

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 17:44
 Operator : AR\AJ
 Sample : Q3664-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ARS20-0001

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:35:41 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	7.279	7.618	1299.8E6	1358.1E6	286.854	372.553 #
Target Compounds							
1) T	Dalapon	0.000	2.567f	0	3208.5E6	N.D.	461.383
2) T	3,5-DICHL...	6.493f	0.000	2070611	0	<MDL	N.D. #
3) T	4-Nitroph...	7.052f	0.000	873547	0	<MDL	N.D. #
5) T	DICAMBA	7.474	7.775f	47786379	17013002	2.533	<MDL #
6) T	MCPD	7.656	0.000	16018325	0	1.471	N.D. #
7) T	MCPA	7.829f	8.193f	15000458	8738403	1.117	<MDL #
8) T	DICHLORPROP	8.159	8.484f	52851258	96636880	11.880	20.263 #
9) T	2,4-D	8.390	8.897f	48337325	1483700	10.714	<MDL #
10) T	Pentachlo...	8.693	9.357	20890426	128.5E6	<MDL	2.189 #
11) T	2,4,5-TP ...	9.325f	9.734	110.2E6	250.5E6	4.235	9.327 #
12) T	2,4,5-T	9.561	10.177	47840033	106.3E6	2.007	4.481 #
13) T	2,4-DB	10.173	10.773f	667.0E6	132.7E6	253.122	35.179 #
14) T	DINOSEB	0.000	11.106	0	277.0E6	N.D.	15.661
15) T	Picloram	11.154f	12.262f	6259404	581.5E6	<MDL	15.640 #
16) T	DCPA	11.614f	12.138	64846126	178.4E6	1.933	5.598 #

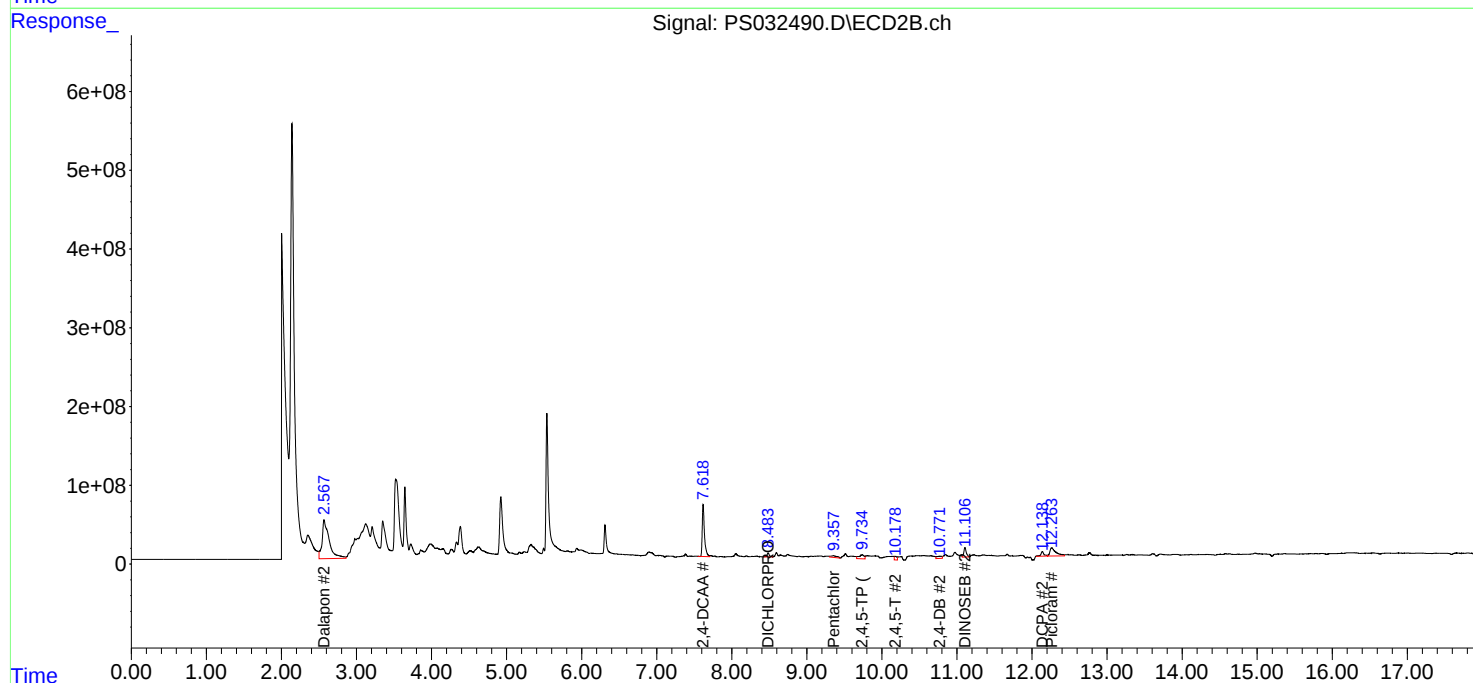
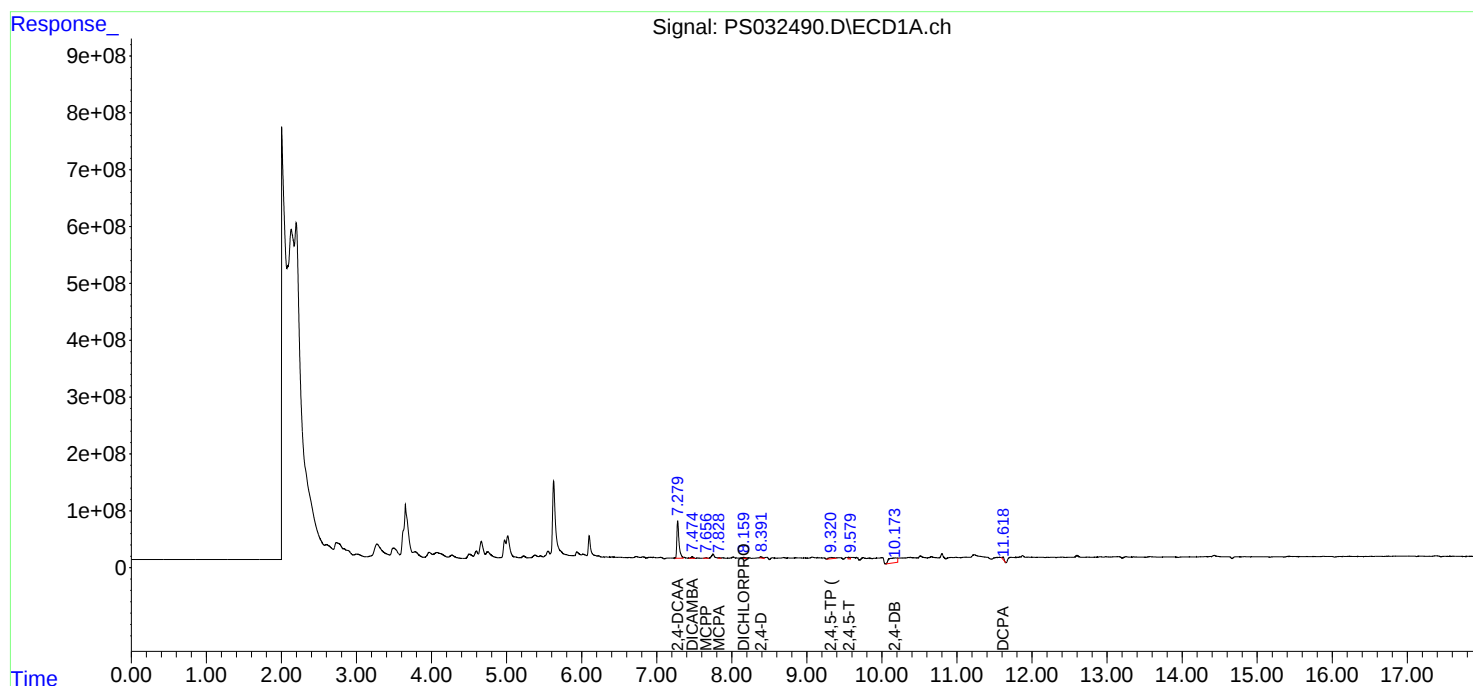
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

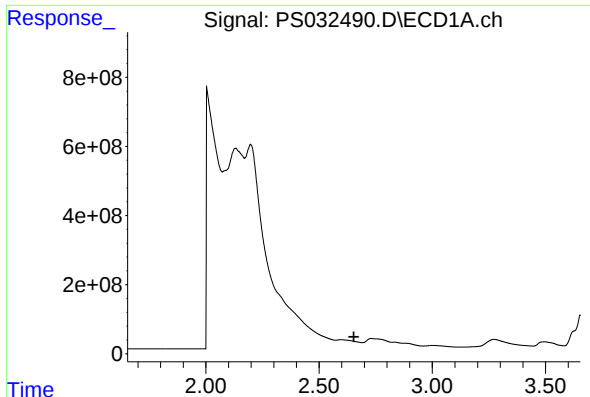
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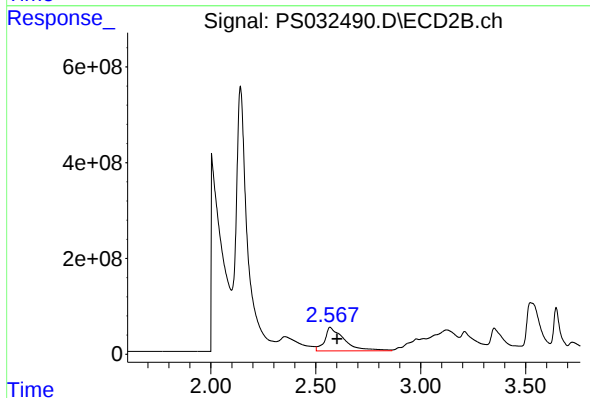




#1 Dalapon

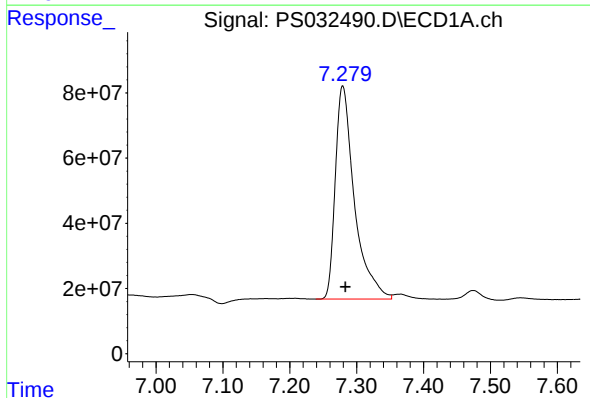
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ARS20-0001



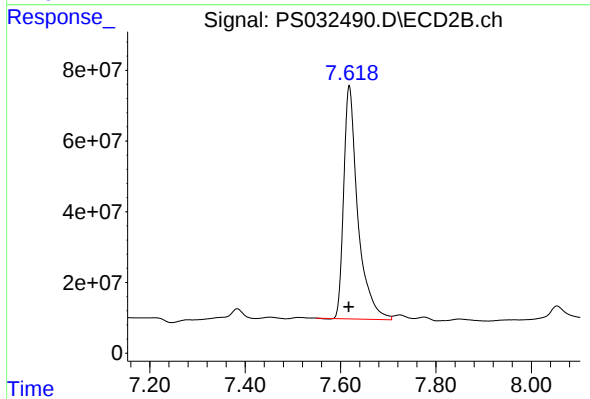
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.035 min
Response: 3208457600
Conc: 461.38 ng/ml



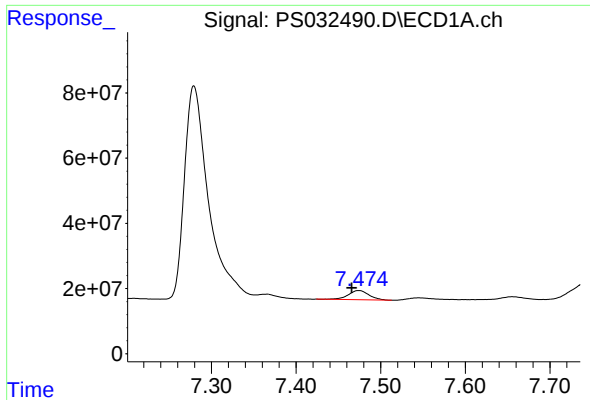
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 1299816259
Conc: 286.85 ng/ml



#4 2,4-DCAA

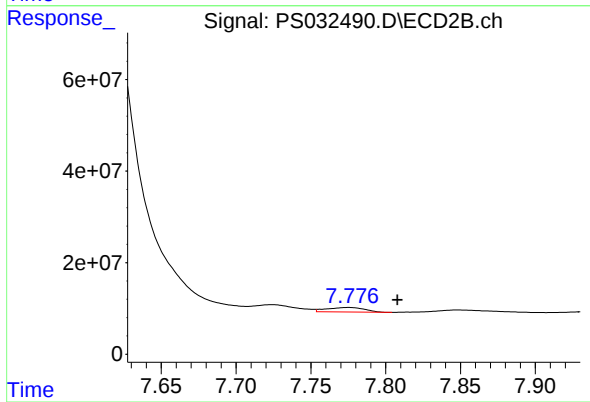
R.T.: 7.618 min
Delta R.T.: 0.001 min
Response: 1358138928
Conc: 372.55 ng/ml



#5 DICAMBA

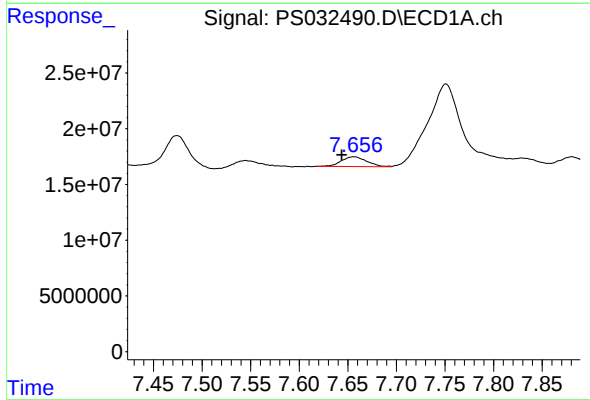
R.T.: 7.474 min
Delta R.T.: 0.008 min
Response: 47786379
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0001



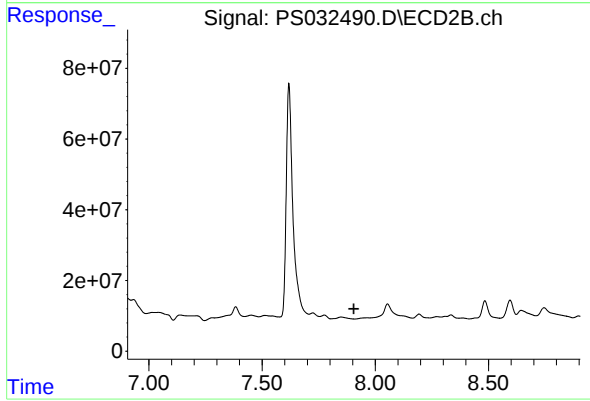
#5 DICAMBA

R.T.: 7.775 min
Delta R.T.: -0.033 min
Response: 17013002
Conc: N.D.



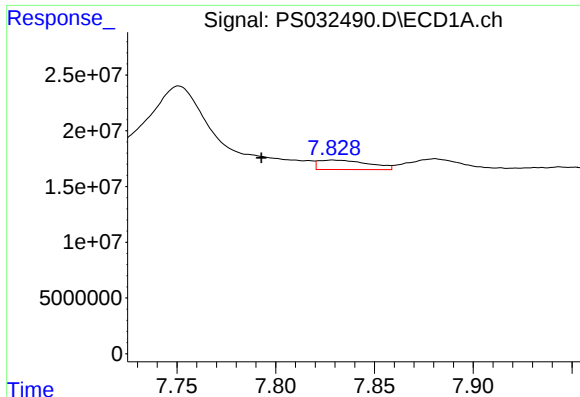
#6 MCP

R.T.: 7.656 min
Delta R.T.: 0.013 min
Response: 16018325
Conc: 1.47 ug/ml



#6 MCP

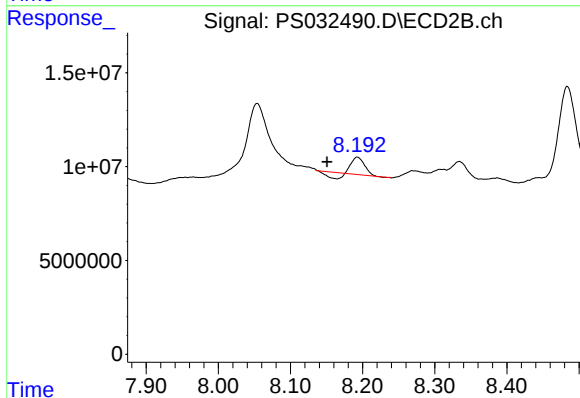
R.T.: 0.000 min
Exp R.T.: 7.906 min
Response: 0
Conc: N.D.



#7 MCPA

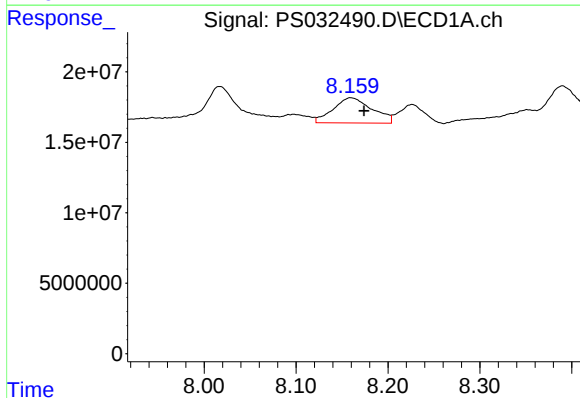
R.T.: 7.829 min
Delta R.T.: 0.036 min
Response: 15000458
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0001



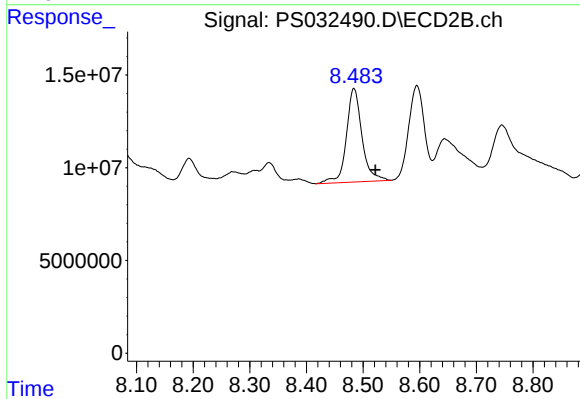
#7 MCPA

R.T.: 8.193 min
Delta R.T.: 0.042 min
Response: 8738403
Conc: N.D.



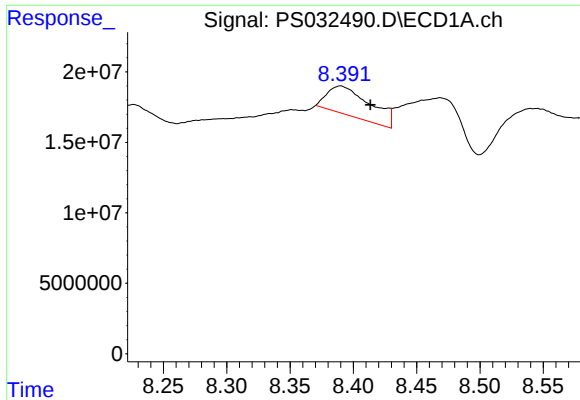
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.015 min
Response: 52851258
Conc: 11.88 ng/ml



#8 DICHLORPROP

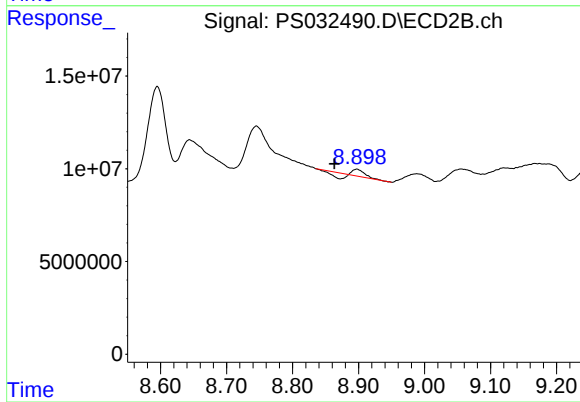
R.T.: 8.484 min
Delta R.T.: -0.038 min
Response: 96636880
Conc: 20.26 ng/ml



#9 2,4-D

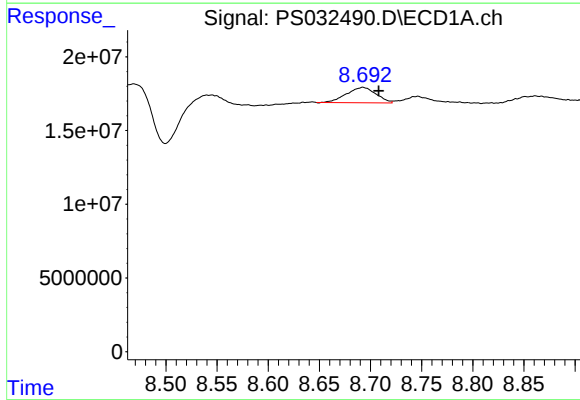
R.T.: 8.390 min
Delta R.T.: -0.024 min
Response: 48337325
Conc: 10.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0001



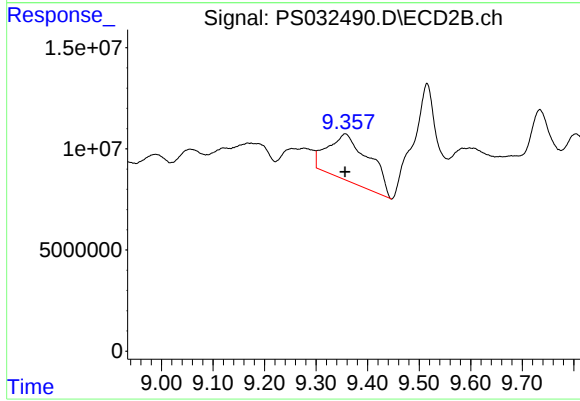
#9 2,4-D

R.T.: 8.897 min
Delta R.T.: 0.034 min
Response: 1483700
Conc: N.D.



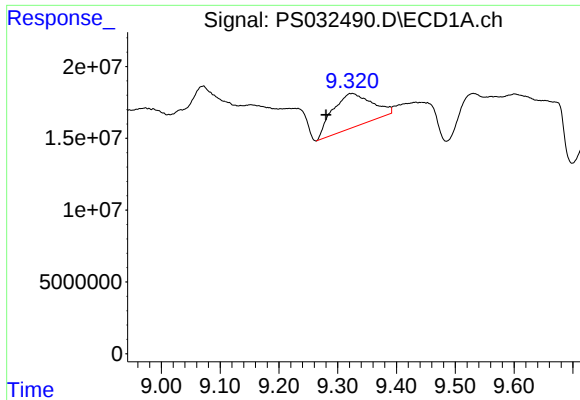
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: -0.015 min
Response: 20890426
Conc: N.D.



#10 Pentachlorophenol

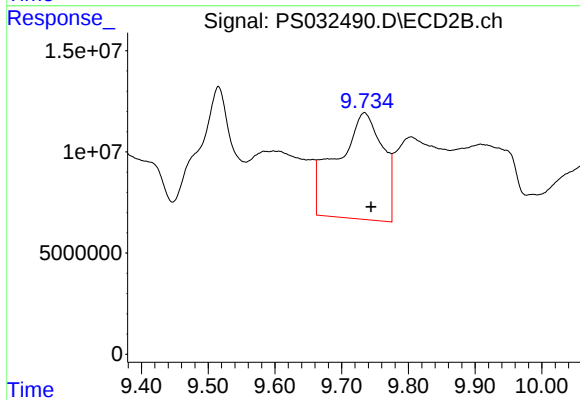
R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 128522469
Conc: 2.19 ng/ml



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

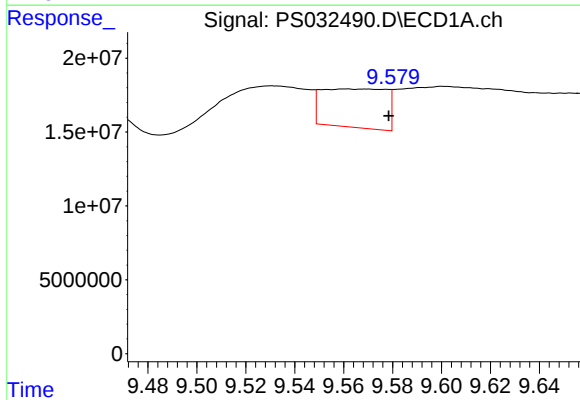
R.T.: 9.325 min
Delta R.T.: 0.045 min
Response: 110171863
Conc: 4.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0001



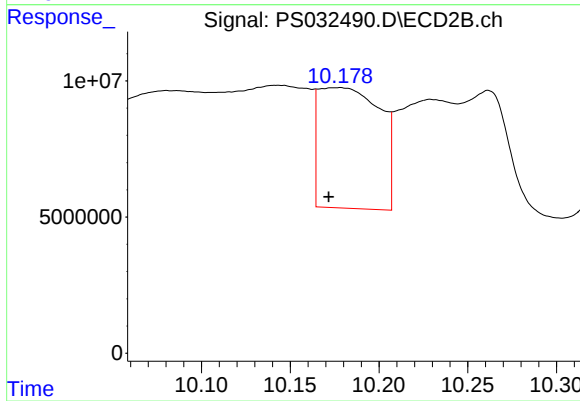
#11 2,4,5-TP (SILVEX)

R.T.: 9.734 min
Delta R.T.: -0.010 min
Response: 250462159
Conc: 9.33 ng/ml



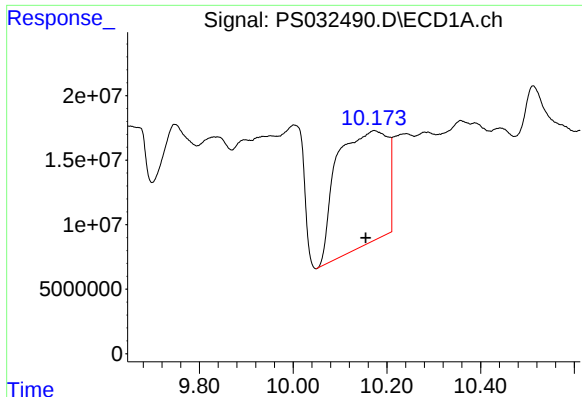
#12 2,4,5-T

R.T.: 9.561 min
Delta R.T.: -0.018 min
Response: 47840033
Conc: 2.01 ng/ml



#12 2,4,5-T

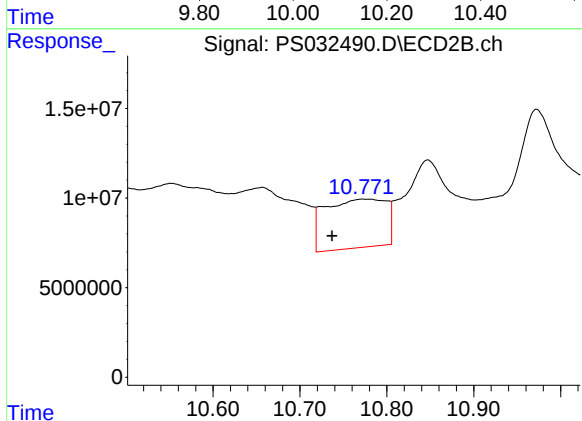
R.T.: 10.177 min
Delta R.T.: 0.005 min
Response: 106279437
Conc: 4.48 ng/ml



#13 2,4-DB

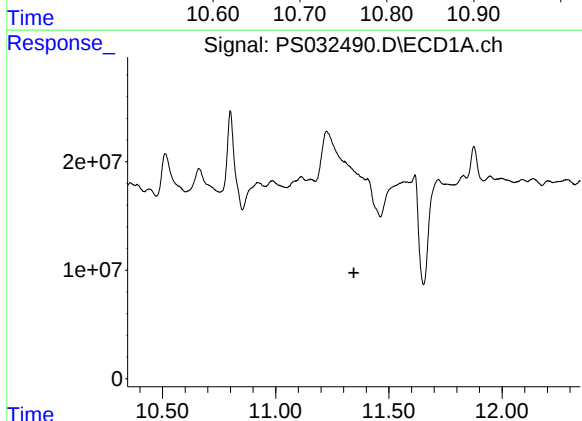
R.T.: 10.173 min
Delta R.T.: 0.018 min
Response: 667007052
Conc: 253.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0001



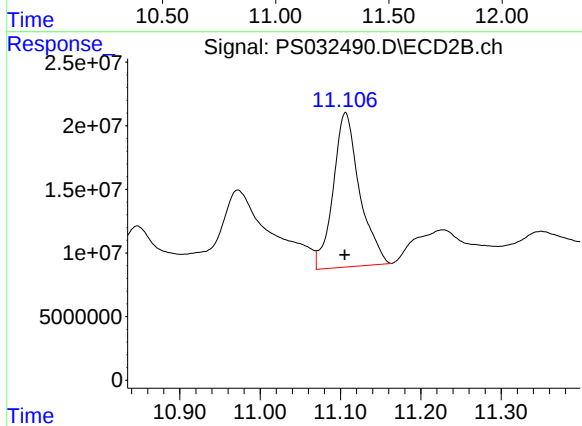
#13 2,4-DB

R.T.: 10.773 min
Delta R.T.: 0.035 min
Response: 132672945
Conc: 35.18 ng/ml



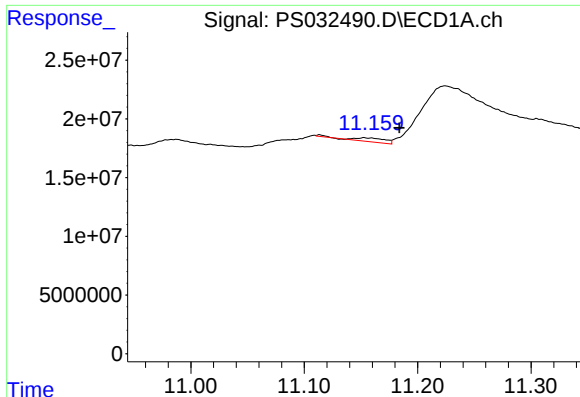
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

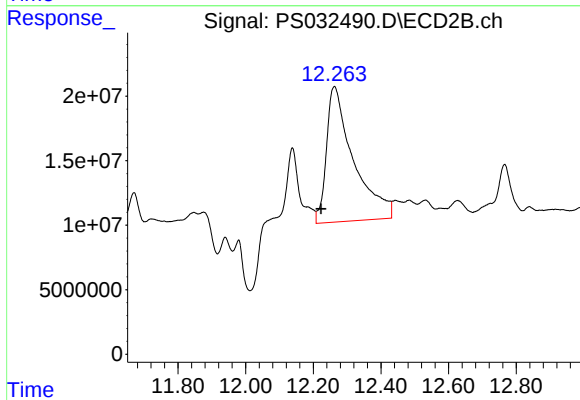
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 276995366
Conc: 15.66 ng/ml



#15 Picloram

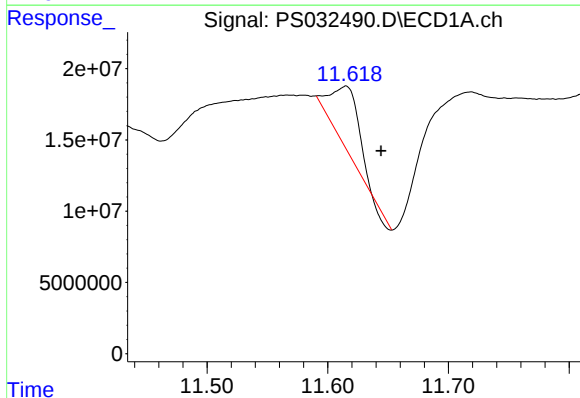
R.T.: 11.154 min
Delta R.T.: -0.030 min
Response: 6259404
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ARS20-0001



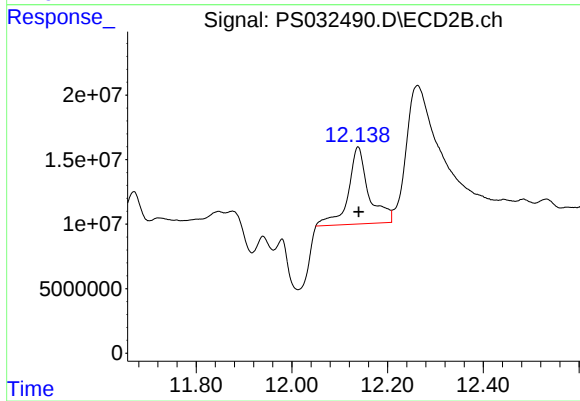
#15 Picloram

R.T.: 12.262 min
Delta R.T.: 0.039 min
Response: 581535815
Conc: 15.64 ng/ml



#16 DCPA

R.T.: 11.614 min
Delta R.T.: -0.030 min
Response: 64846126
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 178368548
Conc: 5.60 ng/ml