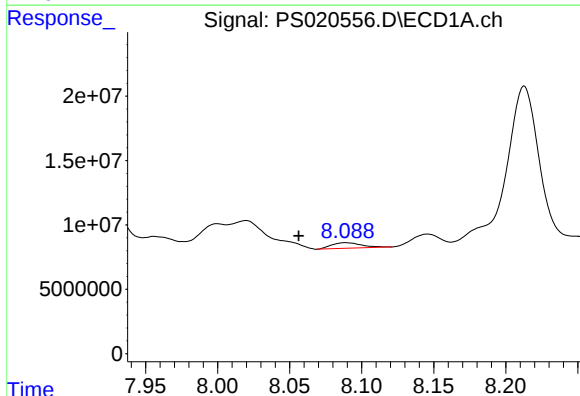
R.T.: 7.651 min
Delta R.T.: -0.026 min
Response: 36026136
Conc: 2.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



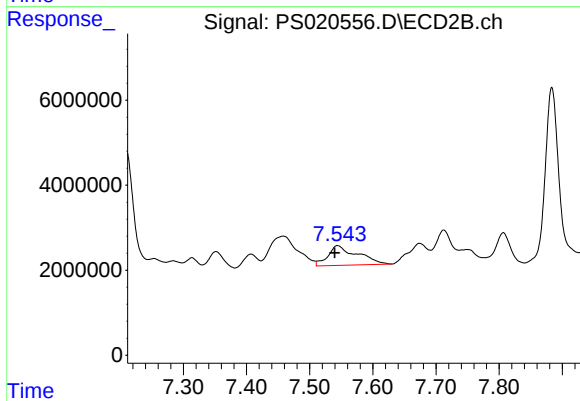
#7 MCPA

R.T.: 7.209 min
Delta R.T.: -0.013 min
Response: 37312474
Conc: 8.64 ug/ml



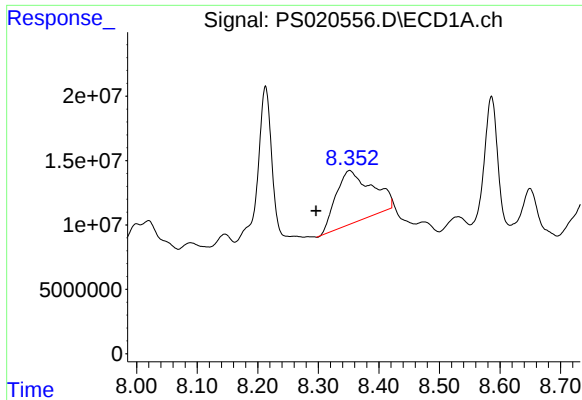
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.033 min
Response: 6179064
Conc: 1.71 ng/ml



#8 DICHLORPROP

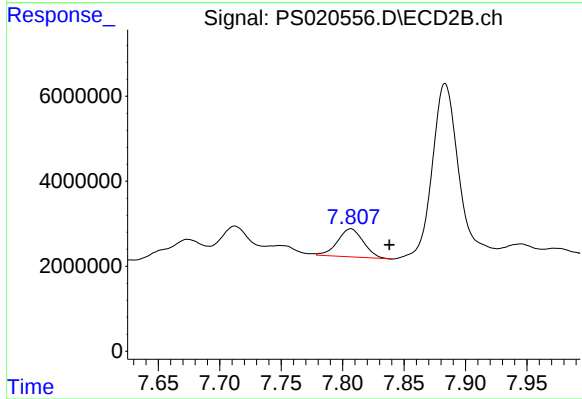
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 14994283
Conc: 14.86 ng/ml



#9 2,4-D

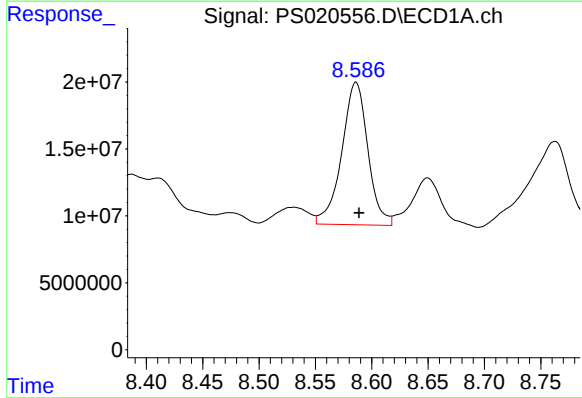
R.T.: 8.352 min
Delta R.T.: 0.055 min
Response: 170616707
Conc: 36.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



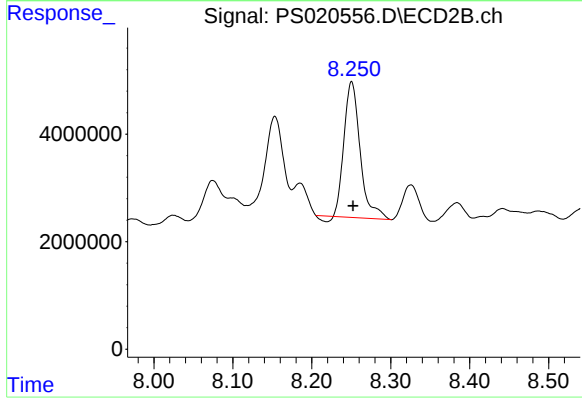
#9 2,4-D

R.T.: 7.807 min
Delta R.T.: -0.031 min
Response: 9652706
Conc: 7.60 ng/ml



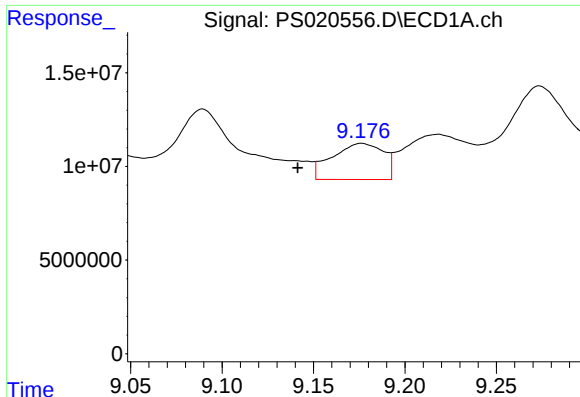
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 171999734
Conc: 3.73 ng/ml



#10 Pentachlorophenol

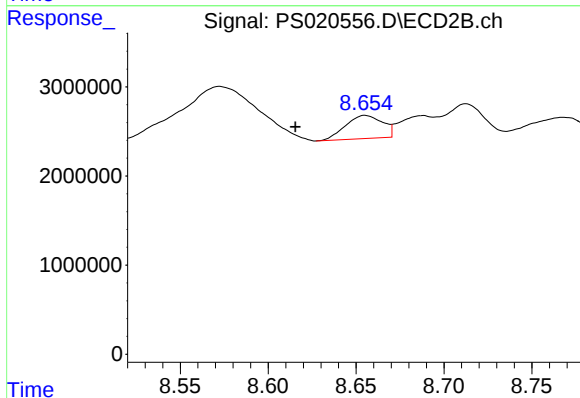
R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 35393918
Conc: 2.50 ng/ml



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

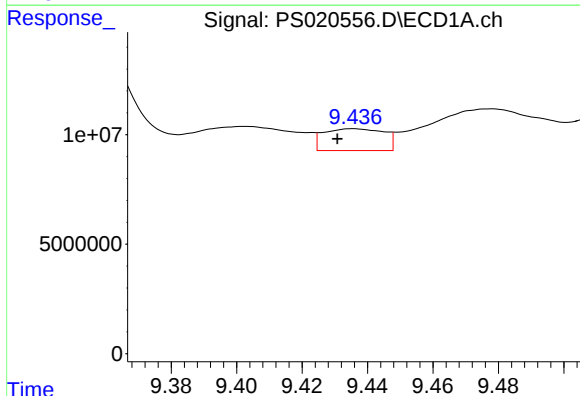
R.T.: 9.176 min
Delta R.T.: 0.035 min
Response: 37574667
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



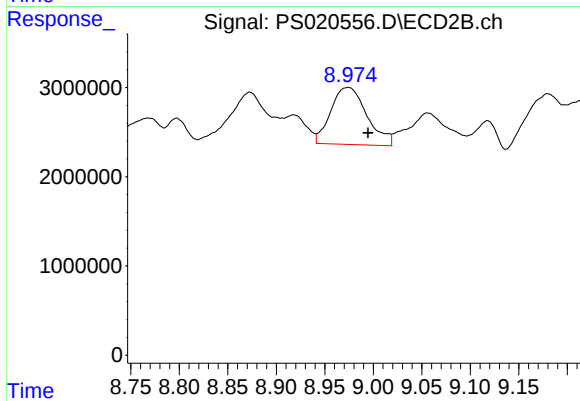
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.040 min
Response: 3788750
Conc: N.D.



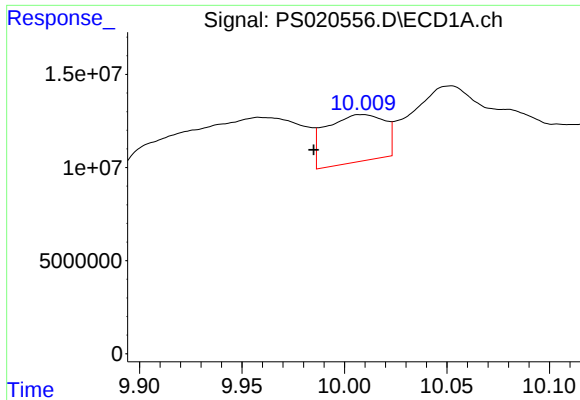
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: 0.005 min
Response: 12760633
Conc: N.D.



#12 2,4,5-T

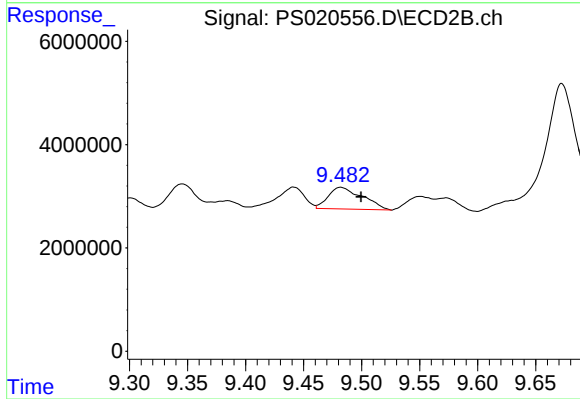
R.T.: 8.974 min
Delta R.T.: -0.021 min
Response: 16581817
Conc: 3.04 ng/ml



#13 2,4-DB

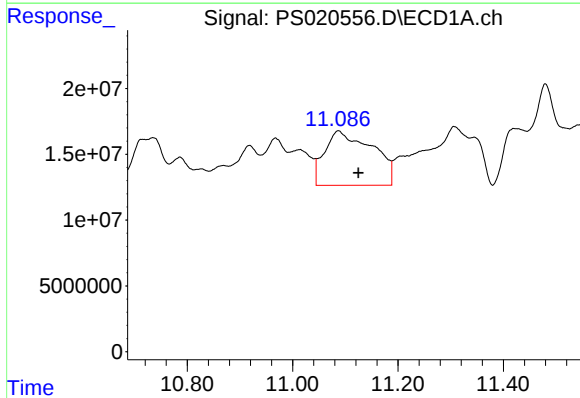
R.T.: 10.009 min
Delta R.T.: 0.024 min
Response: 50432472
Conc: 13.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



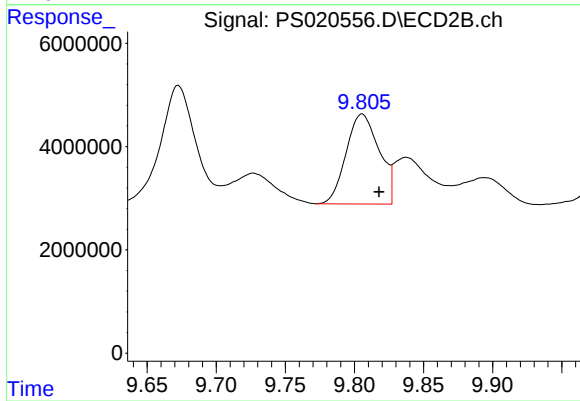
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.017 min
Response: 8568758
Conc: 11.98 ng/ml



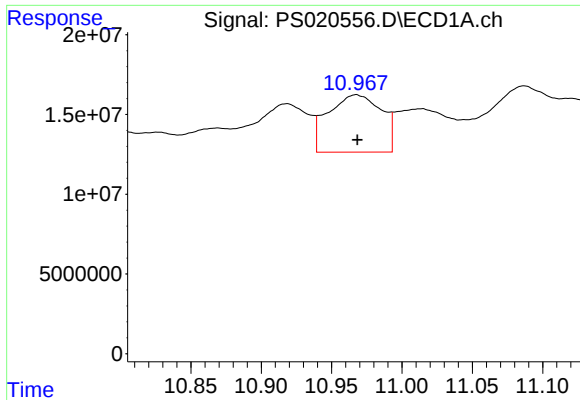
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: -0.038 min
Response: 260482923
Conc: 14.18 ng/ml



#14 DINOSEB

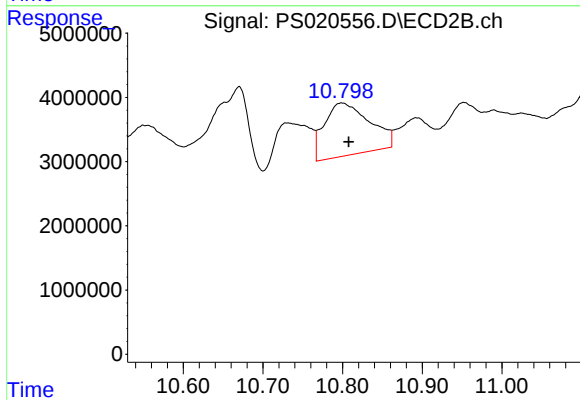
R.T.: 9.806 min
Delta R.T.: -0.012 min
Response: 29062181
Conc: 6.78 ng/ml



#15 Picloram

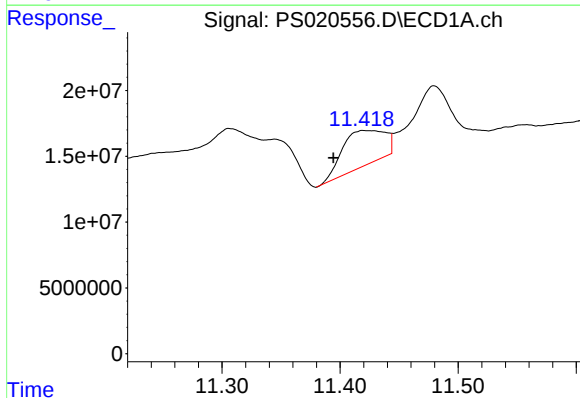
R.T.: 10.967 min
Delta R.T.: 0.000 min
Response: 94928403
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



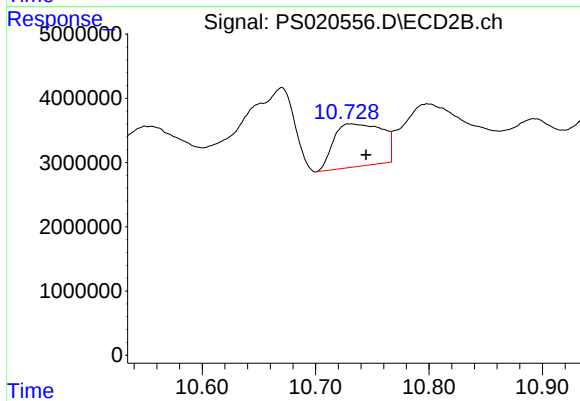
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.009 min
Response: 32365671
Conc: 4.02 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.028 min
Response: 67469571
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 10.731 min
Delta R.T.: -0.013 min
Response: 19838924
Conc: 2.69 ng/ml