

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071024\
 Data File : PP066241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 19:10
 Operator : YP\AJ
 Sample : P3186-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:44:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.783	4.022	34440865	40570352	19.565	17.535
2)	SA Decachlor...	10.782	9.195	34619626	23982648	19.150	21.082m
Target Compounds							
21)	L5 AR-1248-1	5.963	5.136	2365621	2277451	56.486	54.098
22)	L5 AR-1248-2	6.237	5.376	13217442	10530167	207.284	185.233
23)	L5 AR-1248-3	6.445	5.418	14737224	8600796	219.492	147.114 #
24)	L5 AR-1248-4	6.851	5.596	21293704	13597192	282.444	204.128m#
25)	L5 AR-1248-5	6.890	5.995	23615496	15442760	302.207	262.076
26)	L6 AR-1254-1	6.824	5.952	17818132	26626108	225.296	303.358m#
27)	L6 AR-1254-2	7.047	6.101	28055813	12003780	232.707	158.716 #
28)	L6 AR-1254-3	7.413	6.512	22047309	23722480	185.512	209.152
29)	L6 AR-1254-4	7.697	6.740	13929615	10211656	158.918	162.965m
30)	L6 AR-1254-5	8.119	7.163	10705403	8085671	111.638	87.277

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

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Acq On : 10 Jul 2024 19:10
Operator : YP\AJ
Sample : P3186-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

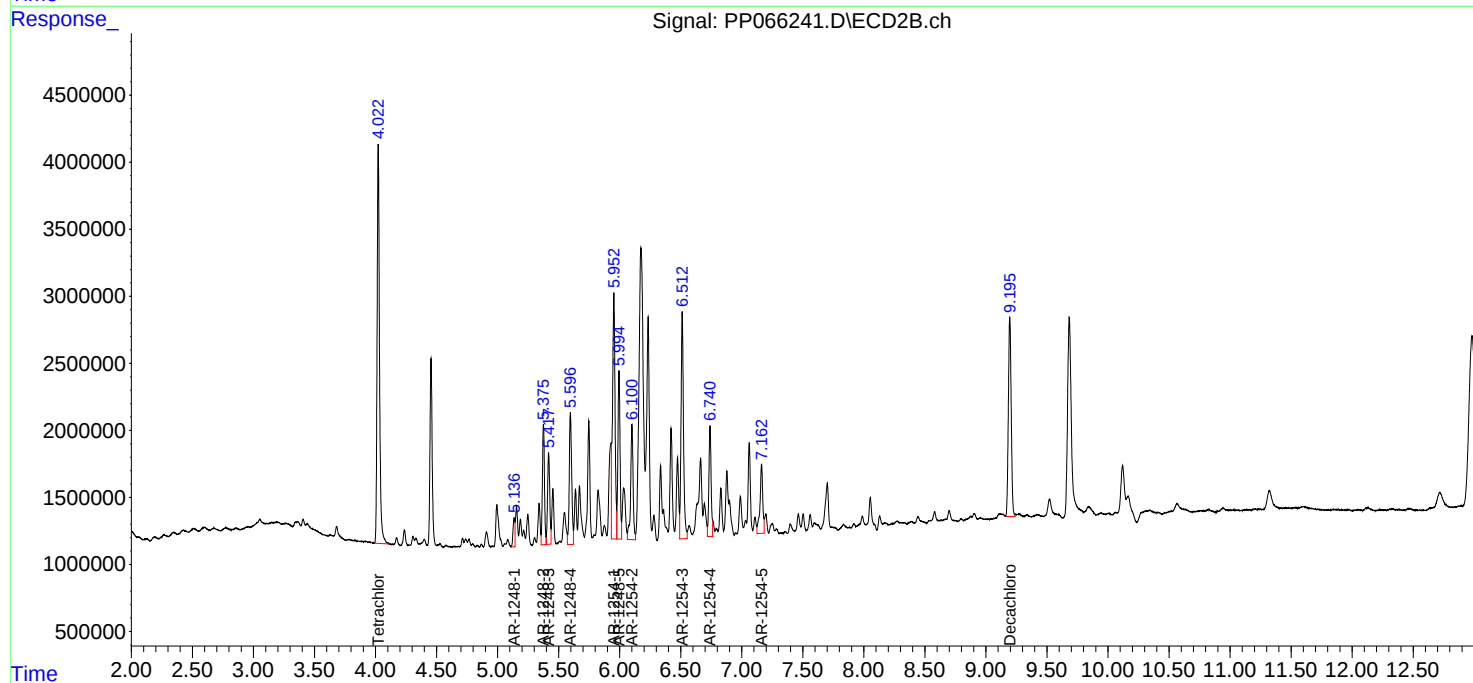
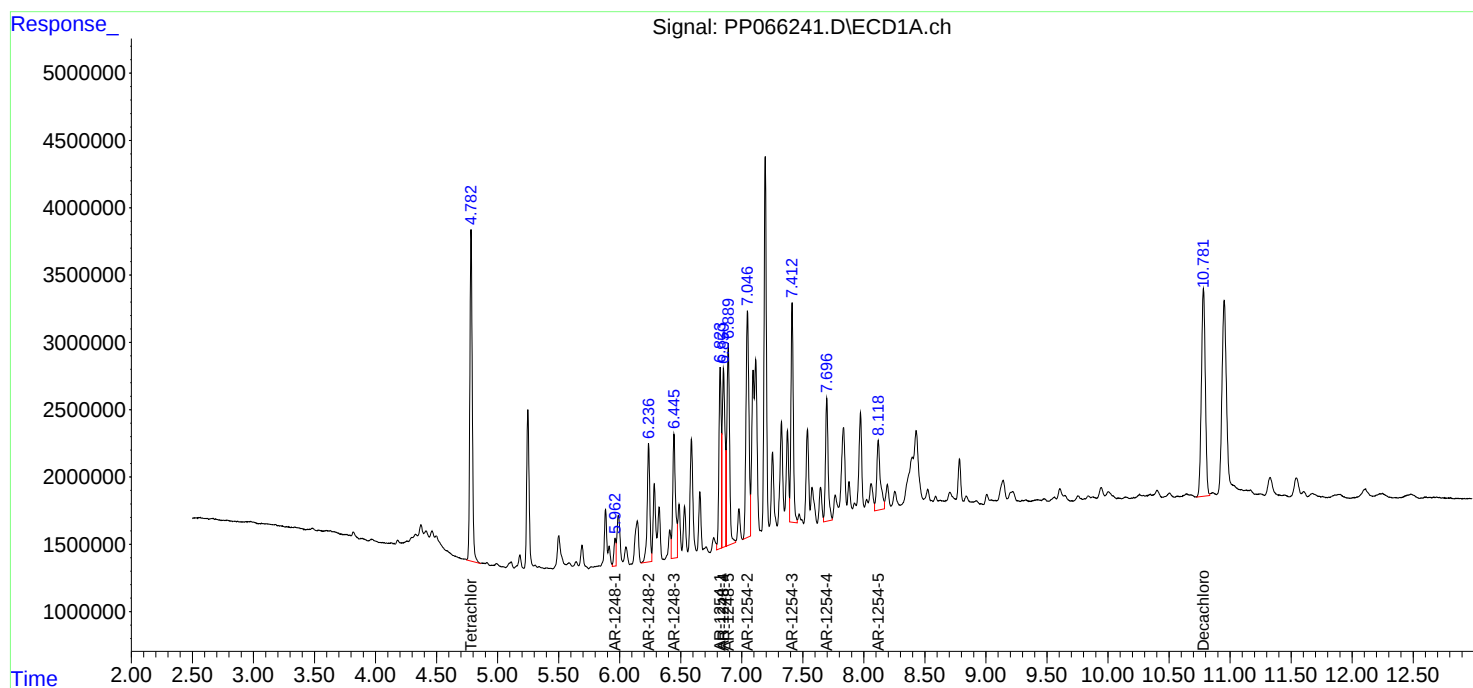
Instrument :
ECD_P
ClientSampleId :
WC-4

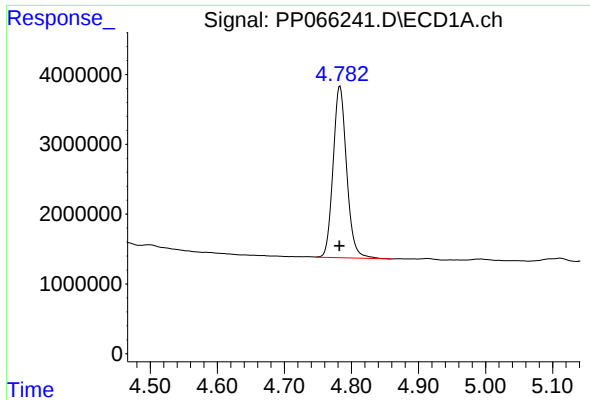
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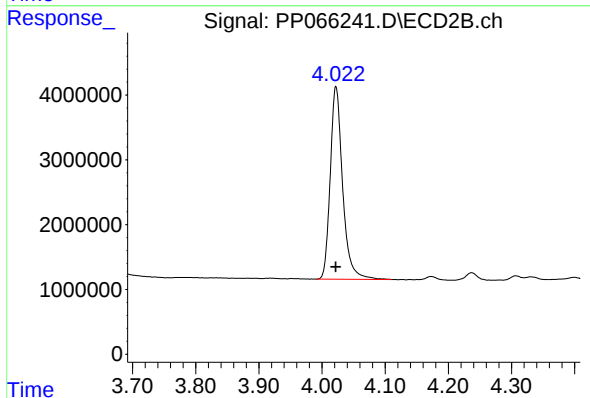
#1 Tetrachloro-m-xylene

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 34440865
Conc: 19.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-4

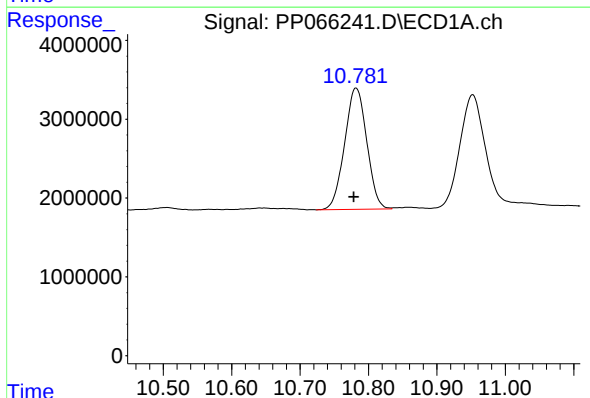
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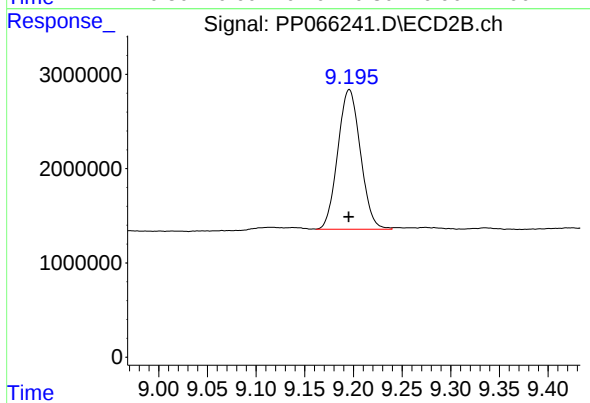
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 40570352
Conc: 17.54 ng/ml



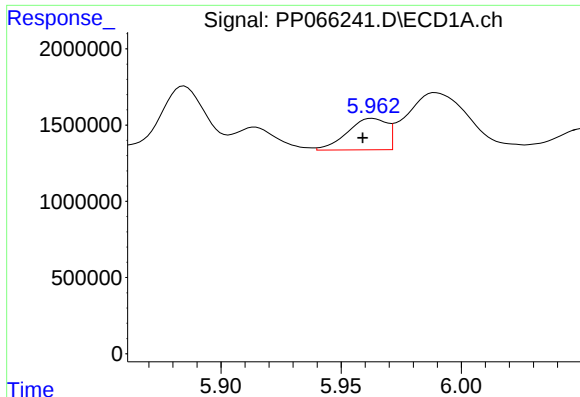
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: 0.003 min
Response: 34619626
Conc: 19.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 23982648
Conc: 21.08 ng/ml m



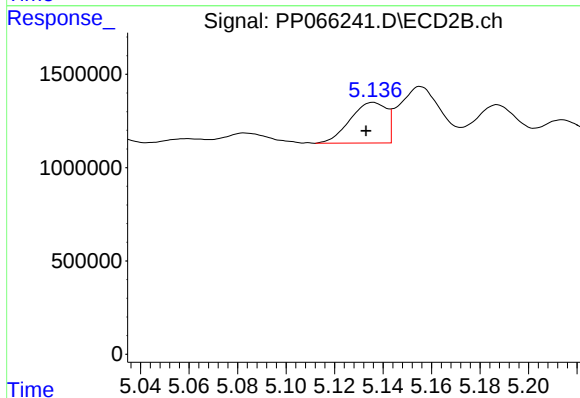
#21 AR-1248-1

R.T.: 5.963 min
Delta R.T.: 0.004 min
Response: 2365621
Conc: 56.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-4

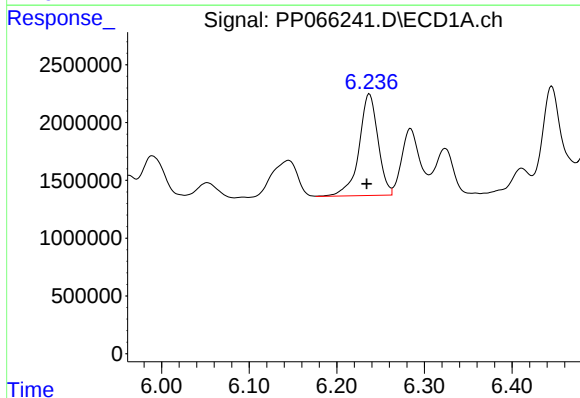
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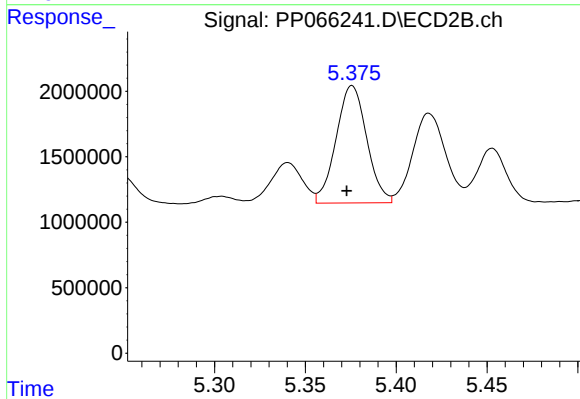
#21 AR-1248-1

R.T.: 5.136 min
Delta R.T.: 0.003 min
Response: 2277451
Conc: 54.10 ng/ml



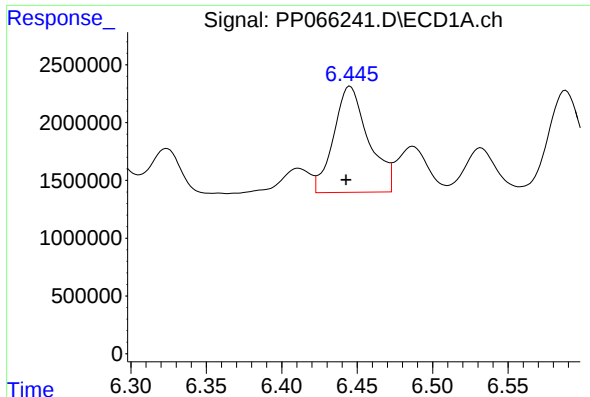
#22 AR-1248-2

R.T.: 6.237 min
Delta R.T.: 0.003 min
Response: 13217442
Conc: 207.28 ng/ml



#22 AR-1248-2

R.T.: 5.376 min
Delta R.T.: 0.003 min
Response: 10530167
Conc: 185.23 ng/ml



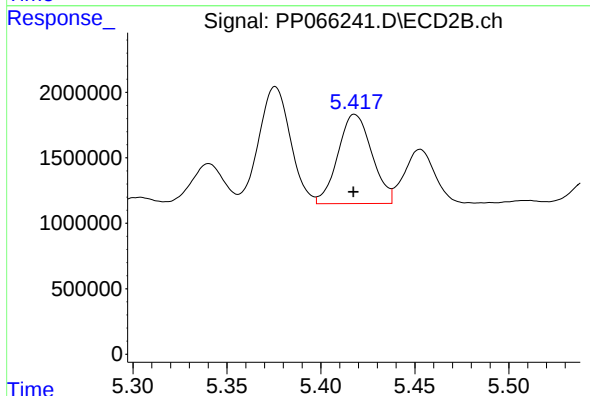
#23 AR-1248-3

R.T.: 6.445 min
Delta R.T.: 0.003 min
Response: 14737224
Conc: 219.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-4

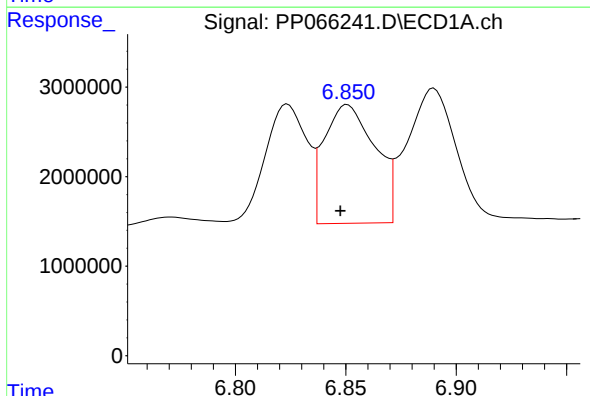
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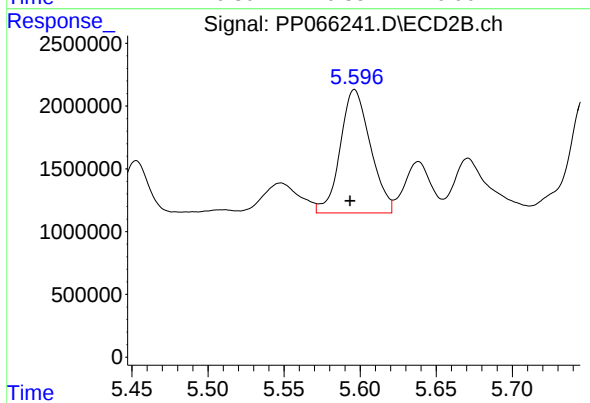
#23 AR-1248-3

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 8600796
Conc: 147.11 ng/ml



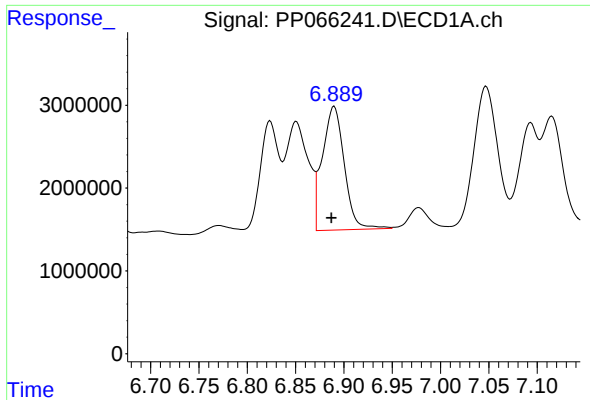
#24 AR-1248-4

R.T.: 6.851 min
Delta R.T.: 0.003 min
Response: 21293704
Conc: 282.44 ng/ml



#24 AR-1248-4

R.T.: 5.596 min
Delta R.T.: 0.003 min
Response: 13597192
Conc: 204.13 ng/ml m



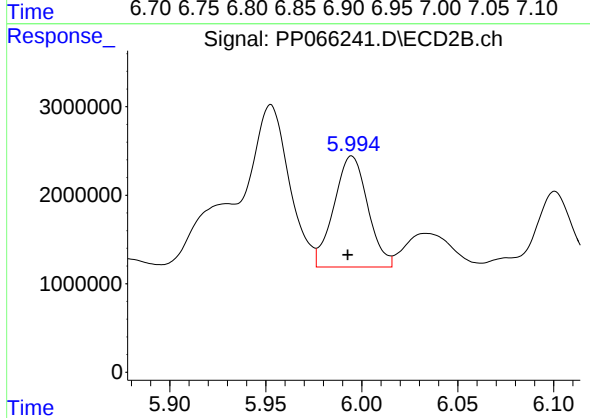
#25 AR-1248-5

R.T.: 6.890 min
Delta R.T.: 0.003 min
Response: 23615496
Conc: 302.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-4

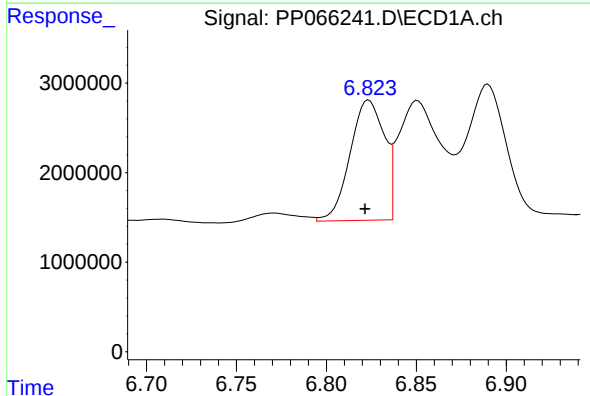
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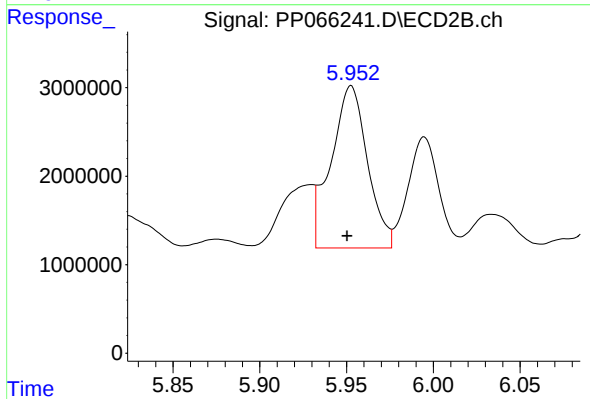
#25 AR-1248-5

R.T.: 5.995 min
Delta R.T.: 0.002 min
Response: 15442760
Conc: 262.08 ng/ml



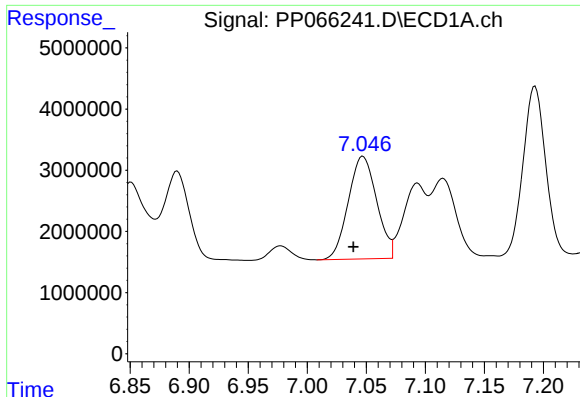
#26 AR-1254-1

R.T.: 6.824 min
Delta R.T.: 0.002 min
Response: 17818132
Conc: 225.30 ng/ml



#26 AR-1254-1

R.T.: 5.952 min
Delta R.T.: 0.002 min
Response: 26626108
Conc: 303.36 ng/ml m



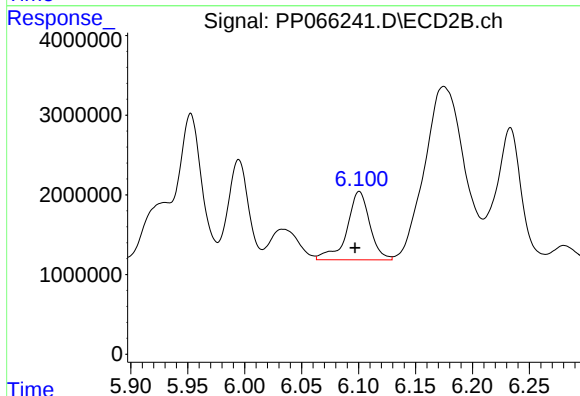
#27 AR-1254-2

R.T.: 7.047 min
Delta R.T.: 0.008 min
Response: 28055813
Conc: 232.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-4

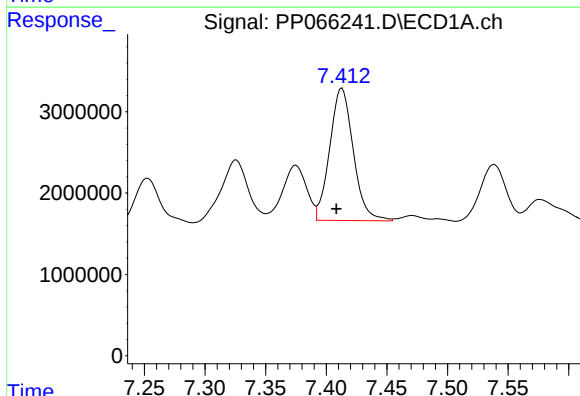
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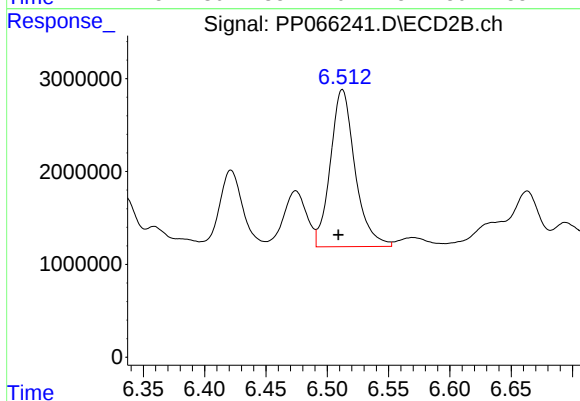
#27 AR-1254-2

R.T.: 6.101 min
Delta R.T.: 0.004 min
Response: 12003780
Conc: 158.72 ng/ml



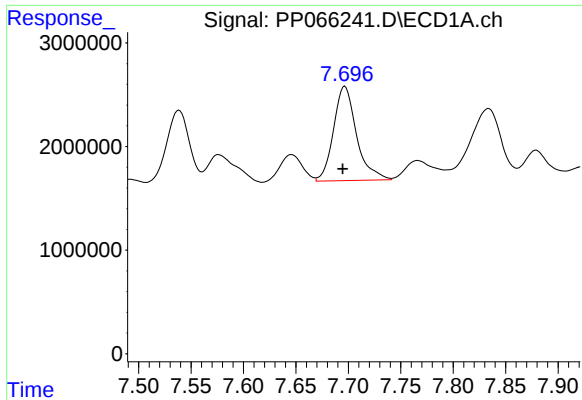
#28 AR-1254-3

R.T.: 7.413 min
Delta R.T.: 0.005 min
Response: 22047309
Conc: 185.51 ng/ml



#28 AR-1254-3

R.T.: 6.512 min
Delta R.T.: 0.003 min
Response: 23722480
Conc: 209.15 ng/ml



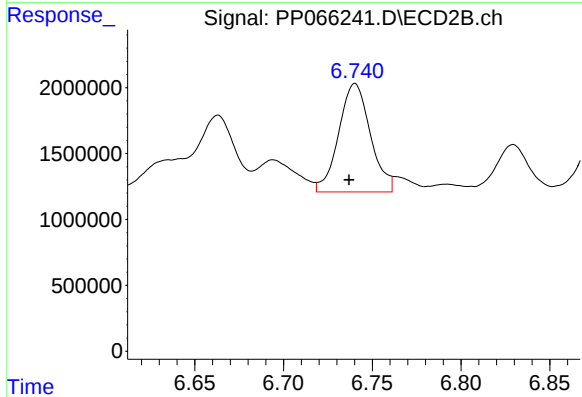
#29 AR-1254-4

R.T.: 7.697 min
Delta R.T.: 0.002 min
Response: 13929615
Conc: 158.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-4

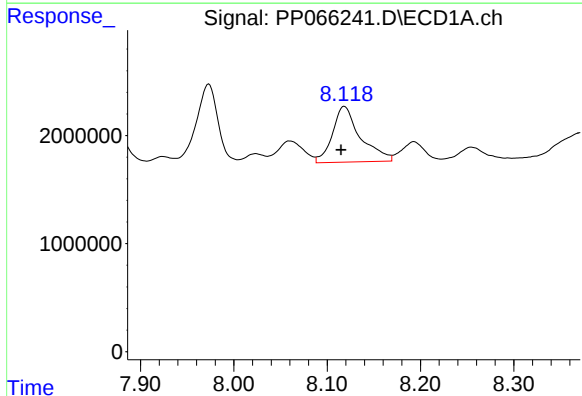
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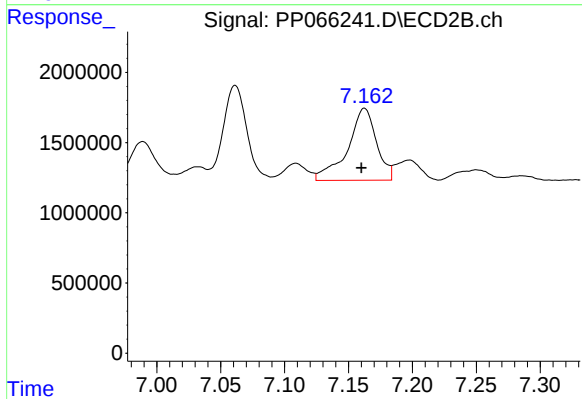
#29 AR-1254-4

R.T.: 6.740 min
Delta R.T.: 0.003 min
Response: 10211656
Conc: 162.97 ng/ml m



#30 AR-1254-5

R.T.: 8.119 min
Delta R.T.: 0.003 min
Response: 10705403
Conc: 111.64 ng/ml



#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: 0.003 min
Response: 8085671
Conc: 87.28 ng/ml