

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092524\
 Data File : PS027772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 18:35
 Operator : AR\AJ
 Sample : P4120-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RB24085

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:11:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 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	7.105	7.628	504.8E6	186.0E6	202.942	187.688
Target Compounds							
1) T	Dalapon	2.513f	0.000	81432315	0	19.655	N.D. #
3) T	4-Nitroph...	6.902	0.000	47322857	0	27.950	N.D. #
5) T	DICAMBA	0.000	7.793f	0	8510114	N.D.	1.931
6) T	MCP	7.516f	7.940	76072728	1414499	11.035	<MDL #
7) T	MCPA	7.606	8.160	1445231	25290804	<MDL	4.778 #
8) T	DICHLORPROP	7.938f	8.572f	1597783	14546535	<MDL	13.020 #
9) T	2,4-D	8.178	8.851	2482210	1936819	<MDL	1.737 #
10) T	Pentachlo...	8.478	9.364	126.2E6	37878744	3.471	2.291 #
11) T	2,4,5-TP ...	9.024f	9.712f	5124195	27050502	<MDL	4.512 #
12) T	2,4,5-T	9.337	10.159	11051382	52695396	<MDL	10.082 #
13) T	2,4-DB	9.917	0.000	96747361	0	41.662	N.D. #
14) T	DINOSEB	11.070	11.098	5254448	1920330	<MDL	<MDL #
15) T	Picloram	10.901	12.186	43416434	14811662	2.321	3.187 #
16) T	DCPA	11.364	12.124	60340347	18070854	3.636	2.804

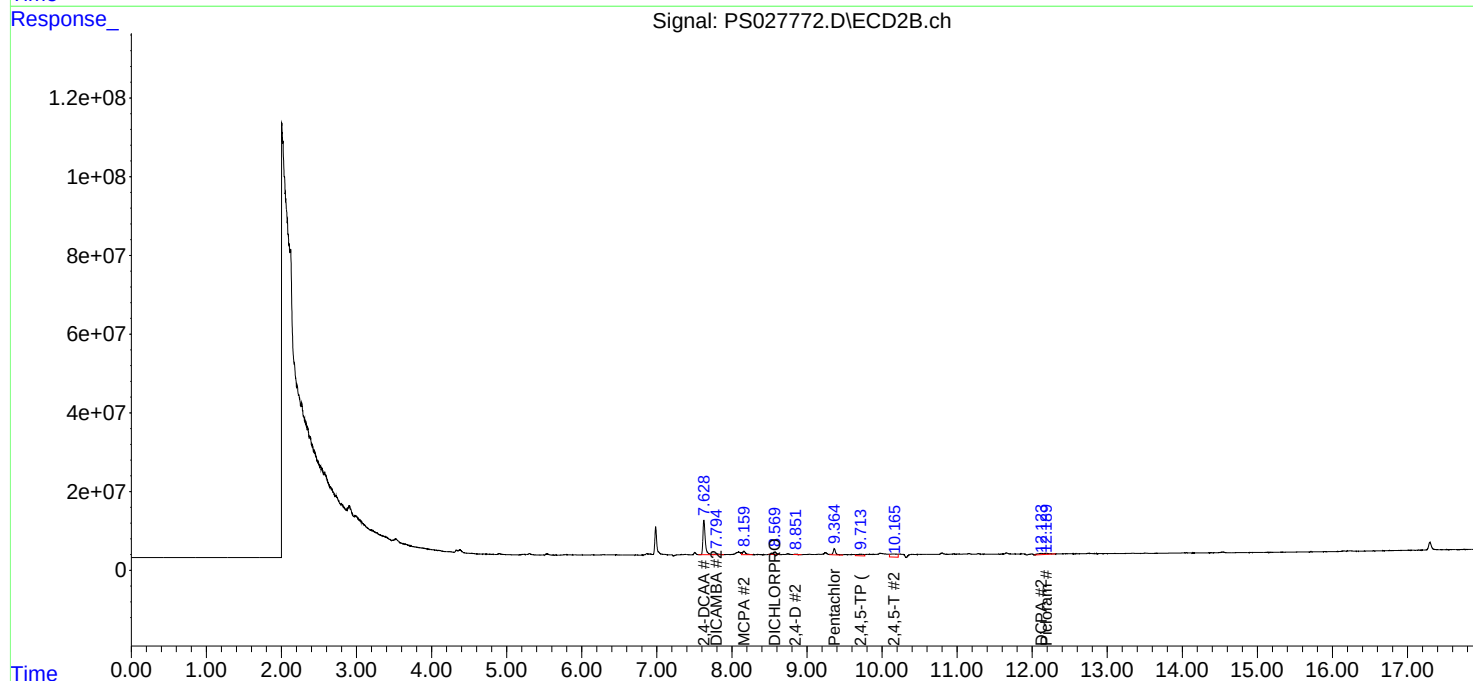
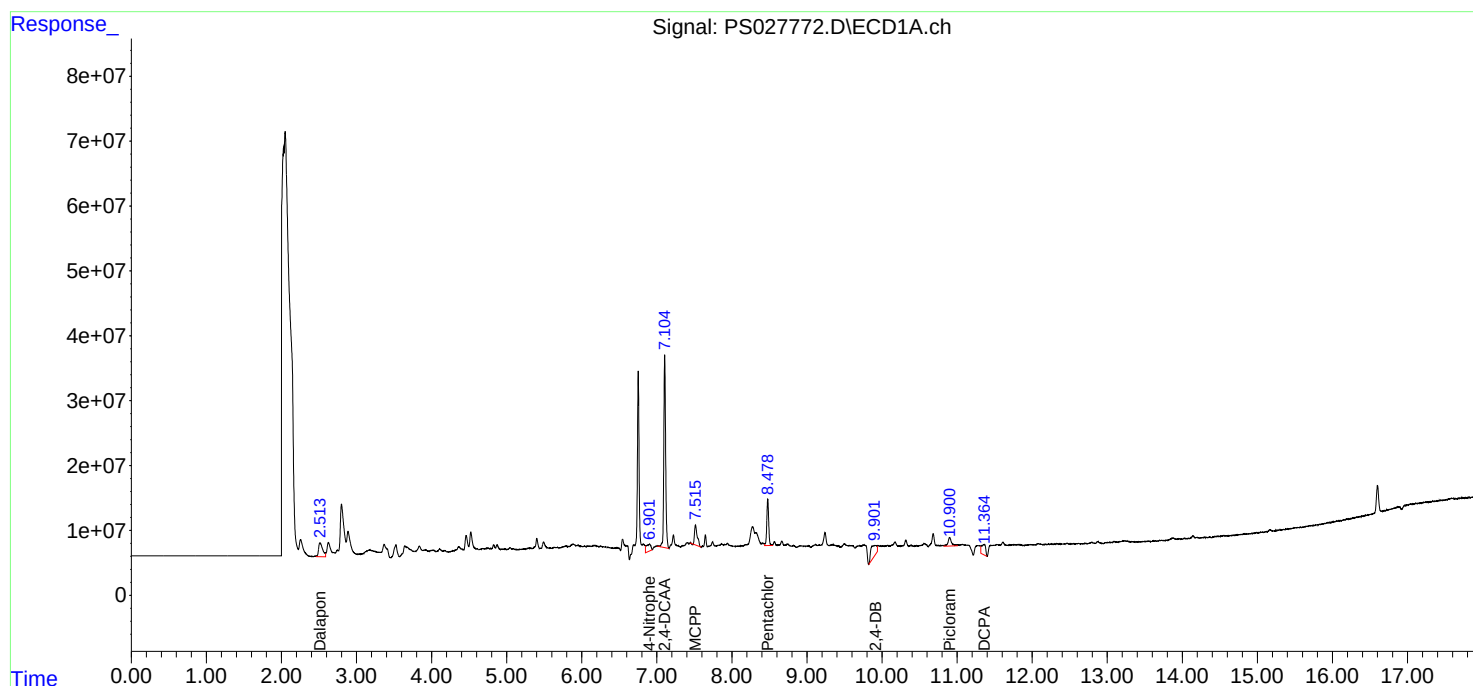
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

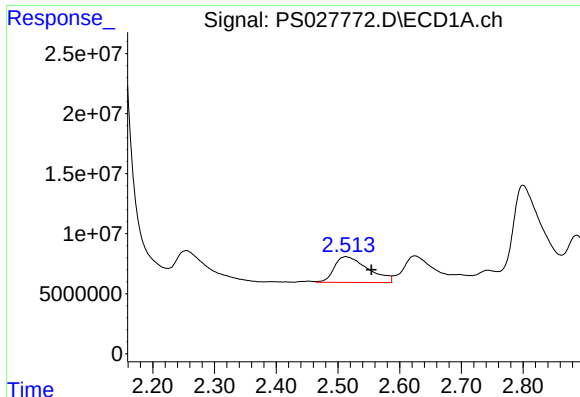
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Data File : PS027772.D
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ALS Vial : 6 Sample Multiplier: 1

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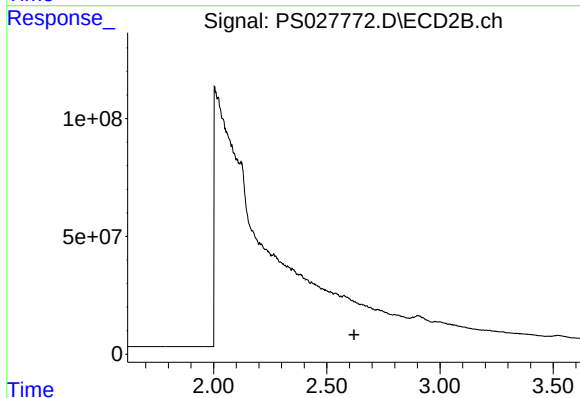




#1 Dalapon

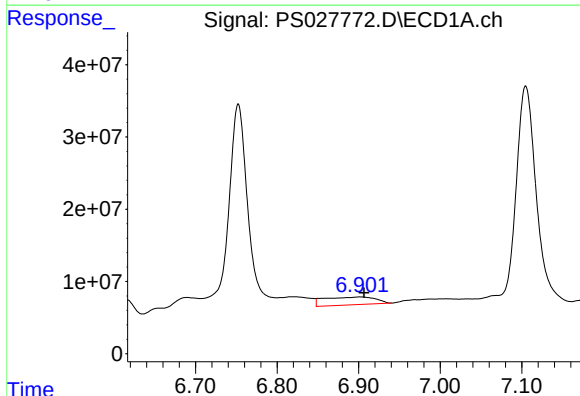
R.T.: 2.513 min
Delta R.T.: -0.041 min
Response: 81432315
Conc: 19.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
RB24085



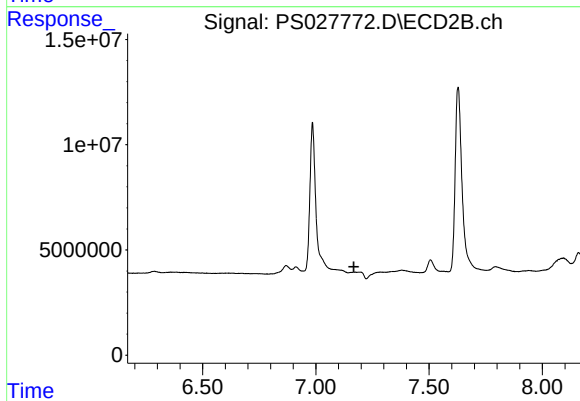
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



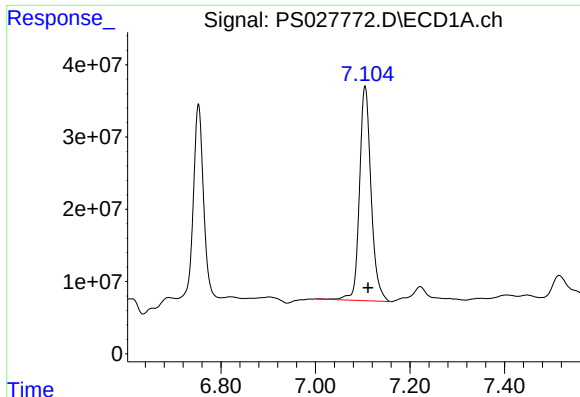
#3 4-Nitrophenol

R.T.: 6.902 min
Delta R.T.: -0.005 min
Response: 47322857
Conc: 27.95 ng/ml



#3 4-Nitrophenol

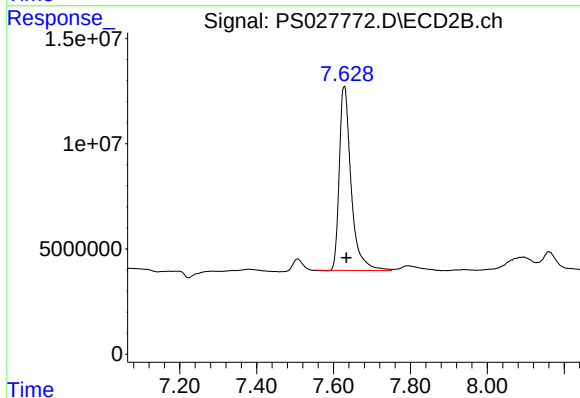
R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

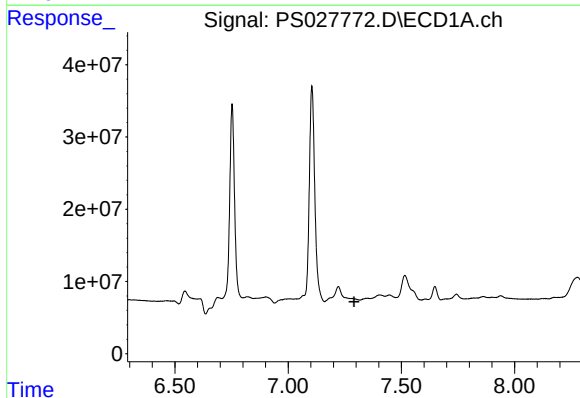
R.T.: 7.105 min
Delta R.T.: -0.007 min
Response: 504839843
Conc: 202.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
RB24085



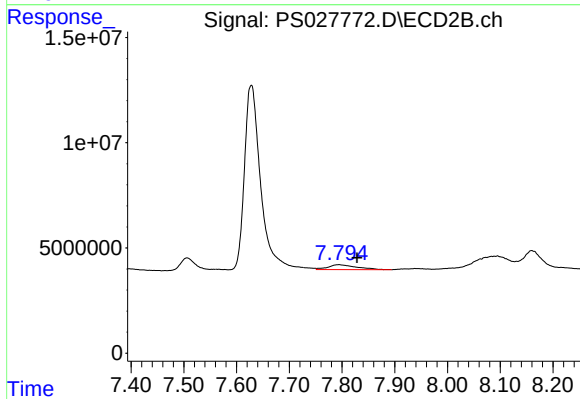
#4 2,4-DCAA

R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 186005252
Conc: 187.69 ng/ml



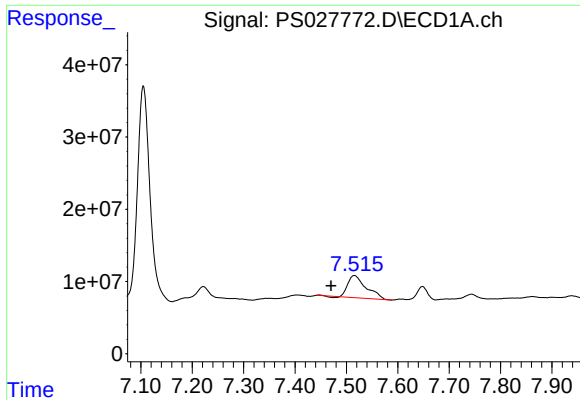
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#5 DICAMBA

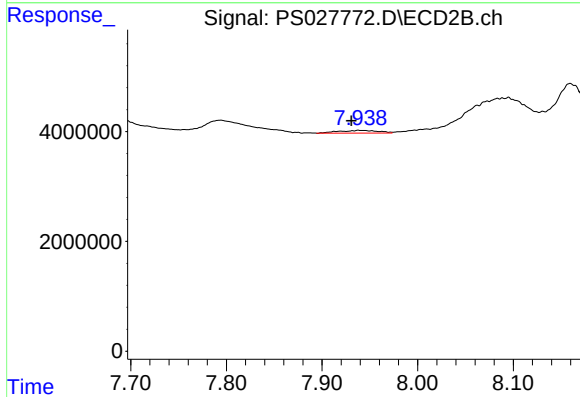
R.T.: 7.793 min
Delta R.T.: -0.035 min
Response: 8510114
Conc: 1.93 ng/ml



#6 MCPP

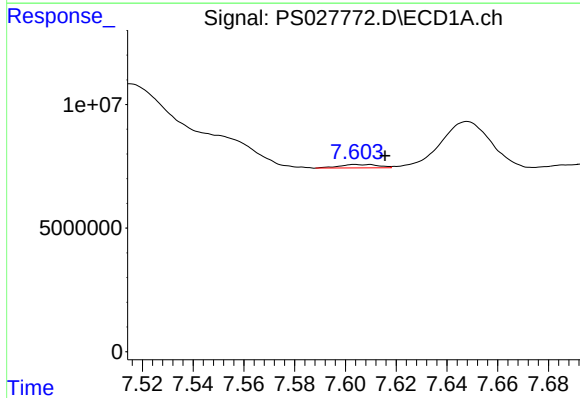
R.T.: 7.516 min
Delta R.T.: 0.045 min
Response: 76072728
Conc: 11.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
RB24085



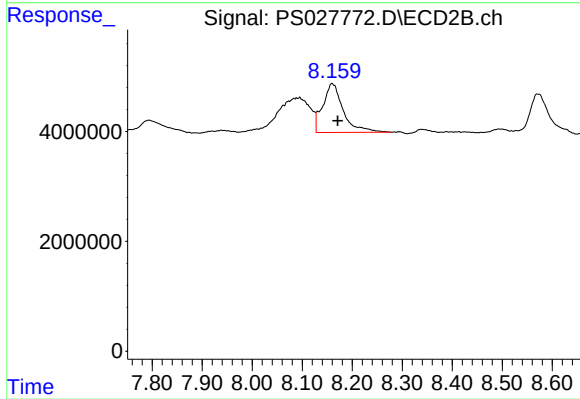
#6 MCPP

R.T.: 7.940 min
Delta R.T.: 0.009 min
Response: 1414499
Conc: N.D.



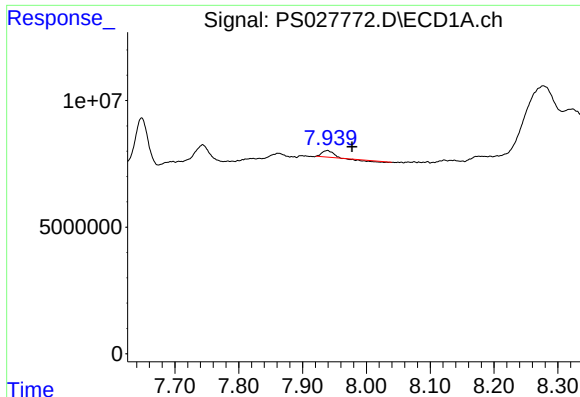
#7 MCPA

R.T.: 7.606 min
Delta R.T.: -0.010 min
Response: 1445231
Conc: N.D.



#7 MCPA

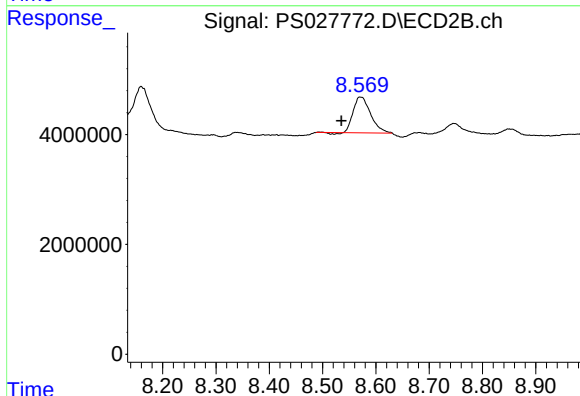
R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 25290804
Conc: 4.78 ug/ml



#8 DICHLORPROP

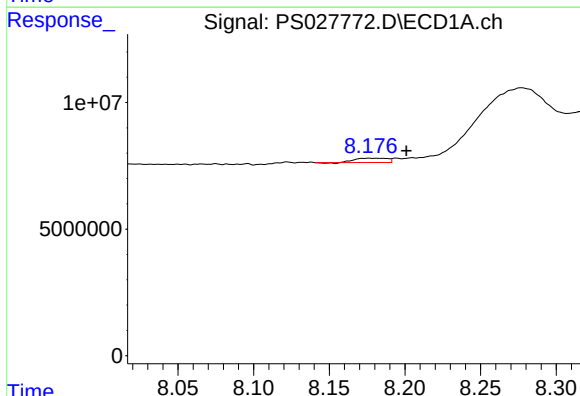
R.T.: 7.938 min
Delta R.T.: -0.039 min
Response: 1597783
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RB24085



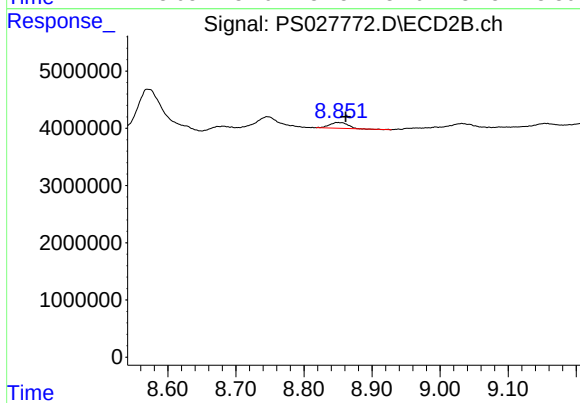
#8 DICHLORPROP

R.T.: 8.572 min
Delta R.T.: 0.036 min
Response: 14546535
Conc: 13.02 ng/ml



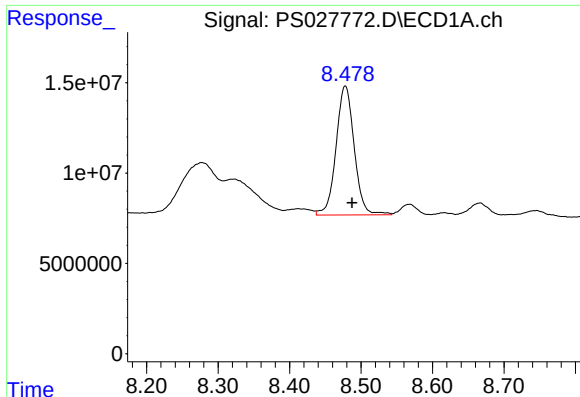
#9 2,4-D

R.T.: 8.178 min
Delta R.T.: -0.023 min
Response: 2482210
Conc: N.D.



#9 2,4-D

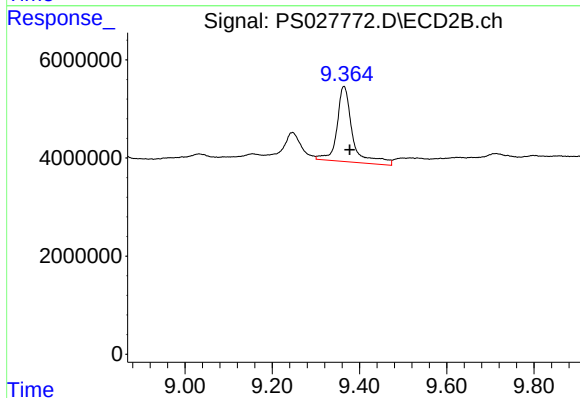
R.T.: 8.851 min
Delta R.T.: -0.010 min
Response: 1936819
Conc: 1.74 ng/ml



#10 Pentachlorophenol

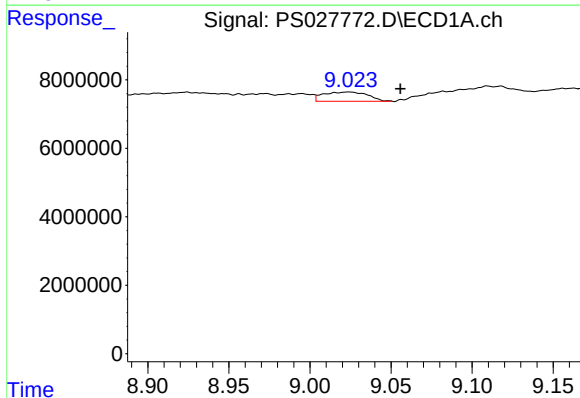
R.T.: 8.478 min
Delta R.T.: -0.010 min
Response: 126238305
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
RB24085



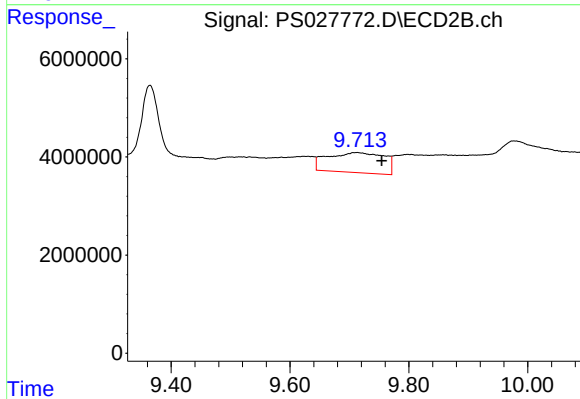
#10 Pentachlorophenol

R.T.: 9.364 min
Delta R.T.: -0.014 min
Response: 37878744
Conc: 2.29 ng/ml



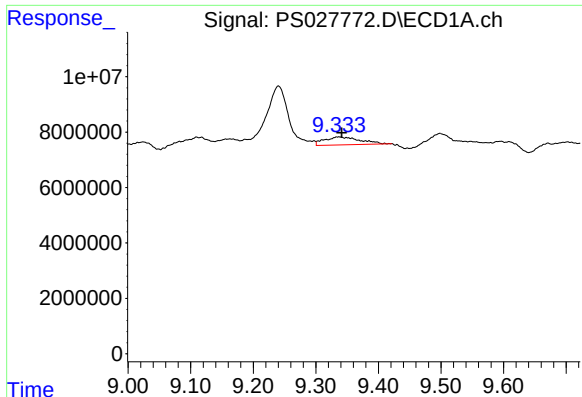
#11 2,4,5-TP (SILVEX)

R.T.: 9.024 min
Delta R.T.: -0.032 min
Response: 5124195
Conc: N.D.



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

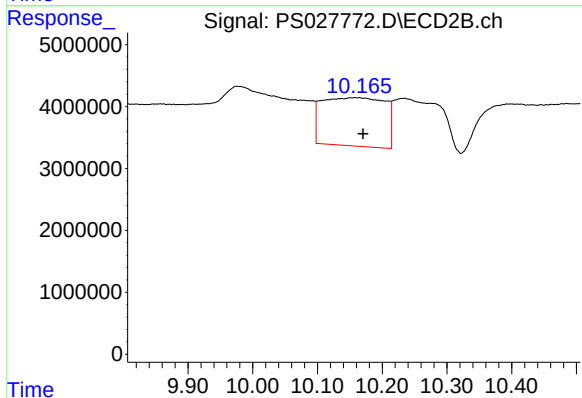
R.T.: 9.712 min
Delta R.T.: -0.043 min
Response: 27050502
Conc: 4.51 ng/ml



#12 2,4,5-T

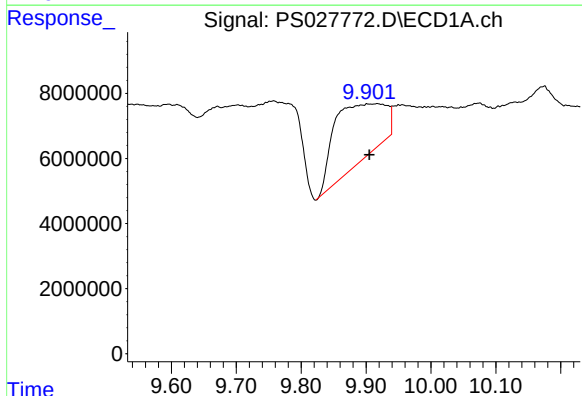
R.T.: 9.337 min
Delta R.T.: -0.005 min
Response: 11051382
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RB24085



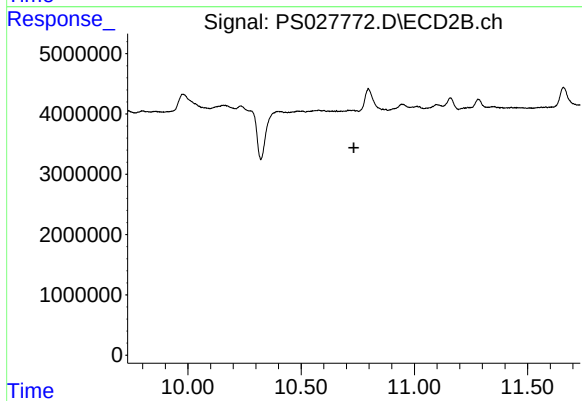
#12 2,4,5-T

R.T.: 10.159 min
Delta R.T.: -0.011 min
Response: 52695396
Conc: 10.08 ng/ml



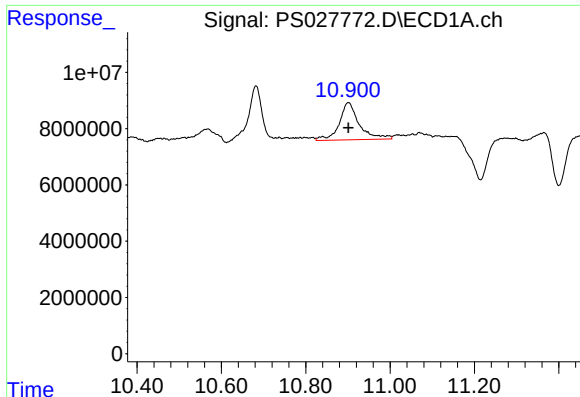
#13 2,4-DB

R.T.: 9.917 min
Delta R.T.: 0.012 min
Response: 96747361
Conc: 41.66 ng/ml



#13 2,4-DB

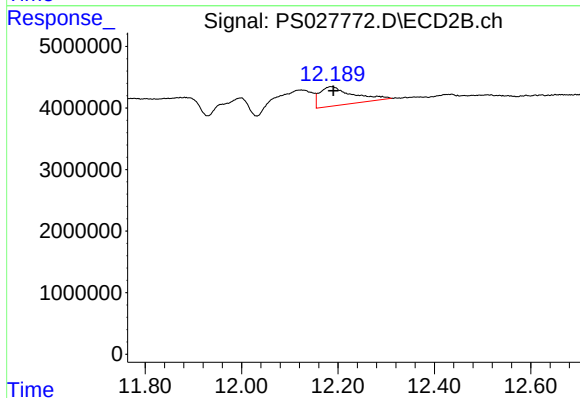
R.T.: 0.000 min
Exp R.T.: 10.733 min
Response: 0
Conc: N.D.



#15 Picloram

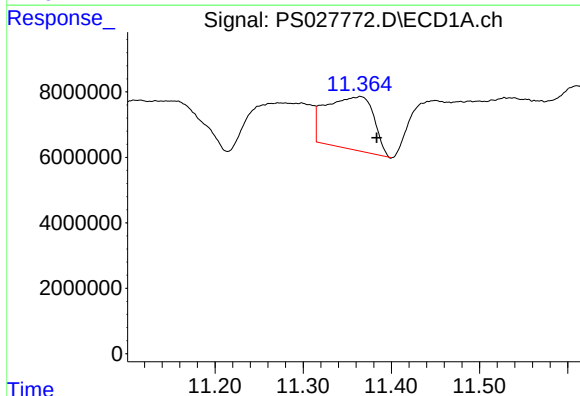
R.T.: 10.901 min
Delta R.T.: 0.000 min
Response: 43416434
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
RB24085



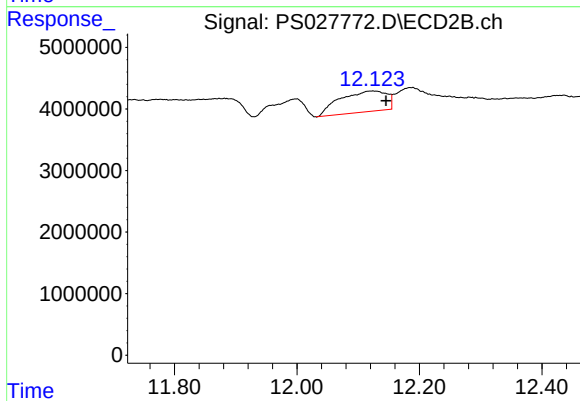
#15 Picloram

R.T.: 12.186 min
Delta R.T.: -0.004 min
Response: 14811662
Conc: 3.19 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.019 min
Response: 60340347
Conc: 3.64 ng/ml



#16 DCPA

R.T.: 12.124 min
Delta R.T.: -0.022 min
Response: 18070854
Conc: 2.80 ng/ml