

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 18:39
 Operator : AR\AJ
 Sample : Q3609-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-713-COMP-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:41:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.280	7.618	1557.1E6	1687.6E6	343.642	462.921 #
Target Compounds							
1) T	Dalapon	0.000	2.601	0	3250.6E6	N.D.	467.448
2) T	3,5-DICHL...	0.000	6.594	0	22460443	N.D.	3.738
3) T	4-Nitroph...	7.133f	7.178	-15858700	116.9E6	N.D.	51.513
5) T	DICAMBA	7.477	0.000	19534831	0	1.035	N.D. #
6) T	MCPD	7.687f	7.897	75038055	12969055	6.890	<MDL #
7) T	MCPA	7.796	8.191f	50758080	-2635157	3.781	N.D. #
8) T	DICHLORPROP	8.154	8.531	37666323	2189647	8.467	<MDL #
9) T	2,4-D	8.393	8.908f	40358382	19244061	8.945	3.669 #
10) T	Pentachlo...	8.682f	9.367	69561144	77580351	1.109	1.322
11) T	2,4,5-TP ...	0.000	9.730	0	217.1E6	N.D.	8.086
12) T	2,4,5-T	9.536f	10.171	-17298650	341.2E6	N.D.	14.387
13) T	2,4-DB	10.179	10.774f	477.2E6	54638164	181.108	14.488 #
14) T	DINOSEB	11.366	11.116	77766788	178.7E6	3.737	10.101 #
15) T	Picloram	11.152f	12.193f	140.2E6	120.6E6	6.605	3.244 #
16) T	DCPA	0.000	12.133	0	102.1E6	N.D.	3.204

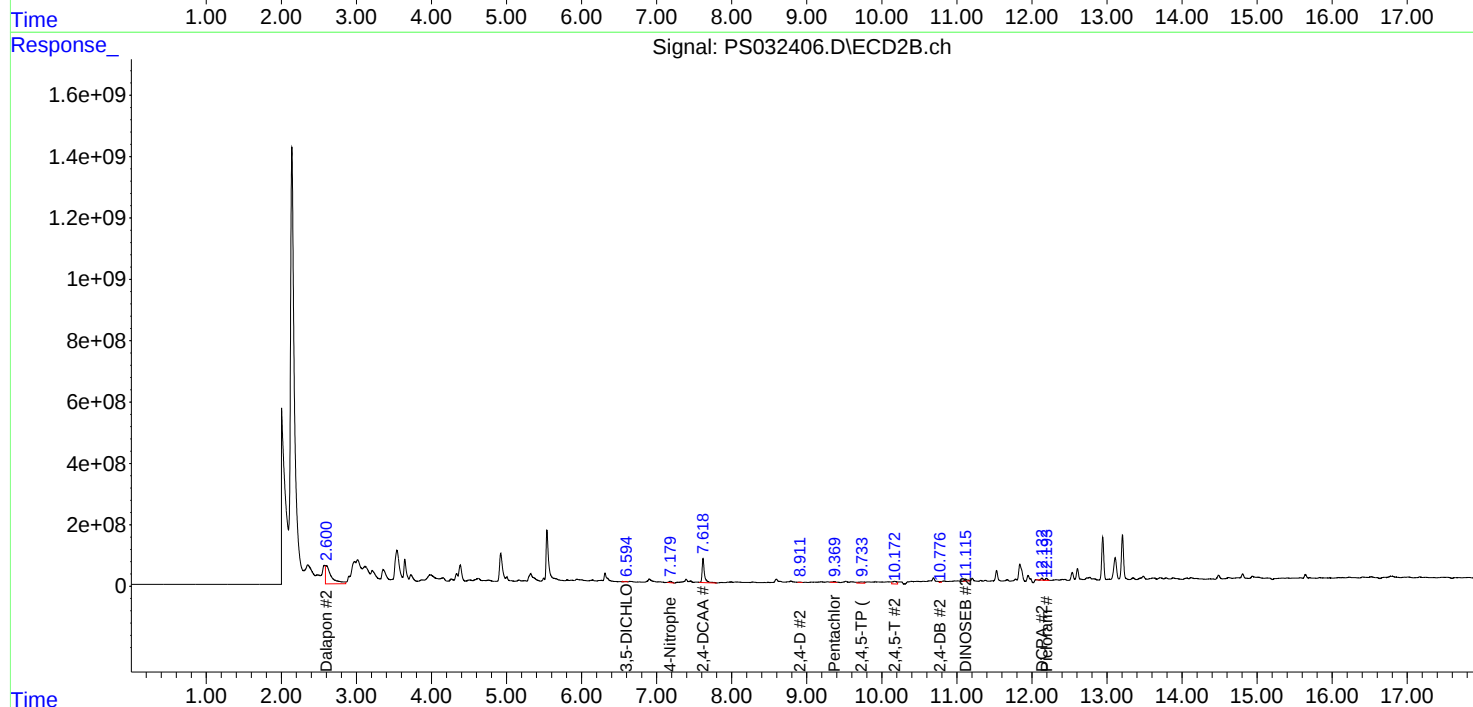
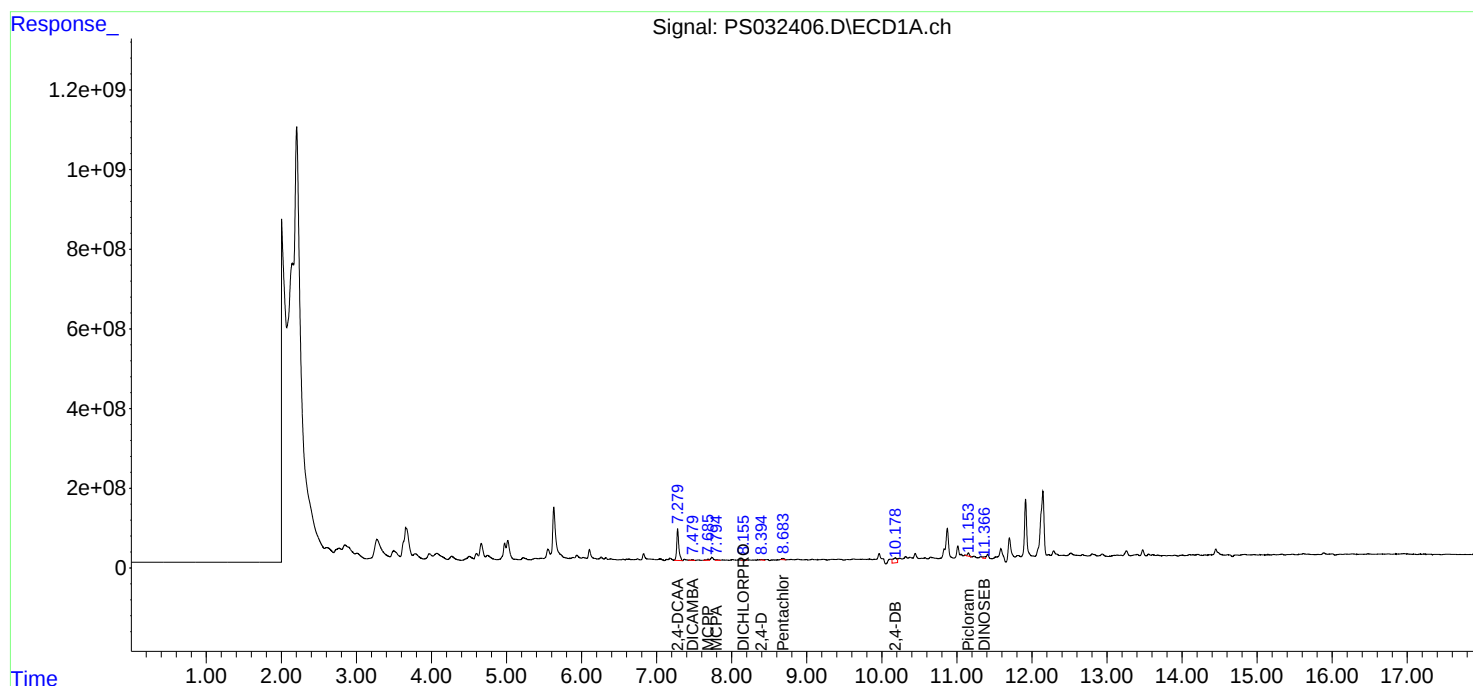
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

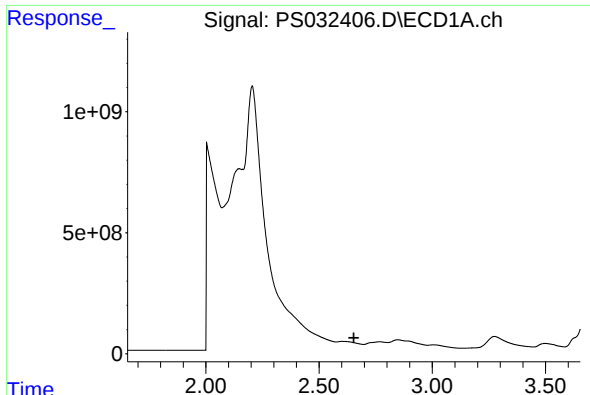
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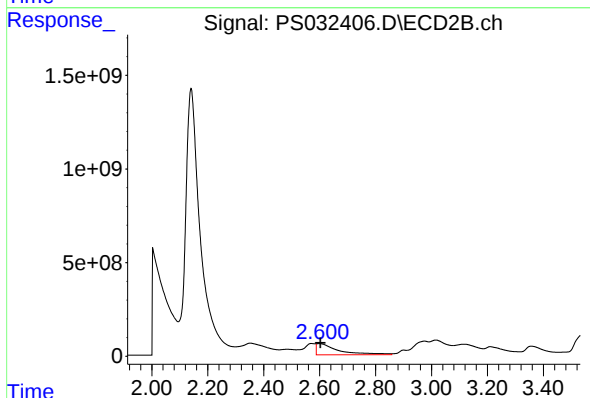




#1 Dalapon

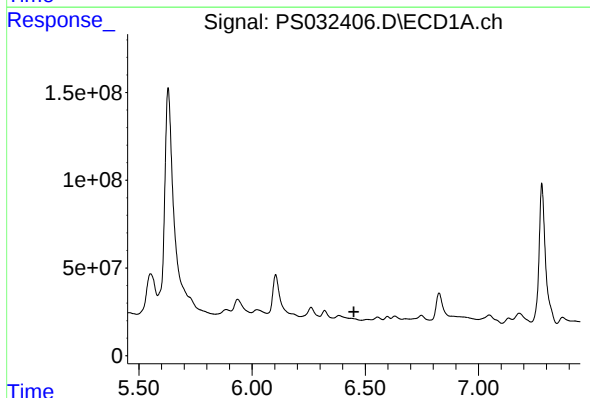
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-03



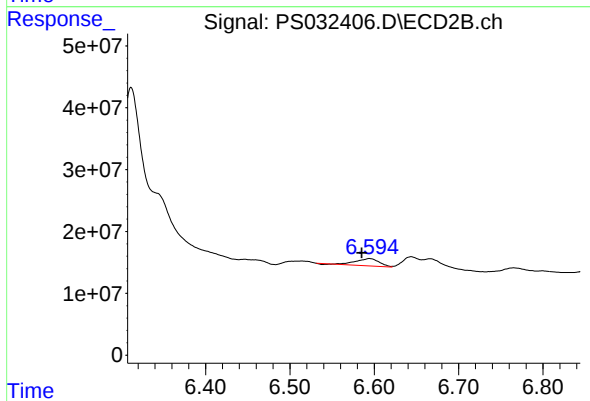
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.002 min
Response: 3250632574
Conc: 467.45 ng/ml



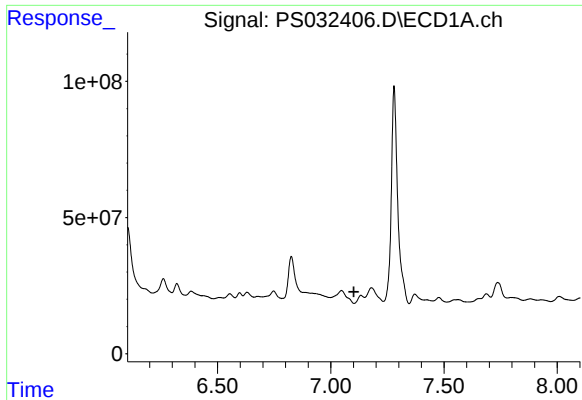
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

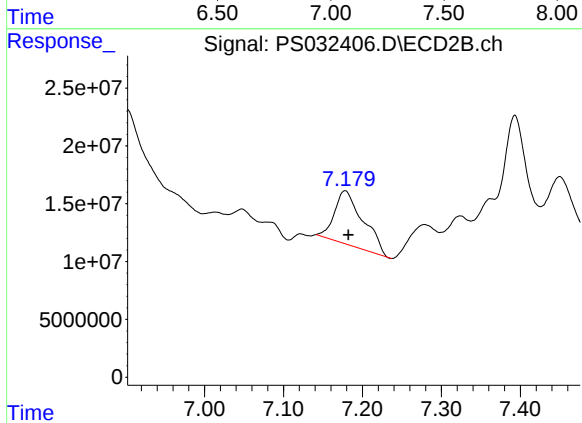
R.T.: 6.594 min
Delta R.T.: 0.009 min
Response: 22460443
Conc: 3.74 ng/ml



#3 4-Nitrophenol

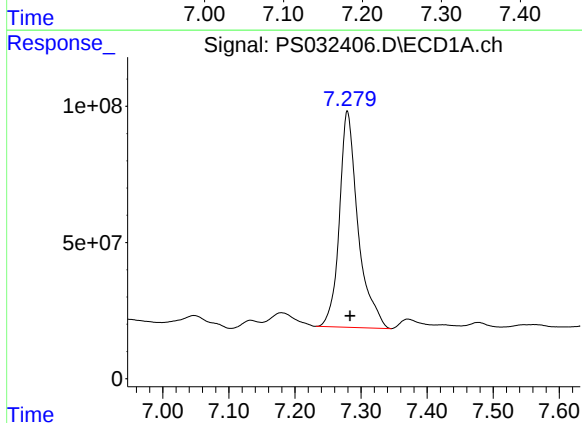
R.T.: 7.133 min
Delta R.T.: 0.031 min
Response: -15858700
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-03



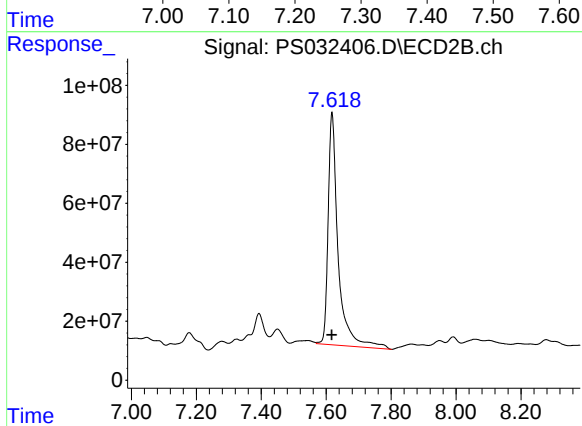
#3 4-Nitrophenol

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 116929654
Conc: 51.51 ng/ml



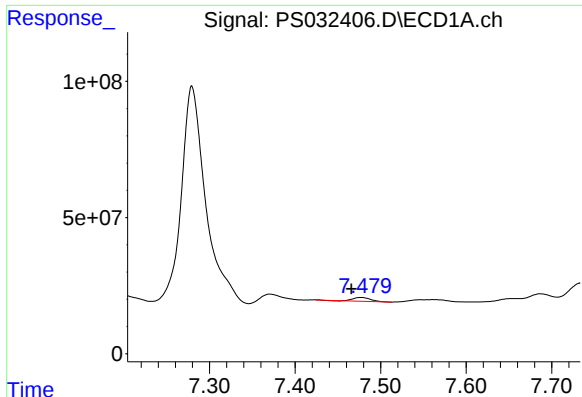
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 1557137401
Conc: 343.64 ng/ml



#4 2,4-DCAA

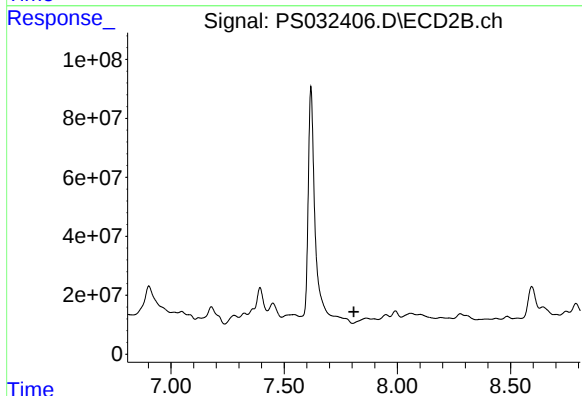
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 1687577724
Conc: 462.92 ng/ml



#5 DICAMBA

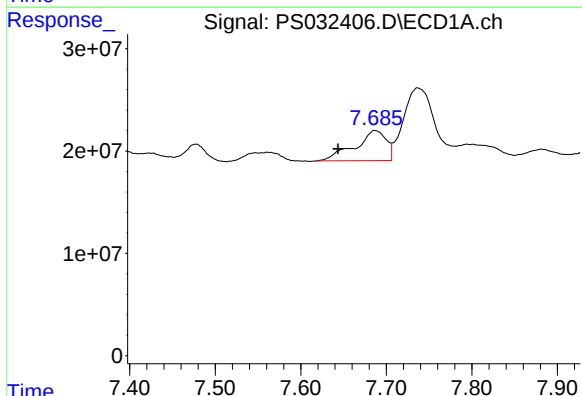
R.T.: 7.477 min
Delta R.T.: 0.011 min
Response: 19534831
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-03



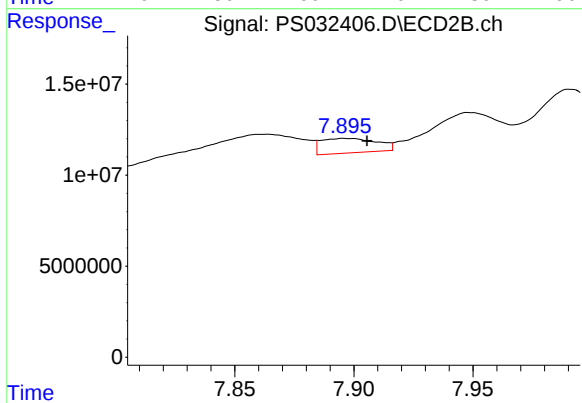
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



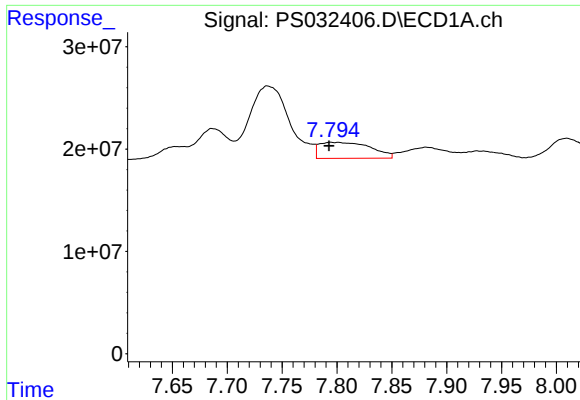
#6 MCP

R.T.: 7.687 min
Delta R.T.: 0.043 min
Response: 75038055
Conc: 6.89 ug/ml



#6 MCP

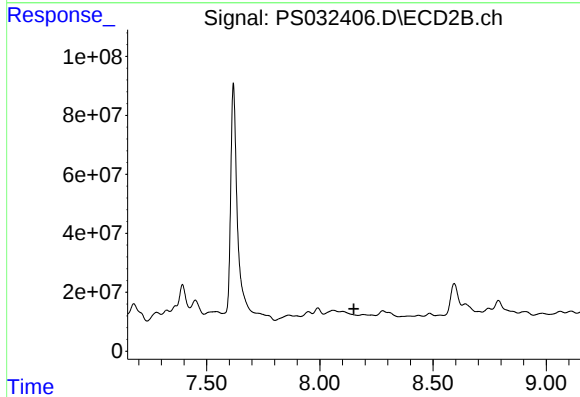
R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 12969055
Conc: N.D.



#7 MCPA

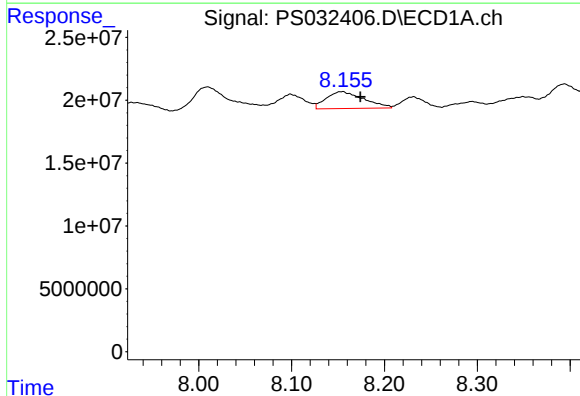
R.T.: 7.796 min
Delta R.T.: 0.003 min
Response: 50758080
Conc: 3.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-03



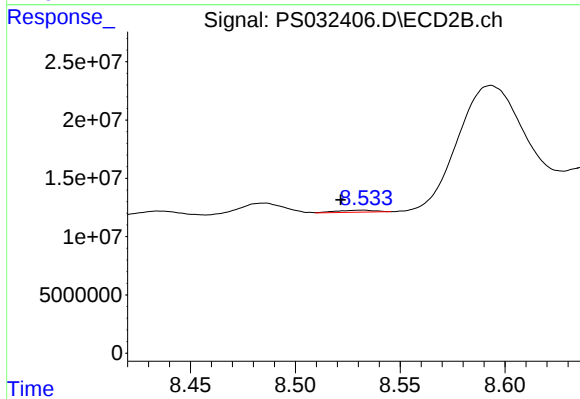
#7 MCPA

R.T.: 8.191 min
Delta R.T.: 0.041 min
Response: -2635157
Conc: N.D.



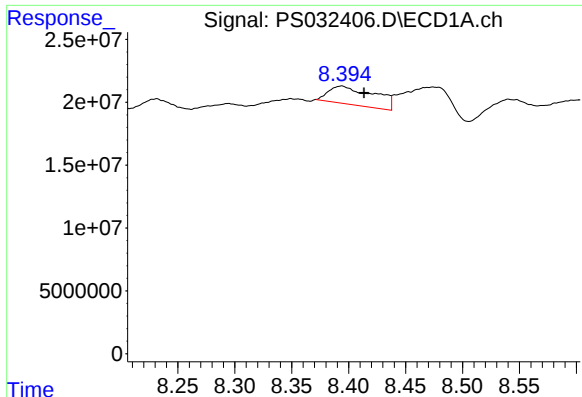
#8 DICHLORPROP

R.T.: 8.154 min
Delta R.T.: -0.020 min
Response: 37666323
Conc: 8.47 ng/ml



#8 DICHLORPROP

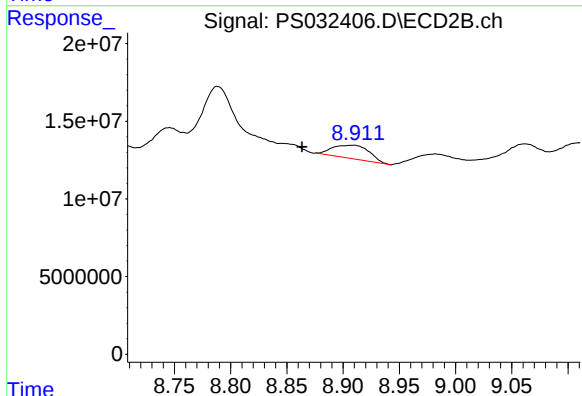
R.T.: 8.531 min
Delta R.T.: 0.010 min
Response: 2189647
Conc: N.D.



#9 2,4-D

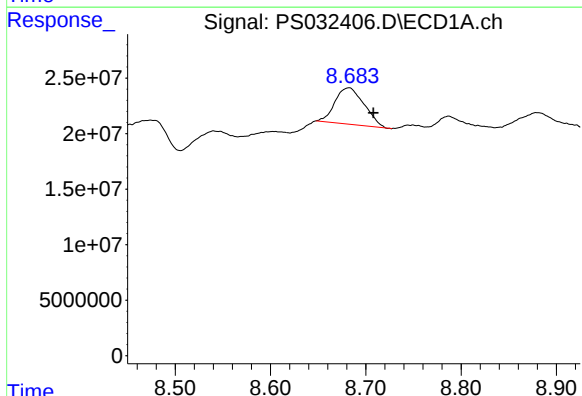
R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 40358382
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-03



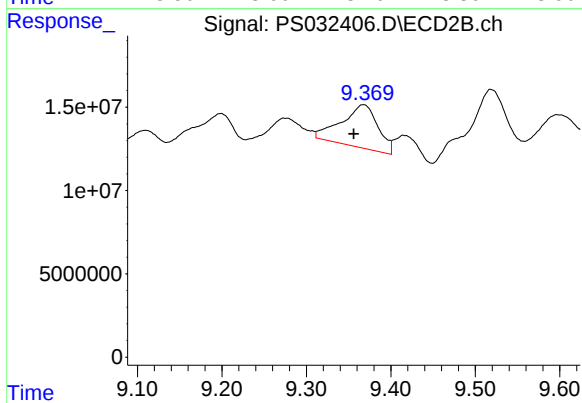
#9 2,4-D

R.T.: 8.908 min
Delta R.T.: 0.044 min
Response: 19244061
Conc: 3.67 ng/ml



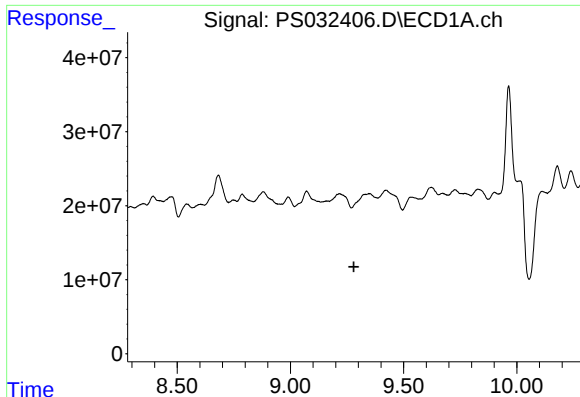
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: -0.026 min
Response: 69561144
Conc: 1.11 ng/ml



#10 Pentachlorophenol

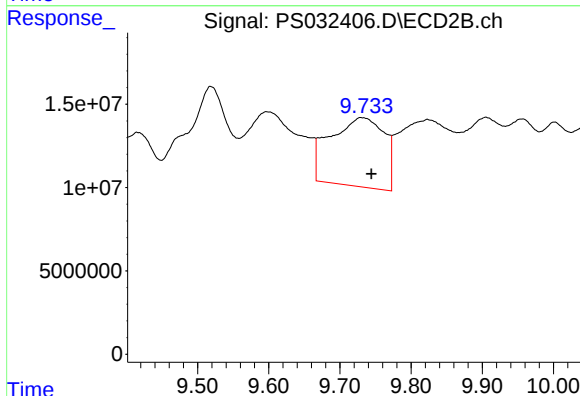
R.T.: 9.367 min
Delta R.T.: 0.011 min
Response: 77580351
Conc: 1.32 ng/ml



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

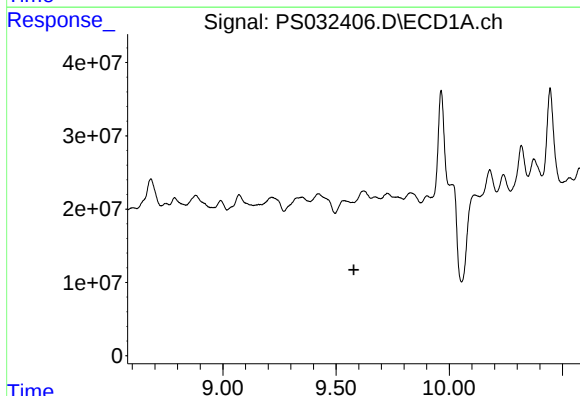
R.T.: 0.000 min
Exp R.T.: 9.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-03



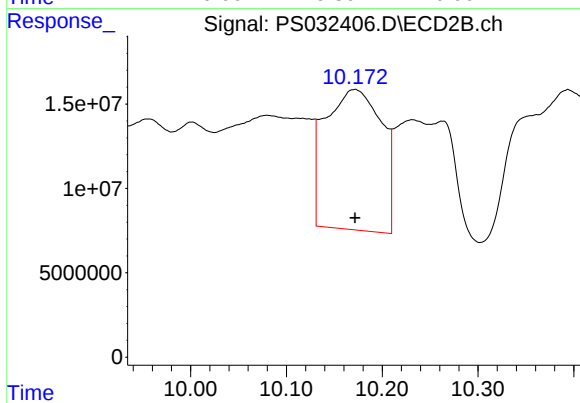
#11 2,4,5-TP (SILVEX)

R.T.: 9.730 min
Delta R.T.: -0.014 min
Response: 217134051
Conc: 8.09 ng/ml



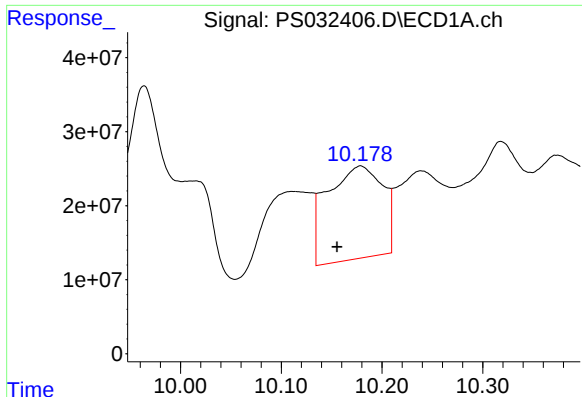
#12 2,4,5-T

R.T.: 9.536 min
Delta R.T.: -0.043 min
Response: -17298650
Conc: N.D.



#12 2,4,5-T

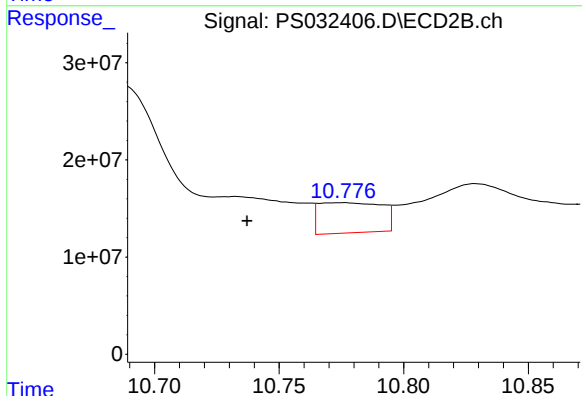
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 341224868
Conc: 14.39 ng/ml



#13 2,4-DB

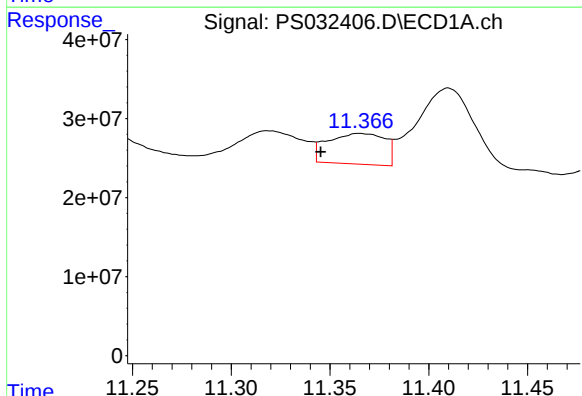
R.T.: 10.179 min
Delta R.T.: 0.023 min
Response: 477240059
Conc: 181.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-03



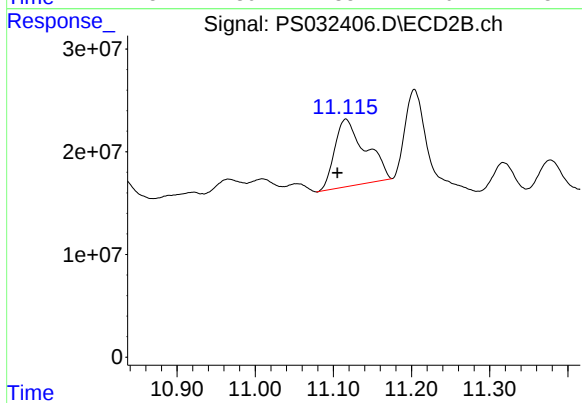
#13 2,4-DB

R.T.: 10.774 min
Delta R.T.: 0.037 min
Response: 54638164
Conc: 14.49 ng/ml



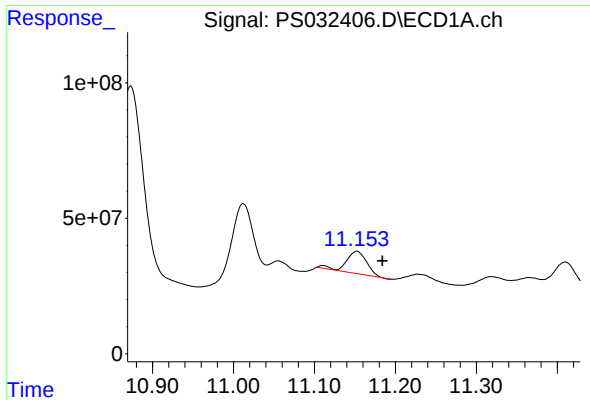
#14 DINOSEB

R.T.: 11.366 min
Delta R.T.: 0.020 min
Response: 77766788
Conc: 3.74 ng/ml



#14 DINOSEB

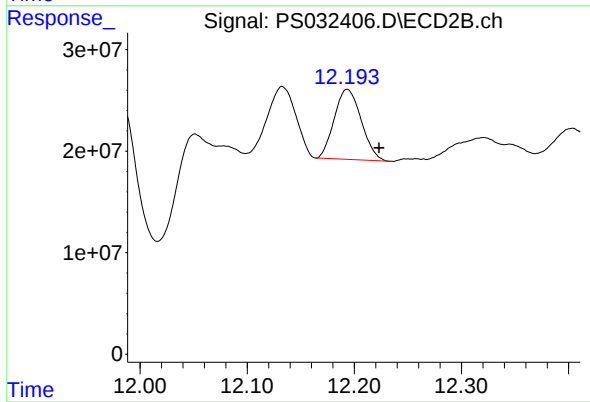
R.T.: 11.116 min
Delta R.T.: 0.011 min
Response: 178657406
Conc: 10.10 ng/ml



#15 Picloram

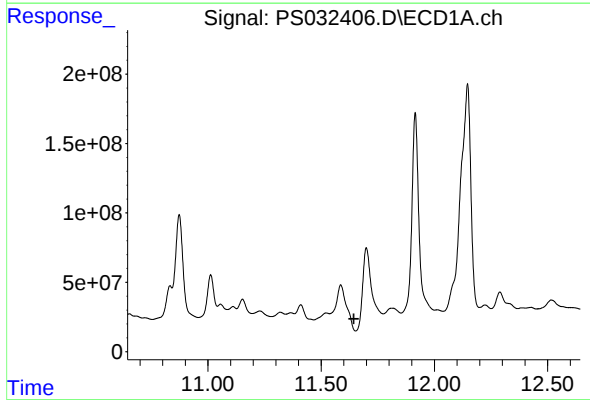
R.T.: 11.152 min
Delta R.T.: -0.032 min
Response: 140200474
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
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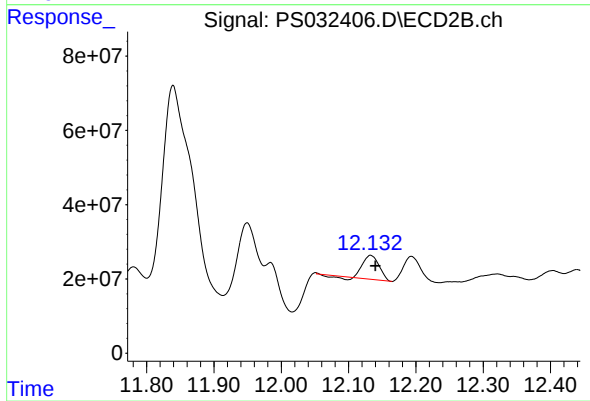
#15 Picloram

R.T.: 12.193 min
Delta R.T.: -0.030 min
Response: 120613934
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.644 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.133 min
Delta R.T.: -0.007 min
Response: 102066184
Conc: 3.20 ng/ml