

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 17:00
 Operator : AR\AJ
 Sample : Q3532-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:07:47 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	7.281	7.616	264.9E6	252.8E6	58.451	69.340
Target Compounds							
1) T	Dalapon	2.650	2.606	3084.2E6	1965.3E6	429.623	282.615 #
2) T	3,5-DICHL...	6.451	6.590	309.2E6	237.9E6	47.821	39.594
3) T	4-Nitroph...	7.082	7.153f	21810118	11946948	16.246	5.263 #
5) T	DICAMBA	7.462	7.804	1492.5E6	1605.3E6	79.110	92.940
6) T	MCPD	0.000	7.899	0	30011110	N.D.	2.256
7) T	MCPA	7.787	8.144	118.8E6	37368570	8.849	2.292 #
8) T	DICHLORPROP	8.172	8.519	351.3E6	422.9E6	78.976	88.680
9) T	2,4-D	8.413	8.859	389.0E6	1487.8E6	86.213	283.623 #
10) T	Pentachlo...	8.698	9.353	1252.0E6	1198.7E6	19.955	20.420
11) T	2,4,5-TP ...	9.275	9.756	2261.1E6	10212.4E6	86.928	380.295 #
12) T	2,4,5-T	9.577	10.171	2656.3E6	2347.6E6	111.431	98.980
13) T	2,4-DB	10.165	10.737	341.7E6	125.4E6	129.670	33.261 #
14) T	DINOSEB	11.340	11.114	132.6E6	290.0E6	6.372	16.396 #
15) T	Picloram	11.186	12.228	1885.0E6	2744.0E6	88.806	73.800
16) T	DCPA	11.640	12.137	3812.6E6	4122.0E6	113.631	129.377

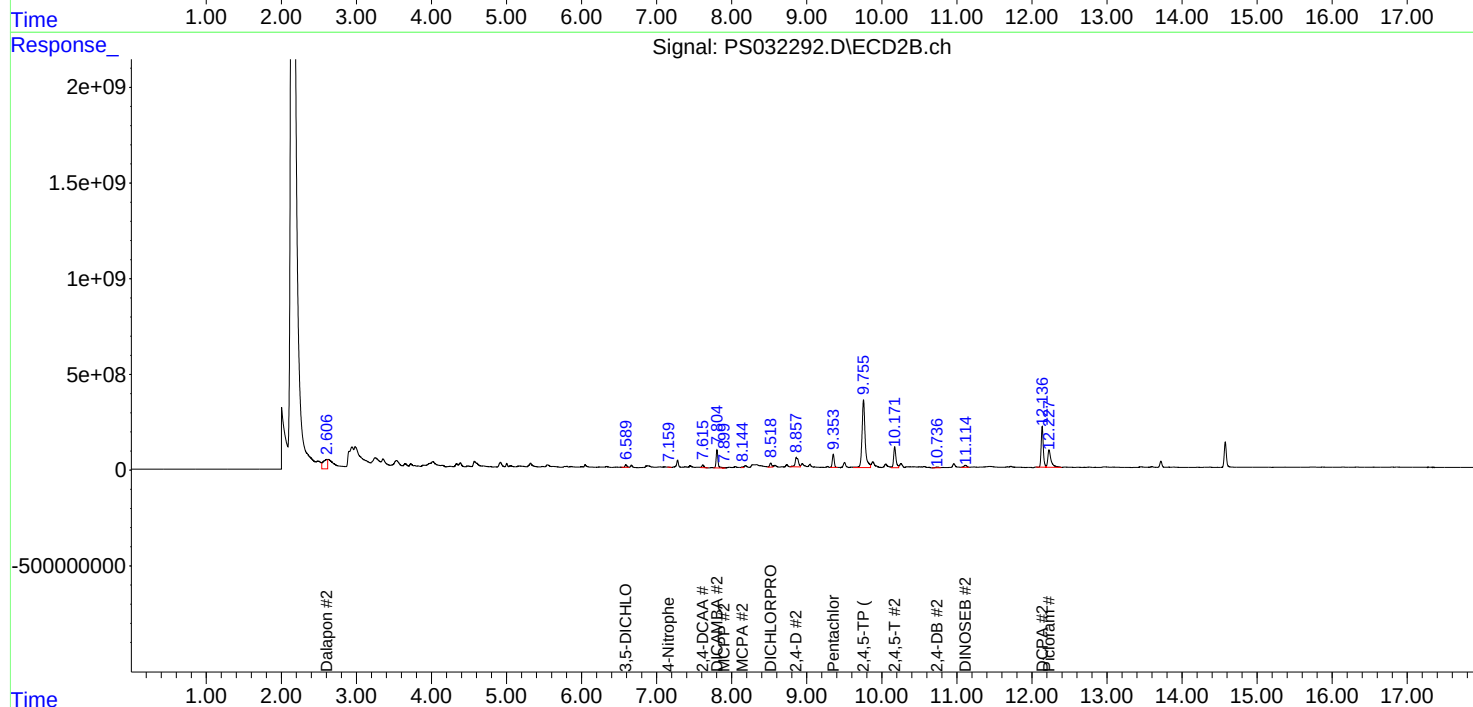
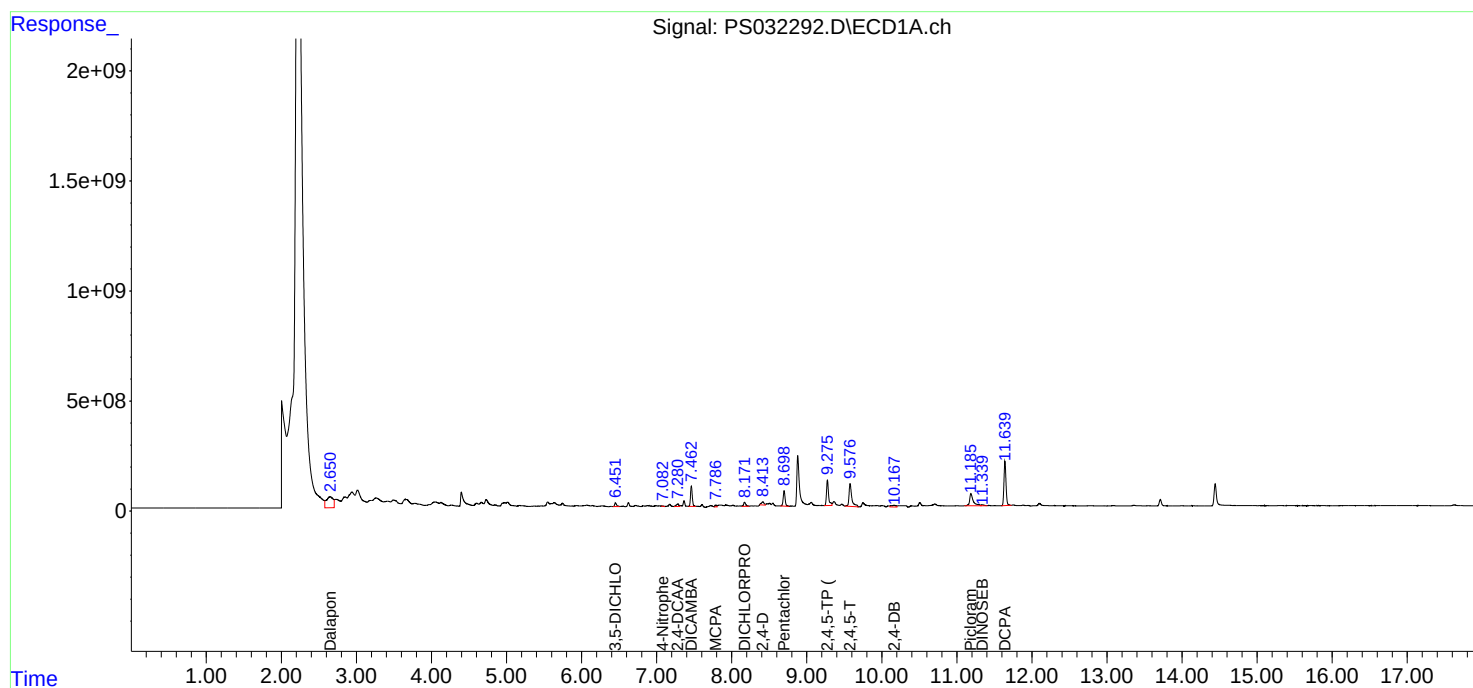
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

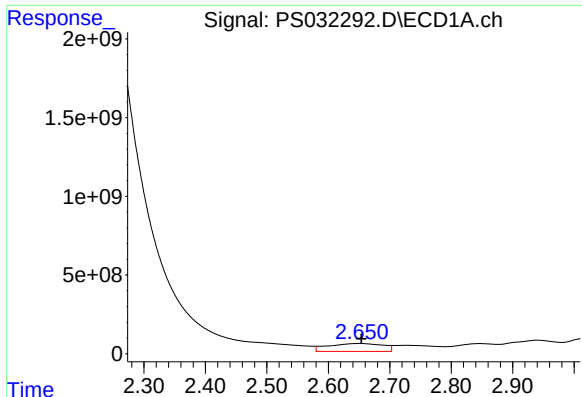
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
Data File : PS032292.D
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 01:07:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
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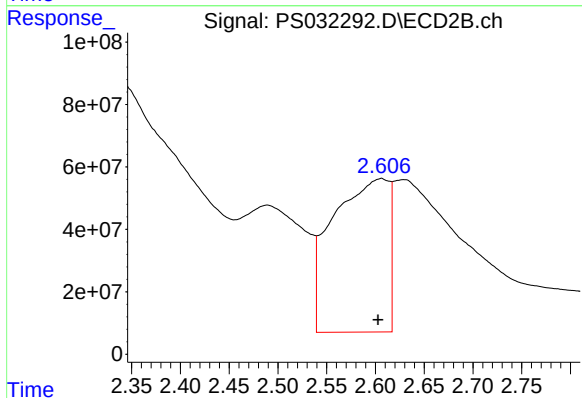




#1 Dalapon

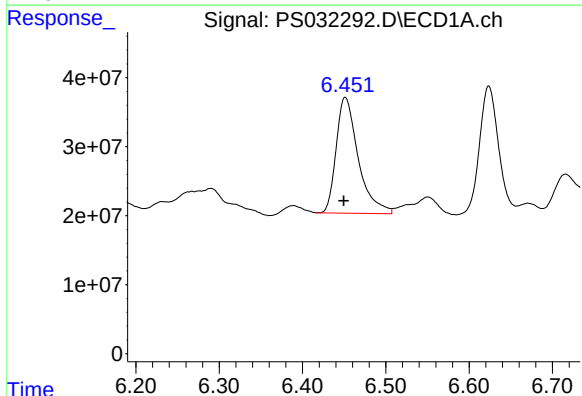
R.T.: 2.650 min
Delta R.T.: -0.004 min
Response: 3084165366
Conc: 429.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



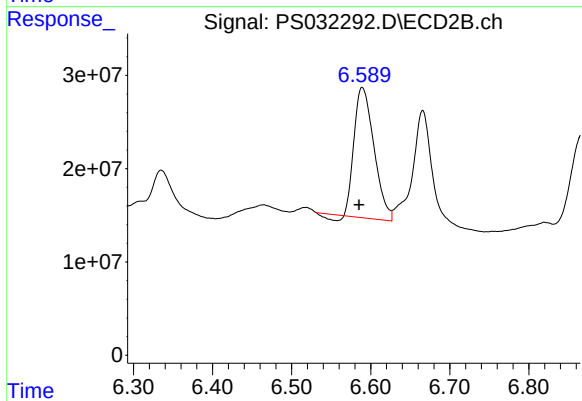
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 1965304183
Conc: 282.62 ng/ml



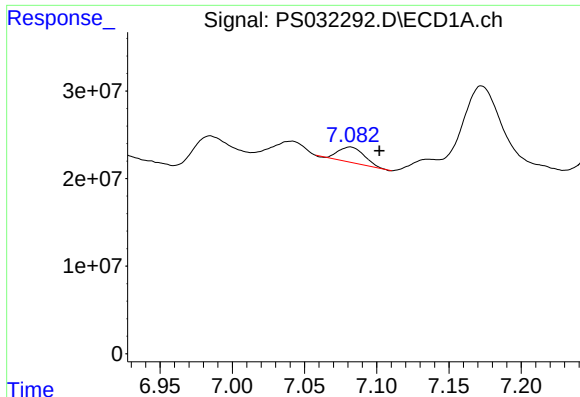
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.002 min
Response: 309218673
Conc: 47.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

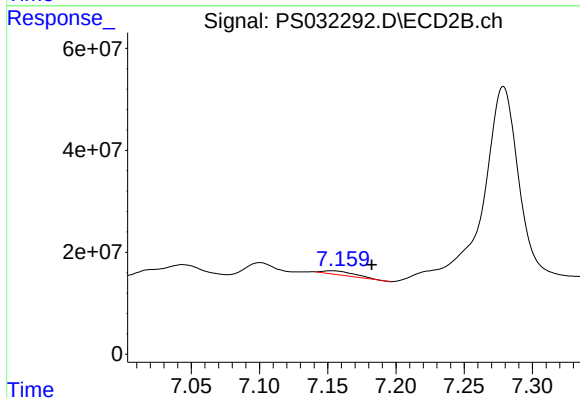
R.T.: 6.590 min
Delta R.T.: 0.004 min
Response: 237918738
Conc: 39.59 ng/ml



#3 4-Nitrophenol

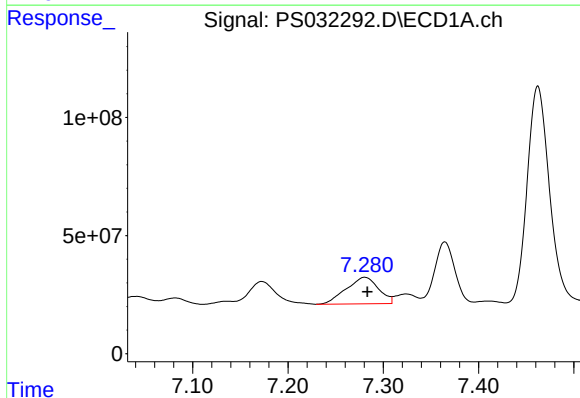
R.T.: 7.082 min
Delta R.T.: -0.020 min
Response: 21810118
Conc: 16.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



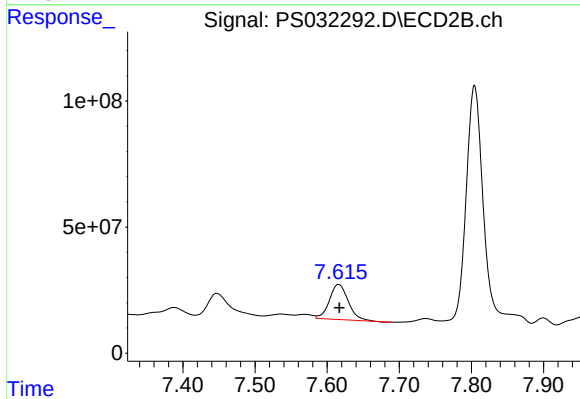
#3 4-Nitrophenol

R.T.: 7.153 min
Delta R.T.: -0.029 min
Response: 11946948
Conc: 5.26 ng/ml



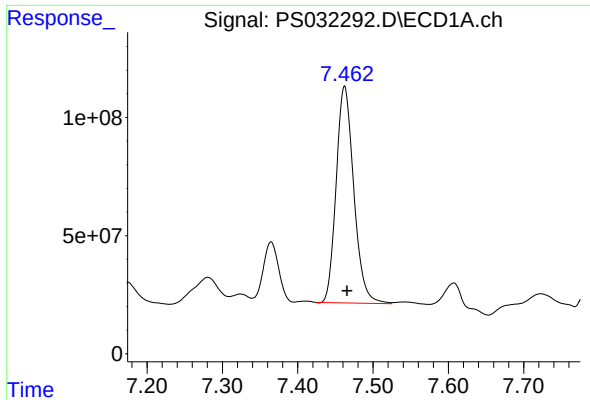
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: -0.003 min
Response: 264855735
Conc: 58.45 ng/ml



#4 2,4-DCAA

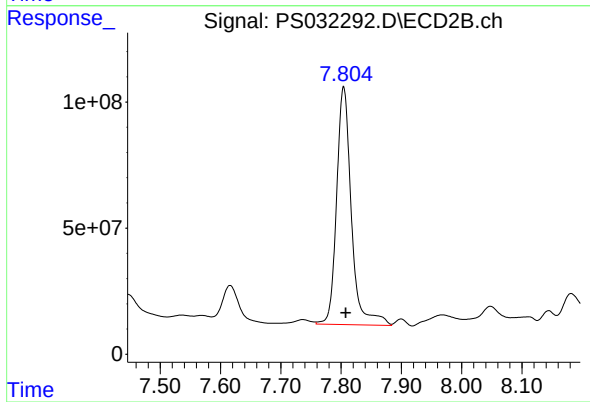
R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 252778987
Conc: 69.34 ng/ml



#5 DICAMBA

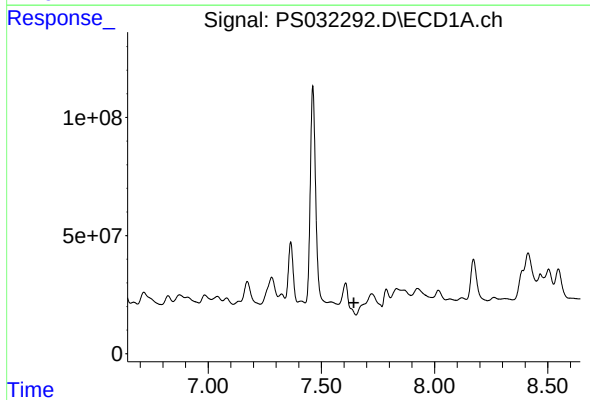
R.T.: 7.462 min
Delta R.T.: -0.004 min
Response: 1492501367
Conc: 79.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



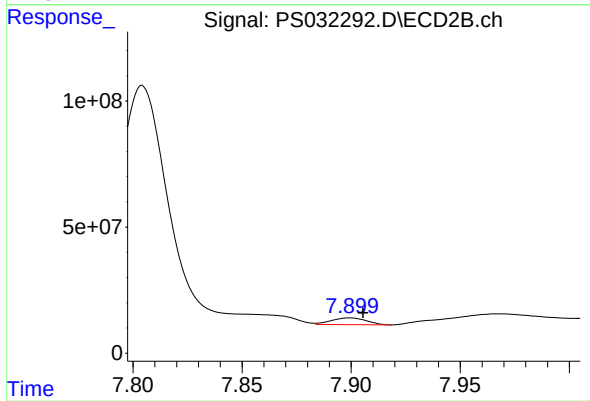
#5 DICAMBA

R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 1605296588
Conc: 92.94 ng/ml



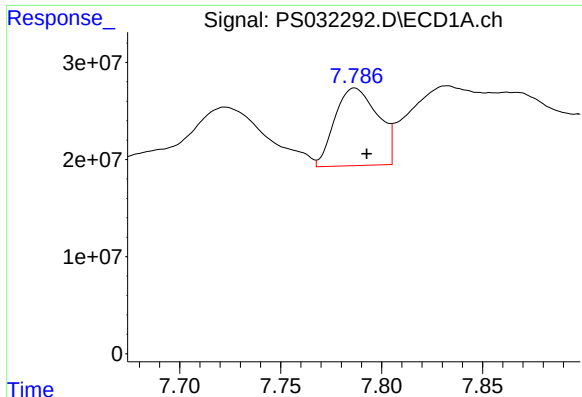
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#6 MCP

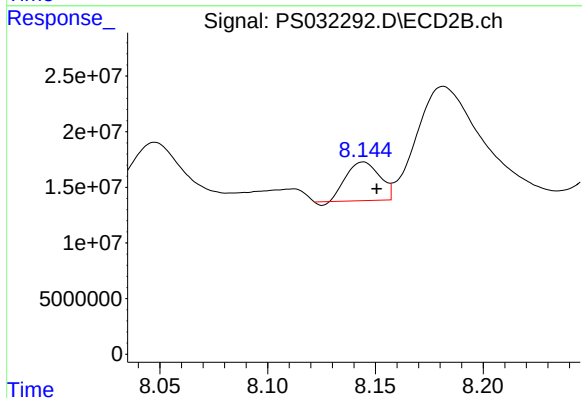
R.T.: 7.899 min
Delta R.T.: -0.006 min
Response: 30011110
Conc: 2.26 ug/ml



#7 MCPA

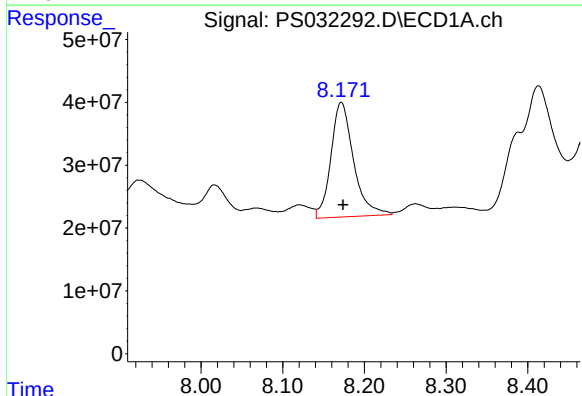
R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 118809193
Conc: 8.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



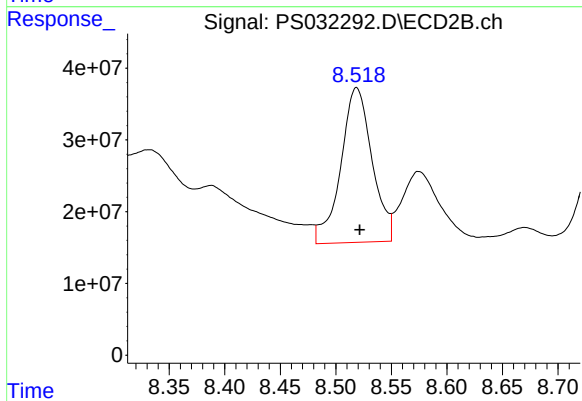
#7 MCPA

R.T.: 8.144 min
Delta R.T.: -0.006 min
Response: 37368570
Conc: 2.29 ug/ml



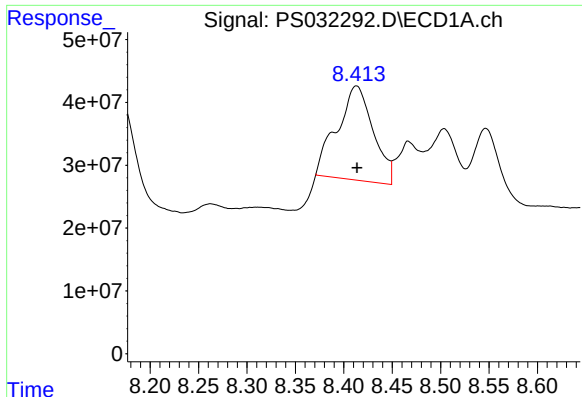
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 351343455
Conc: 78.98 ng/ml



#8 DICHLORPROP

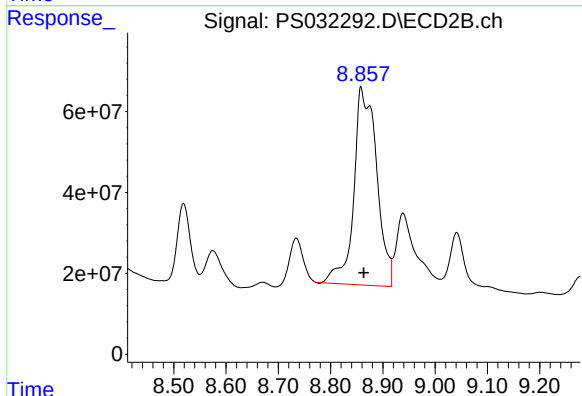
R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 422926488
Conc: 88.68 ng/ml



#9 2,4-D

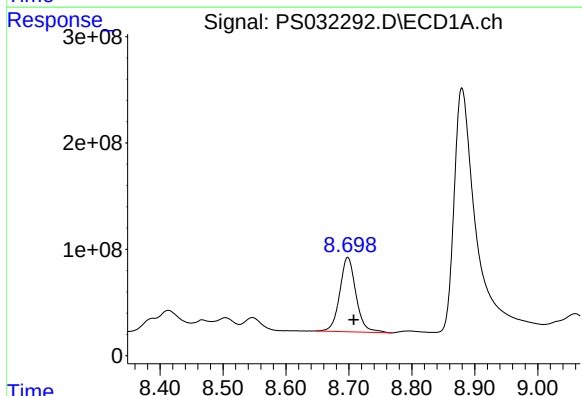
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 388978792
Conc: 86.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



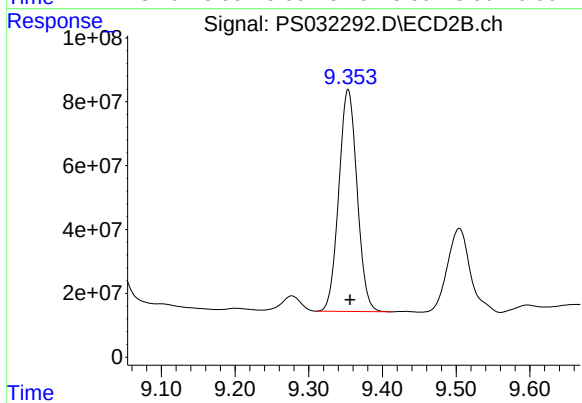
#9 2,4-D

R.T.: 8.859 min
Delta R.T.: -0.005 min
Response: 1487791055
Conc: 283.62 ng/ml



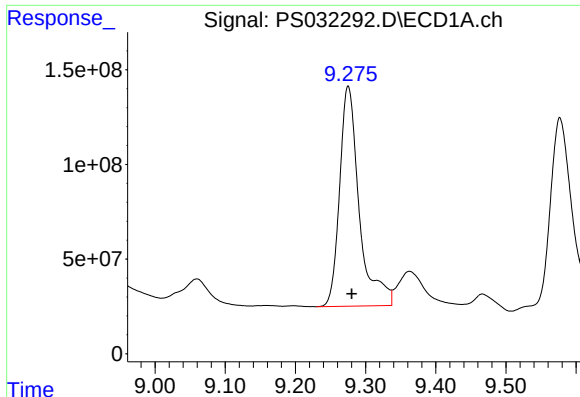
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: -0.010 min
Response: 1251965866
Conc: 19.96 ng/ml



#10 Pentachlorophenol

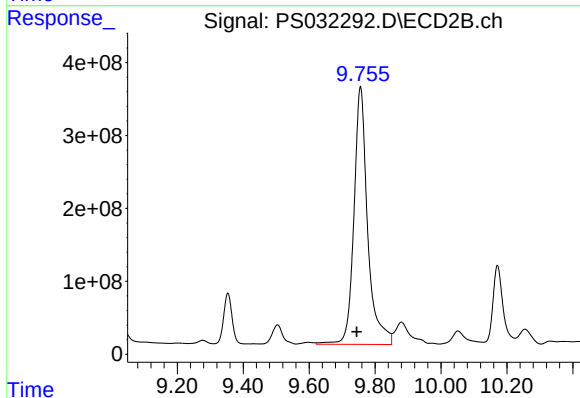
R.T.: 9.353 min
Delta R.T.: -0.003 min
Response: 1198704052
Conc: 20.42 ng/ml



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

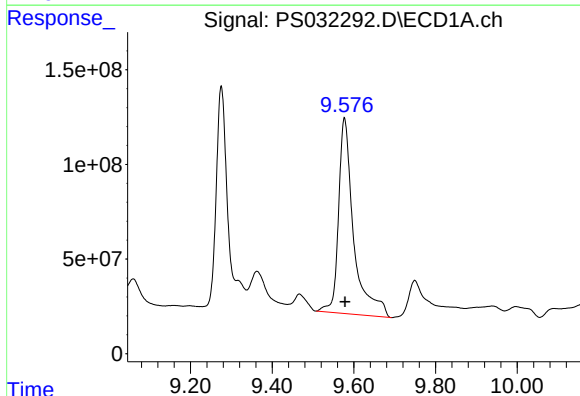
R.T.: 9.275 min
Delta R.T.: -0.005 min
Response: 2261119853
Conc: 86.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



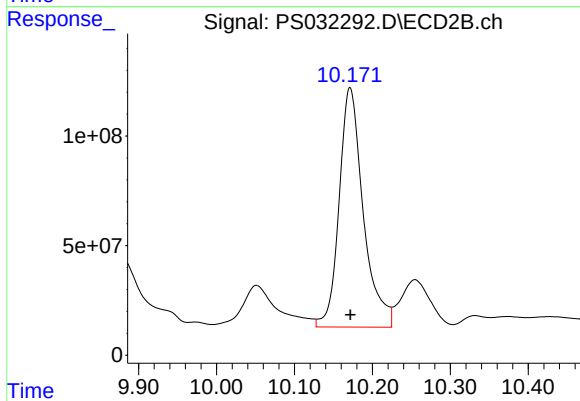
#11 2,4,5-TP (SILVEX)

R.T.: 9.756 min
Delta R.T.: 0.012 min
Response: 10212398210
Conc: 380.29 ng/ml



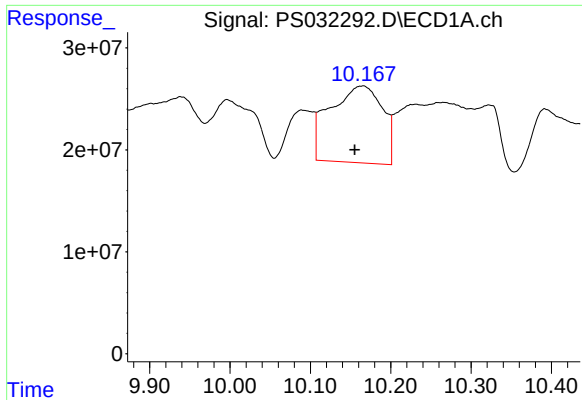
#12 2,4,5-T

R.T.: 9.577 min
Delta R.T.: -0.002 min
Response: 2656328810
Conc: 111.43 ng/ml



#12 2,4,5-T

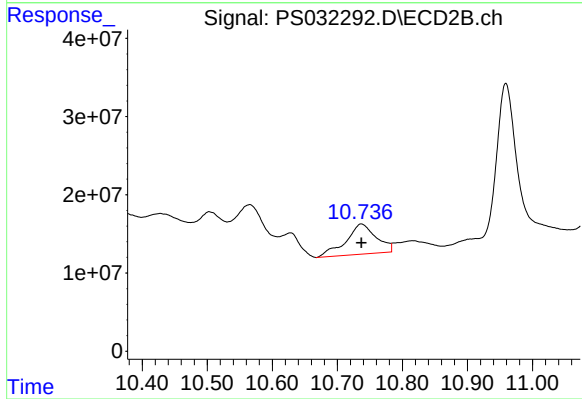
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 2347618771
Conc: 98.98 ng/ml



#13 2,4-DB

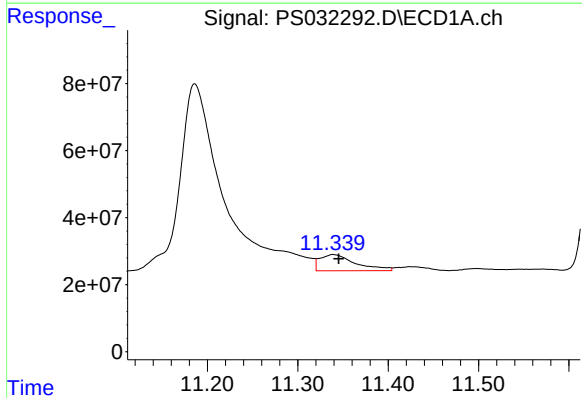
R.T.: 10.165 min
Delta R.T.: 0.009 min
Response: 341696292
Conc: 129.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



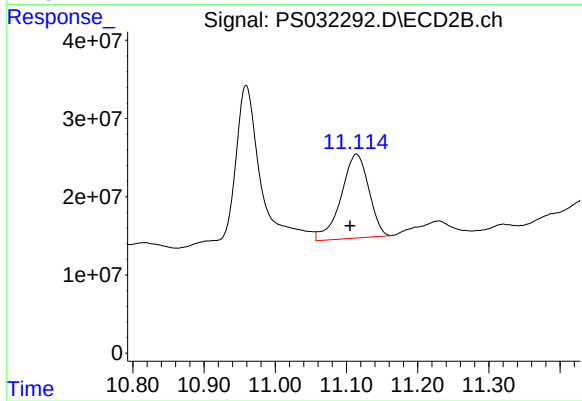
#13 2,4-DB

R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 125438864
Conc: 33.26 ng/ml



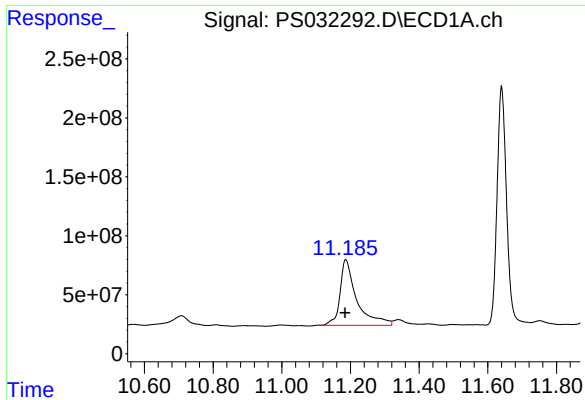
#14 DINOSEB

R.T.: 11.340 min
Delta R.T.: -0.006 min
Response: 132584370
Conc: 6.37 ng/ml



#14 DINOSEB

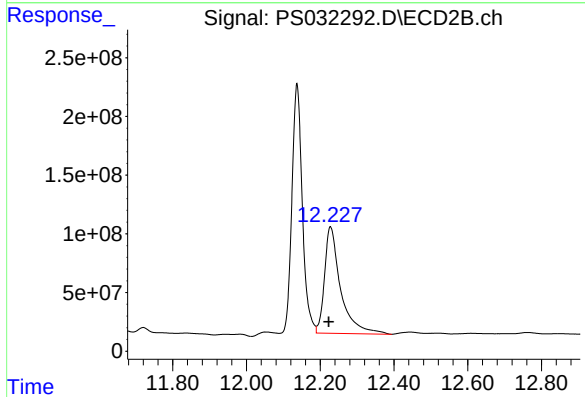
R.T.: 11.114 min
Delta R.T.: 0.009 min
Response: 289994845
Conc: 16.40 ng/ml



#15 Picloram

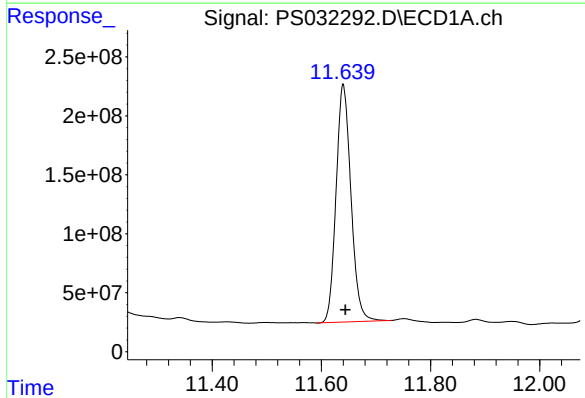
R.T.: 11.186 min
Delta R.T.: 0.002 min
Response: 1884964827
Conc: 88.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



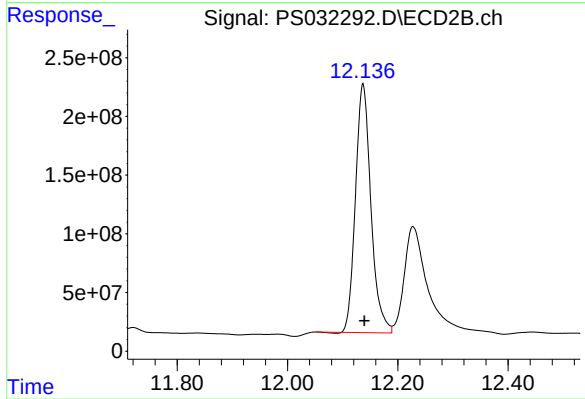
#15 Picloram

R.T.: 12.228 min
Delta R.T.: 0.005 min
Response: 2744047063
Conc: 73.80 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.004 min
Response: 3812554759
Conc: 113.63 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.003 min
Response: 4122021450
Conc: 129.38 ng/ml