

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 17:36
 Operator : AR\AJ
 Sample : N6098-11
 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 20 20:34:30 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	6.375	6.809	1053.2E6	635.8E6	362.498	368.807
Target Compounds							
1) T	Dalapon	2.544f	0.000	399.4E6	0	126.375	N.D. #
2) T	3,5-DICHL...	5.740	6.014	21949559	9469517	5.523	3.619 #
3) T	4-Nitroph...	6.192	6.453	50249661	31333360	27.946	26.888
5) T	DICAMBA	6.519	6.965	3008023	4227033	<MDL	<MDL #
6) T	MCPD	6.699	7.052	25865137	21108351	2.770	3.587 #
7) T	MCPA	6.803	7.274	28763830	49881647	2.245	5.641 #
8) T	DICHLORPROP	7.101	7.614	63425071	118.6E6	20.175	60.194 #
9) T	2,4-D	7.318	7.883	13059114	20497896	3.418	8.497 #
10) T	Pentachlo...	7.545	8.317	97331527	35901098	2.393	1.362 #
11) T	2,4,5-TP ...	8.081	8.682	26636276	13358608	1.441	1.193
12) T	2,4,5-T	8.348	9.050	21953693	62424054	1.164	5.759 #
13) T	2,4-DB	8.859	9.573	525.6E6	246.7E6	143.525	171.591
14) T	DINOSEB	9.905	9.880	71501058	124.9E6	4.488	15.788 #
15) T	Picloram	9.742	10.869	-2483014	74114473	N.D.	4.558
16) T	DCPA	10.157	10.820	2537442	32044627	<MDL	2.362 #

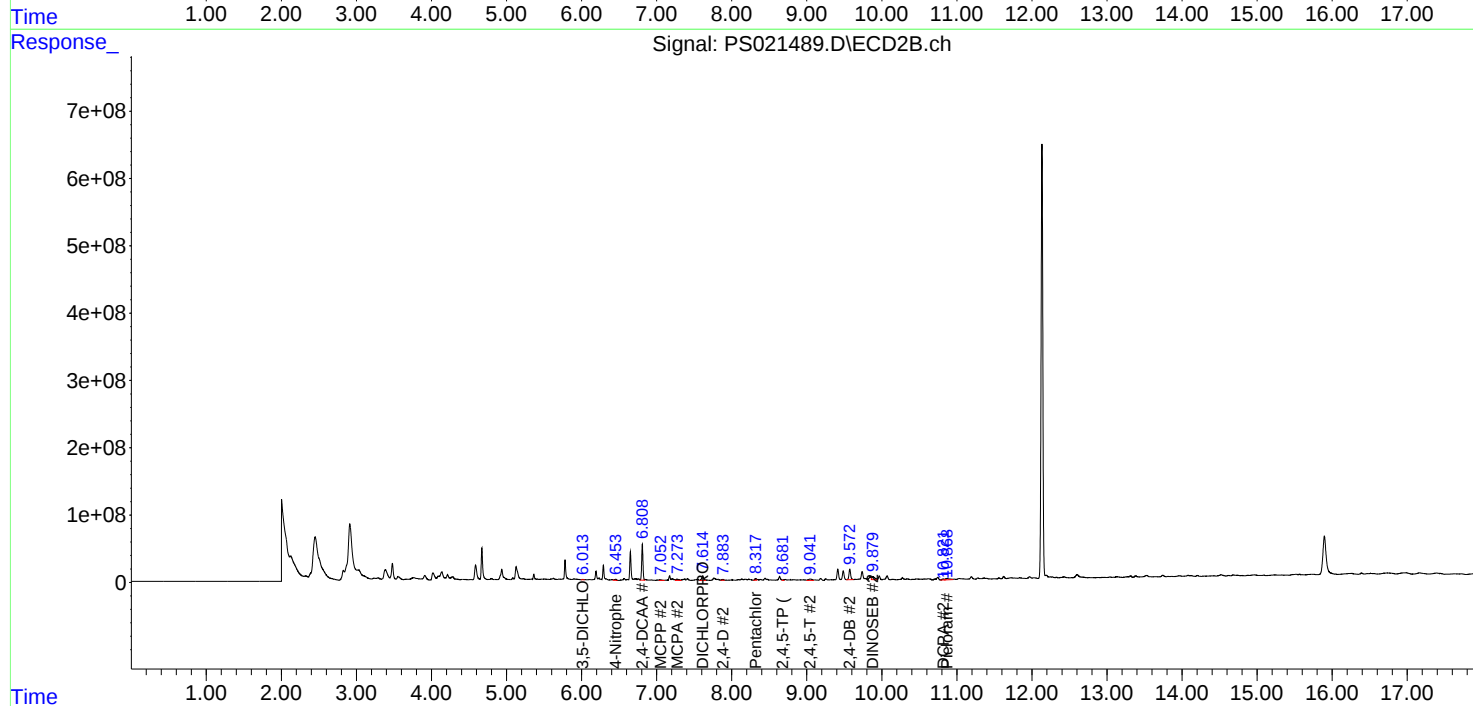
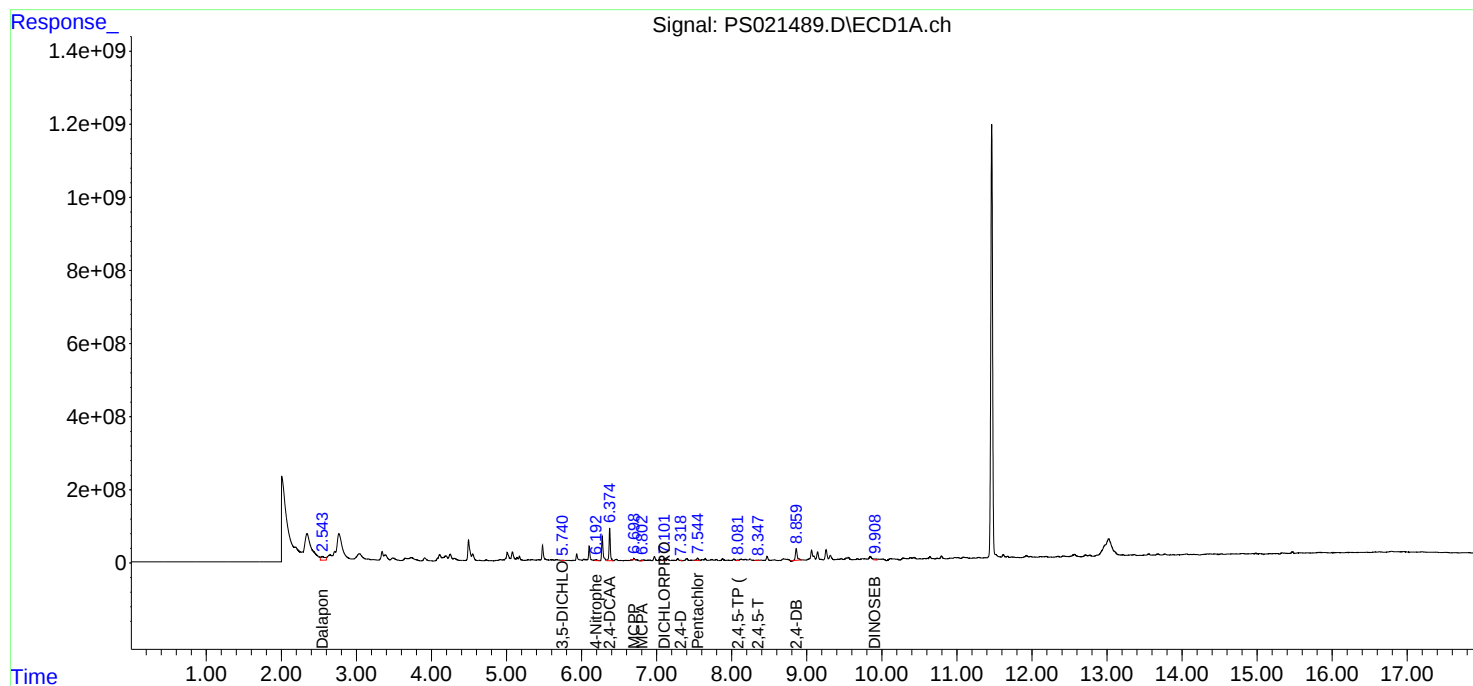
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

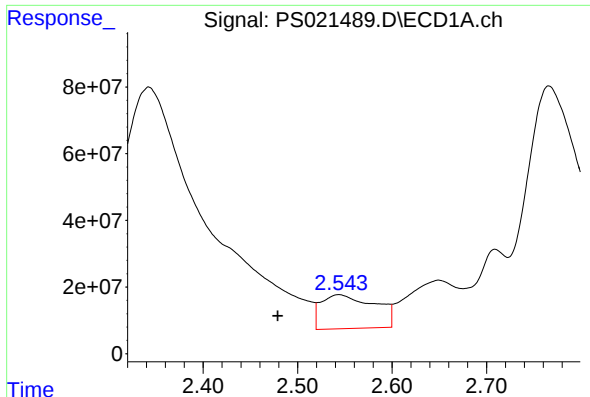
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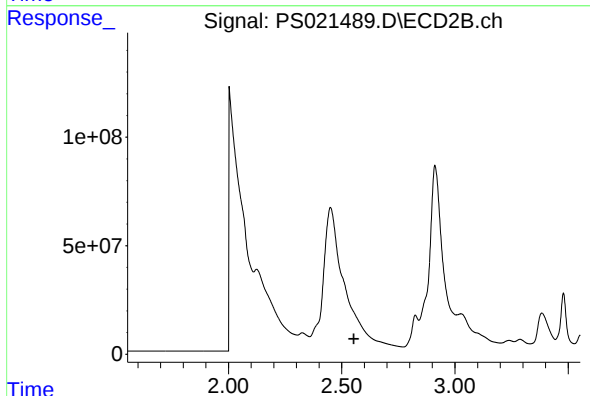




#1 Dalapon

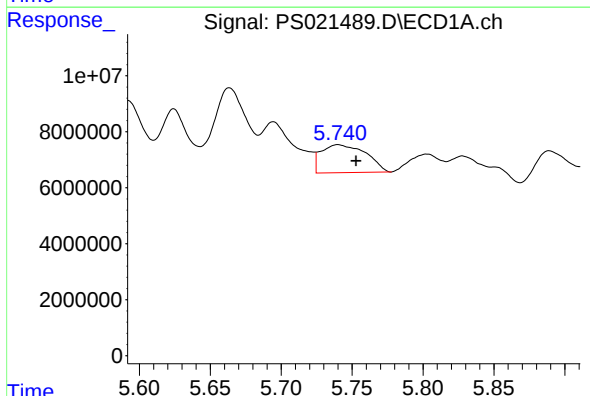
R.T.: 2.544 min
Delta R.T.: 0.065 min
Response: 399353278
Conc: 126.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



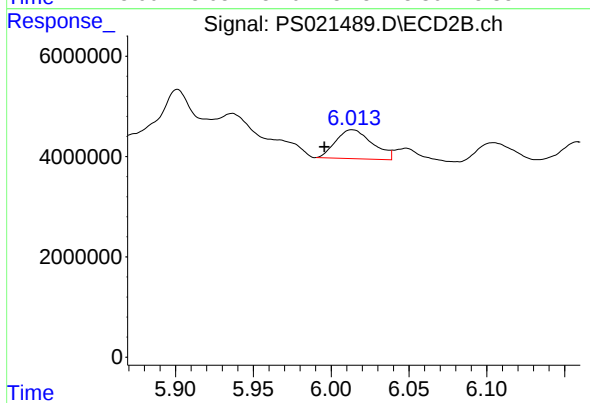
#1 Dalapon

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



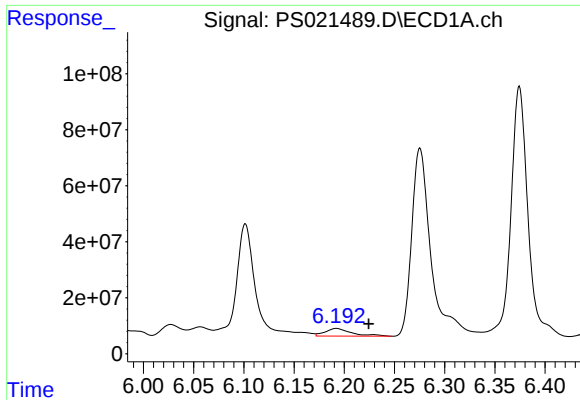
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.012 min
Response: 21949559
Conc: 5.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

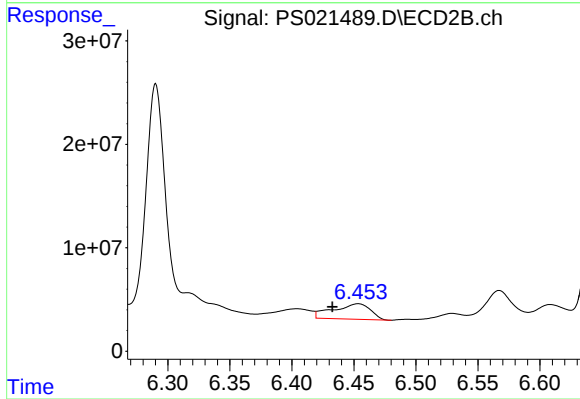
R.T.: 6.014 min
Delta R.T.: 0.018 min
Response: 9469517
Conc: 3.62 ng/ml



#3 4-Nitrophenol

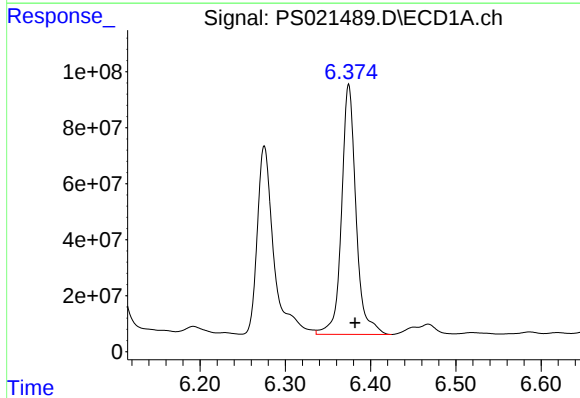
R.T.: 6.192 min
Delta R.T.: -0.032 min
Response: 50249661
Conc: 27.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



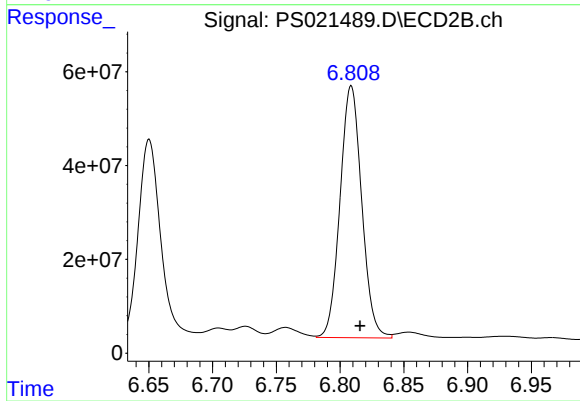
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.021 min
Response: 31333360
Conc: 26.89 ng/ml



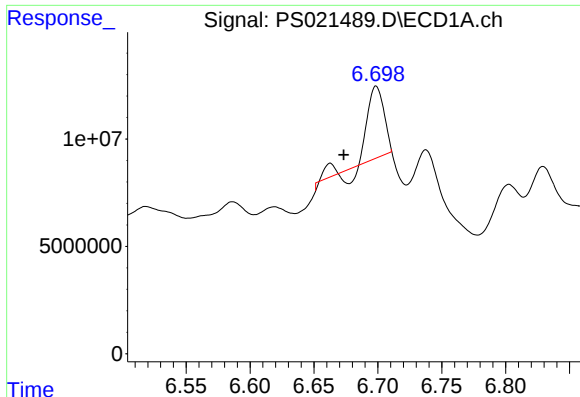
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1053234512
Conc: 362.50 ng/ml



#4 2,4-DCAA

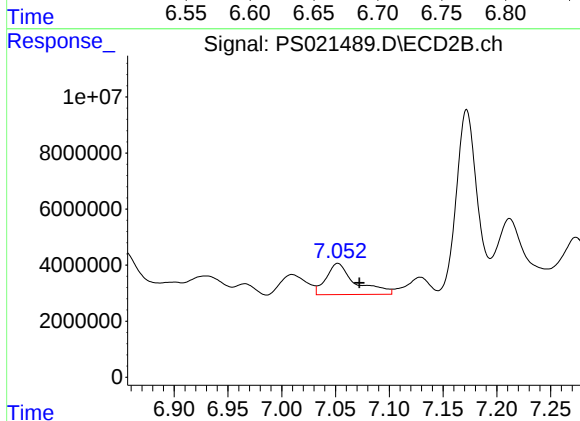
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 635820781
Conc: 368.81 ng/ml



#6 MCPP

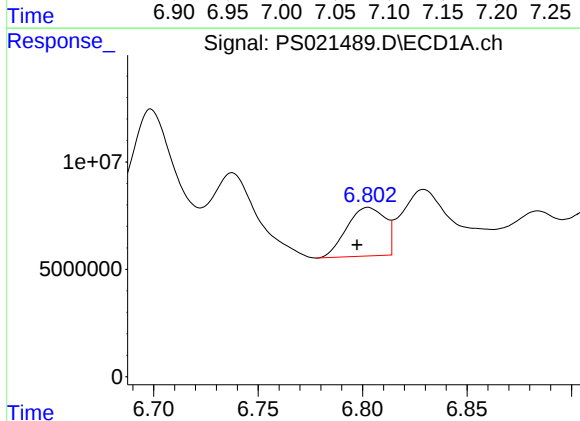
R.T.: 6.699 min
Delta R.T.: 0.026 min
Response: 25865137
Conc: 2.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



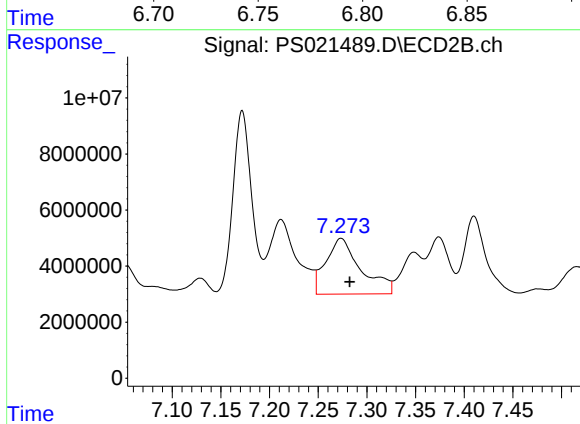
#6 MCPP

R.T.: 7.052 min
Delta R.T.: -0.020 min
Response: 21108351
Conc: 3.59 ug/ml



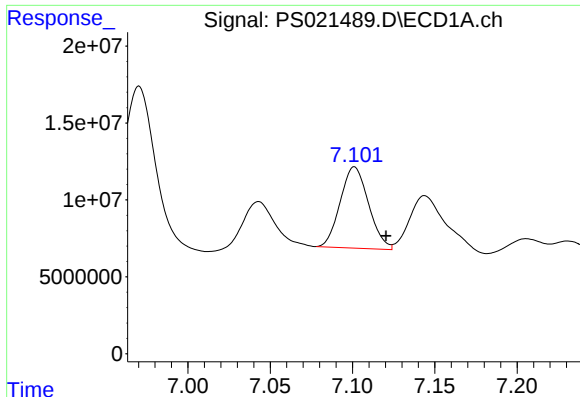
#7 MCPA

R.T.: 6.803 min
Delta R.T.: 0.006 min
Response: 28763830
Conc: 2.25 ug/ml



#7 MCPA

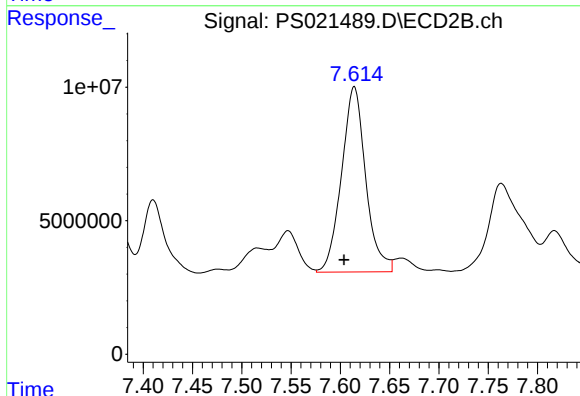
R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 49881647
Conc: 5.64 ug/ml



#8 DICHLORPROP

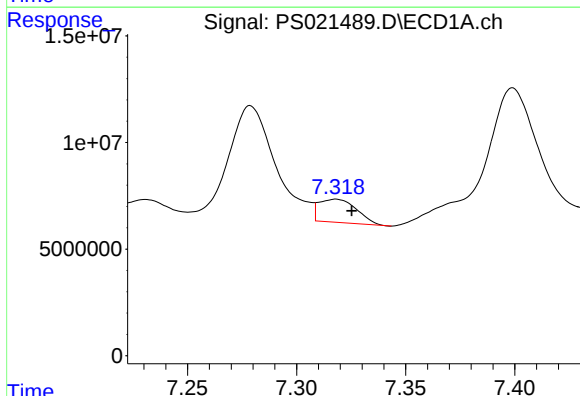
R.T.: 7.101 min
Delta R.T.: -0.019 min
Response: 63425071
Conc: 20.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



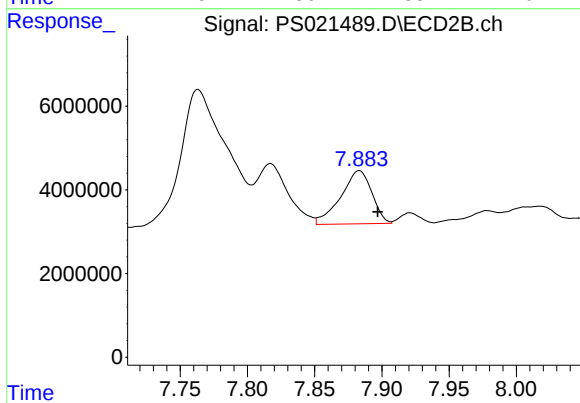
#8 DICHLORPROP

R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 118560739
Conc: 60.19 ng/ml



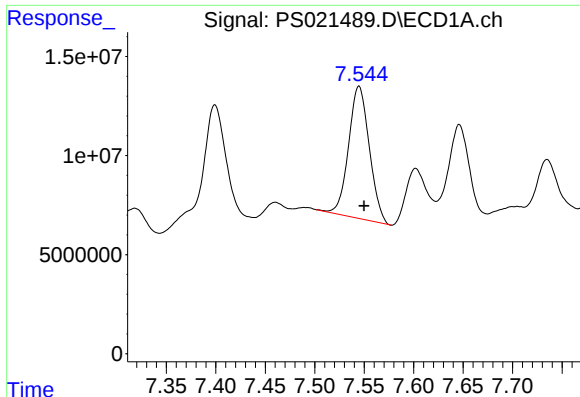
#9 2,4-D

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 13059114
Conc: 3.42 ng/ml



#9 2,4-D

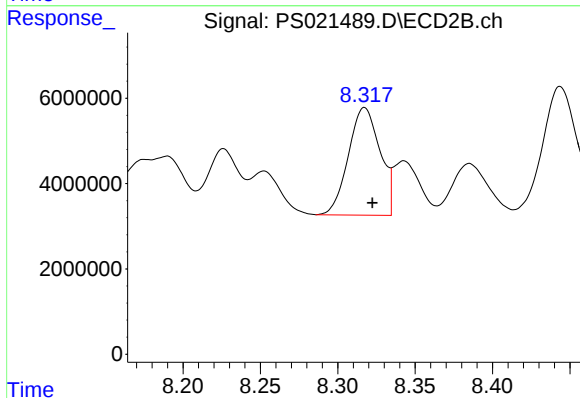
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 20497896
Conc: 8.50 ng/ml



#10 Pentachlorophenol

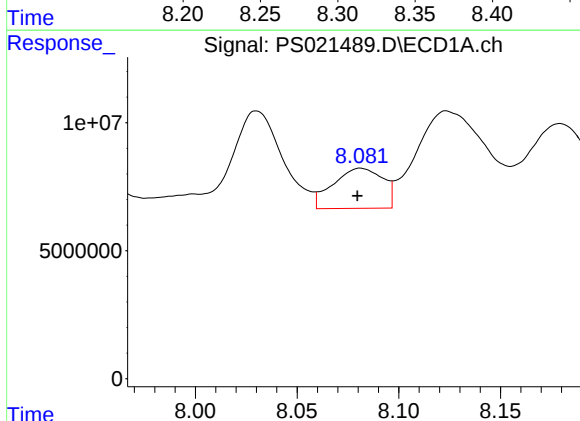
R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 97331527
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



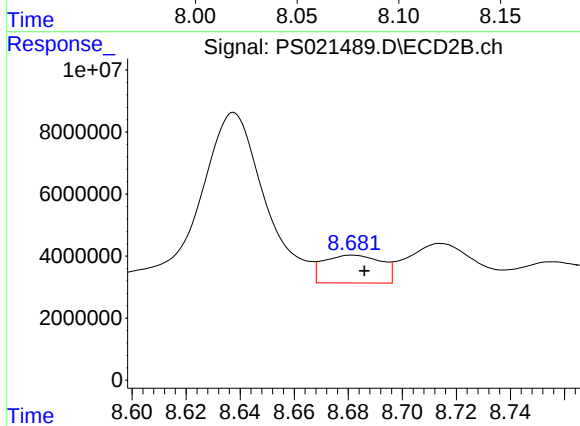
#10 Pentachlorophenol

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 35901098
Conc: 1.36 ng/ml



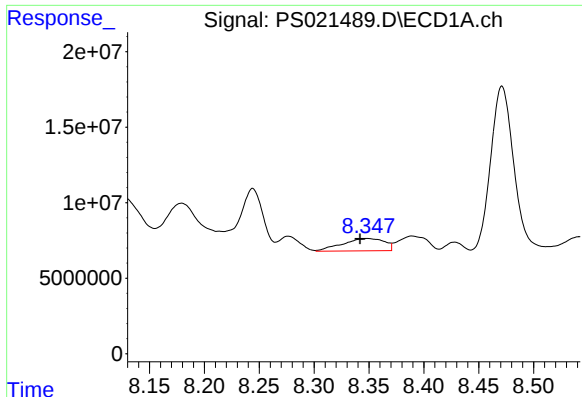
#11 2,4,5-TP (SILVEX)

R.T.: 8.081 min
Delta R.T.: 0.002 min
Response: 26636276
Conc: 1.44 ng/ml



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

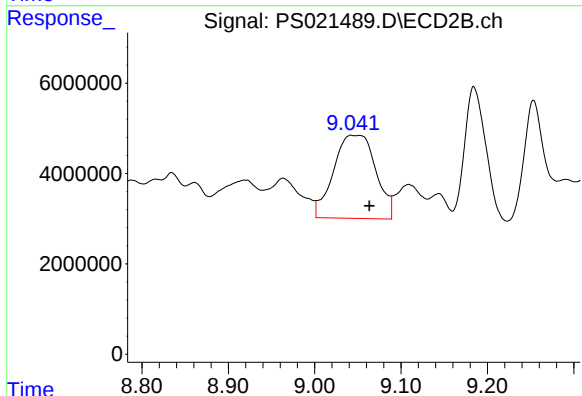
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 13358608
Conc: 1.19 ng/ml



#12 2,4,5-T

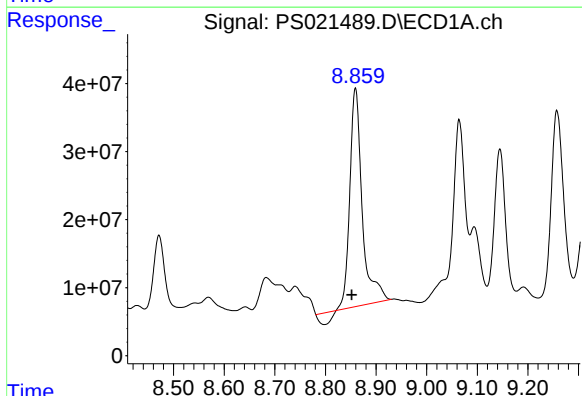
R.T.: 8.348 min
Delta R.T.: 0.007 min
Response: 21953693
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



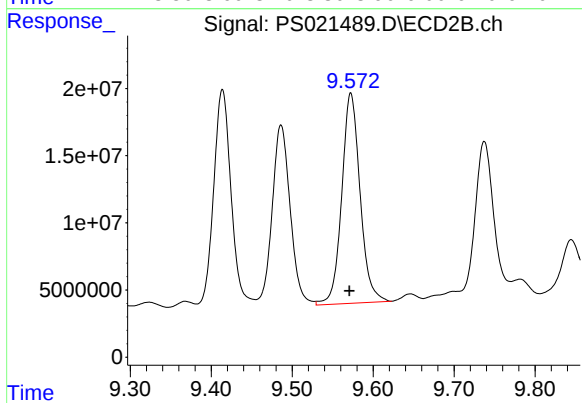
#12 2,4,5-T

R.T.: 9.050 min
Delta R.T.: -0.013 min
Response: 62424054
Conc: 5.76 ng/ml



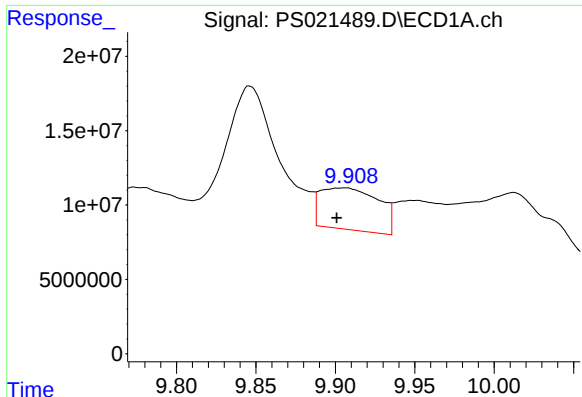
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.007 min
Response: 525626651
Conc: 143.53 ng/ml



#13 2,4-DB

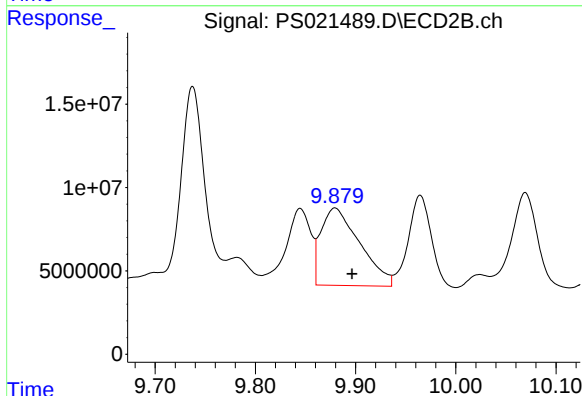
R.T.: 9.573 min
Delta R.T.: 0.002 min
Response: 246661353
Conc: 171.59 ng/ml



#14 DINOSEB

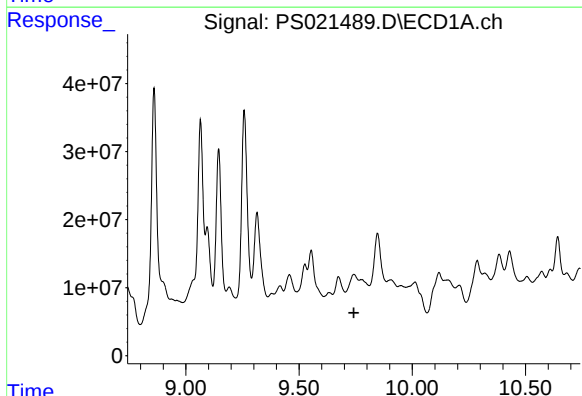
R.T.: 9.905 min
Delta R.T.: 0.004 min
Response: 71501058
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



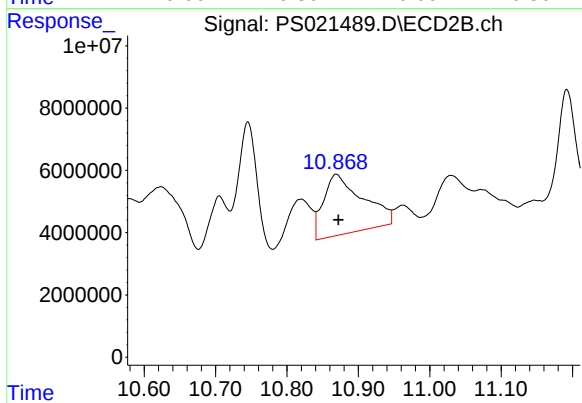
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.017 min
Response: 124872503
Conc: 15.79 ng/ml



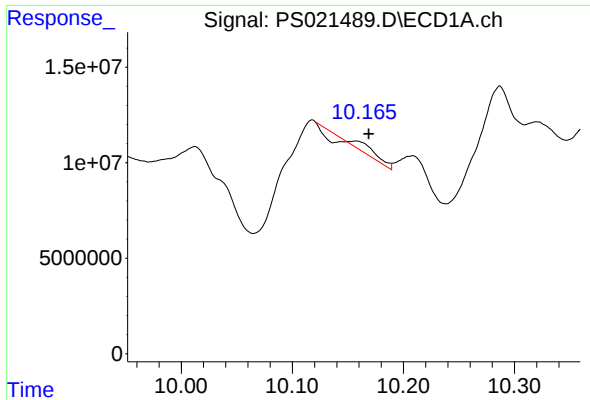
#15 Picloram

R.T.: 9.742 min
Delta R.T.: 0.000 min
Response: -2483014
Conc: N.D.



#15 Picloram

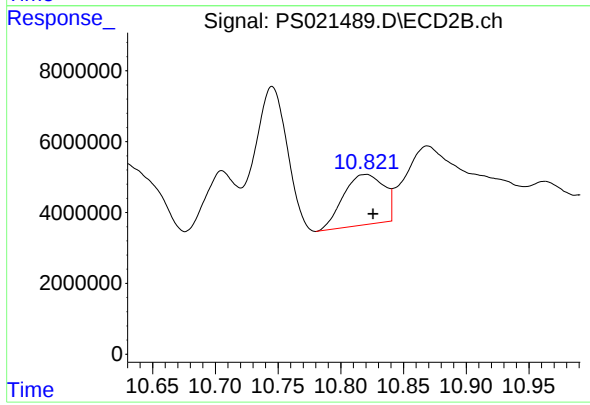
R.T.: 10.869 min
Delta R.T.: -0.003 min
Response: 74114473
Conc: 4.56 ng/ml



#16 DCPA

R.T.: 10.157 min
Delta R.T.: -0.012 min
Response: 2537442
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.006 min
Response: 32044627
Conc: 2.36 ng/ml