

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100422\
 Data File : PP051899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 13:18
 Operator : YP\AJ
 Sample : N4907-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SU-03-092922

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2022
 Supervised By :Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 14:39:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 2022
 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...	4.423	3.673	36145965	25671576	20.224	20.193
2)	SA Decachlor...	10.241	8.770	31421994	23841472	25.919	20.185
Target Compounds							
21)	L5 AR-1248-1	5.594	4.777	2077430	1993824	66.429m	66.023m
22)	L5 AR-1248-2	5.873	5.018	7461908	8900534	141.366m	213.994m#
23)	L5 AR-1248-3	6.079	5.061	7489445	7585025	121.075m	162.111m#
24)	L5 AR-1248-4	6.484	5.234	7453675	7109104	108.122	138.682m#
25)	L5 AR-1248-5	6.522	5.635	15897382	9872044	232.934	185.779
26)	L6 AR-1254-1	6.455	5.593	11438595	8997824	167.636	120.948 #
27)	L6 AR-1254-2	6.679	5.743	18009948	5359450	175.989	83.111 #
28)	L6 AR-1254-3	7.046	6.151	12078346	10168010	117.970	96.577m
29)	L6 AR-1254-4	7.331	6.383	9867039	6193824	137.546	90.865m#
30)	L6 AR-1254-5	7.753	6.806	9864504	7898703	131.121	85.377 #

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

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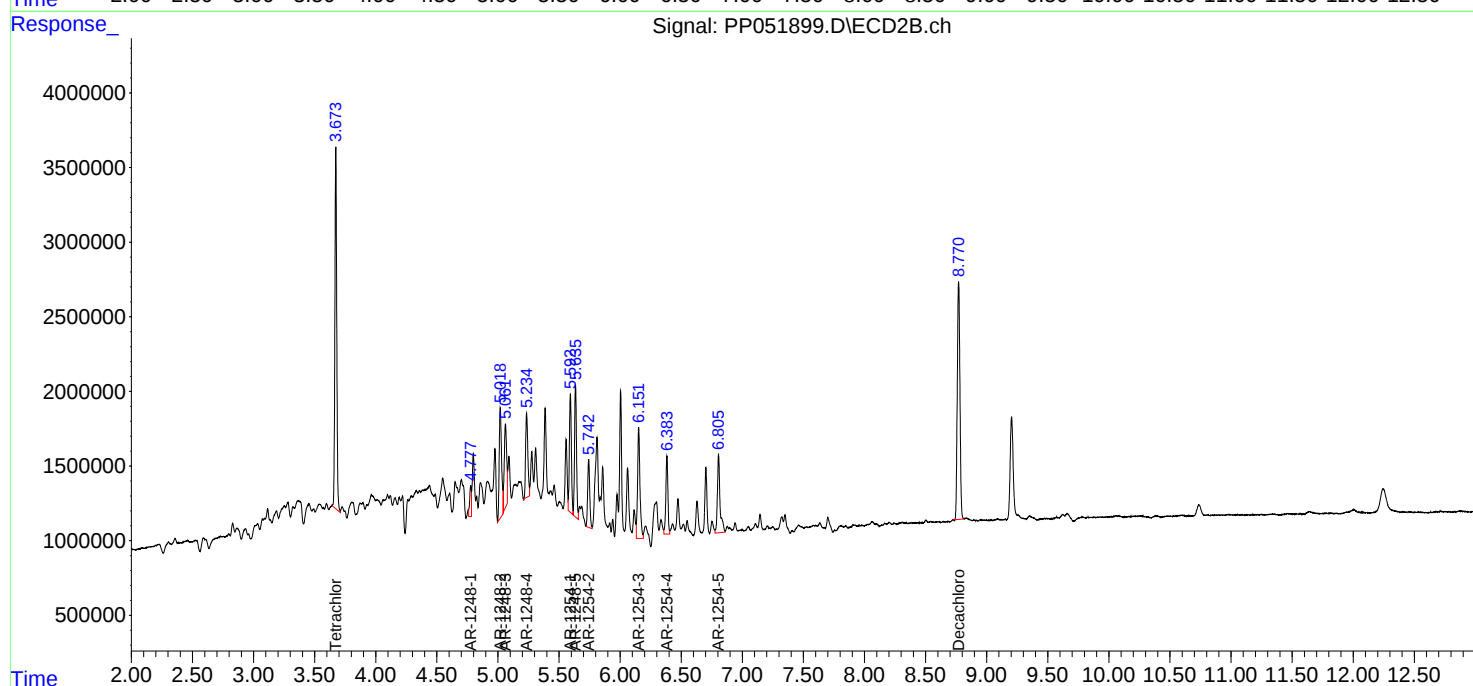
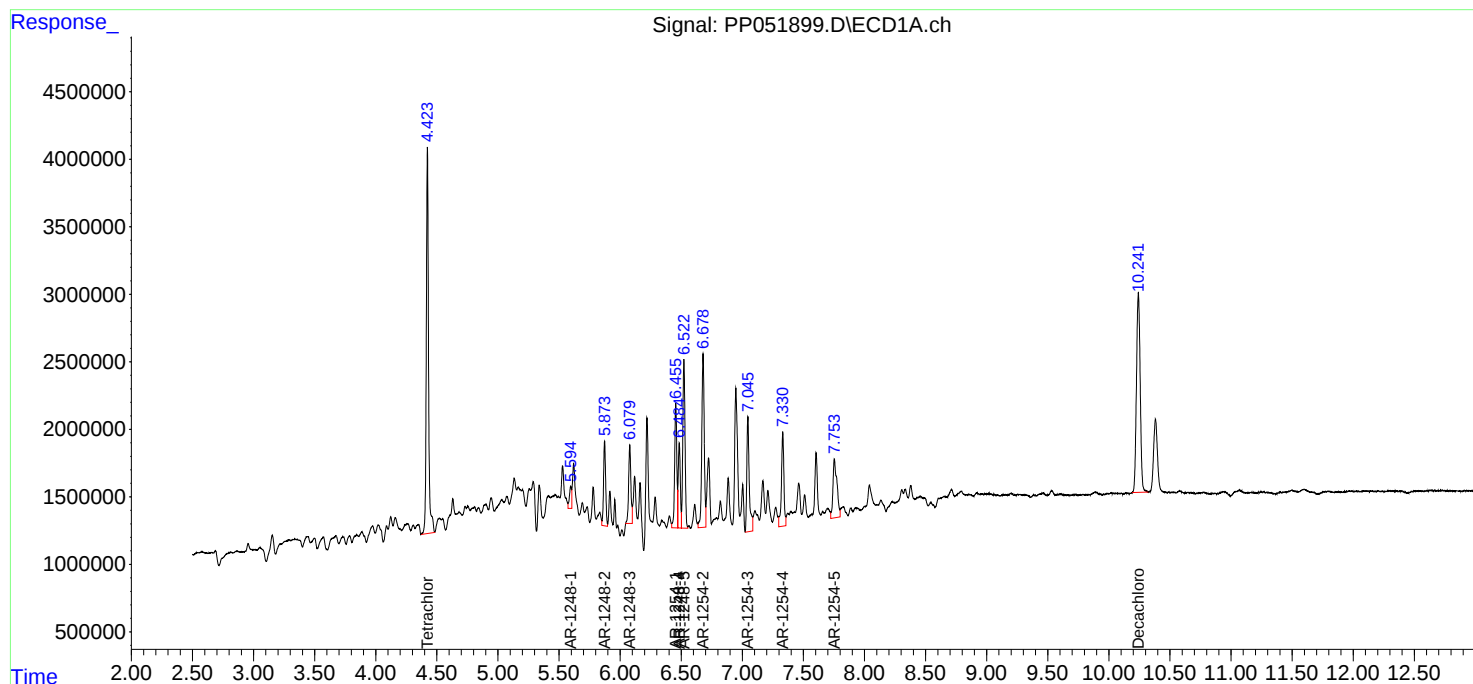
Instrument :
ECD_P
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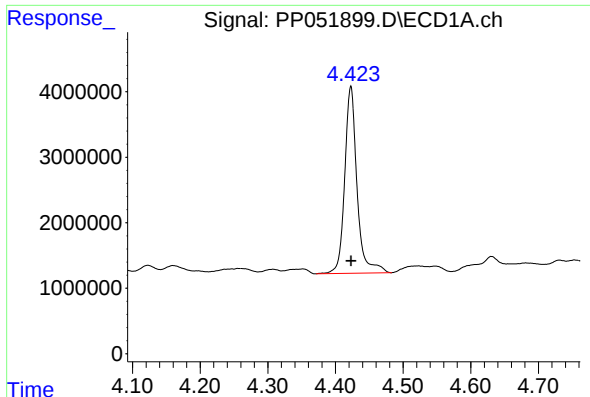
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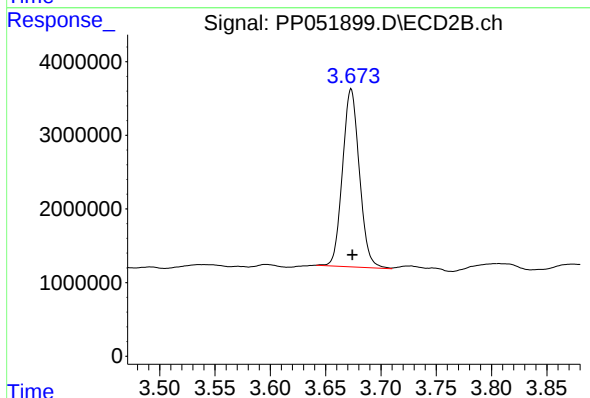
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 36145965
Conc: 20.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-092922

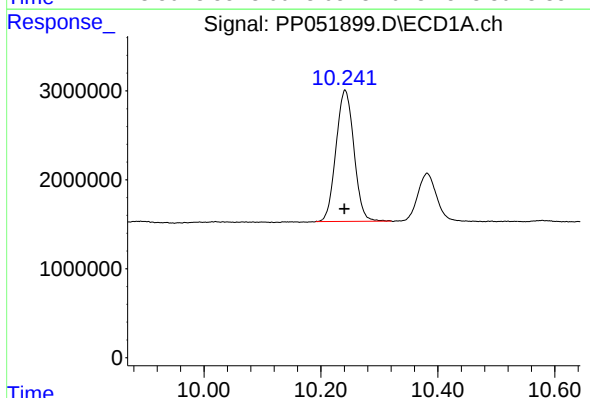
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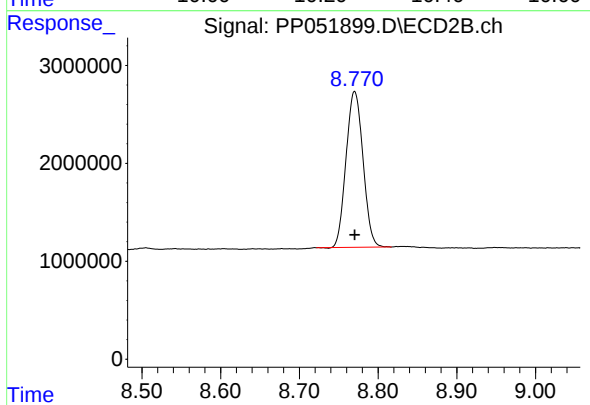
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.001 min
Response: 25671576
Conc: 20.19 ng/ml



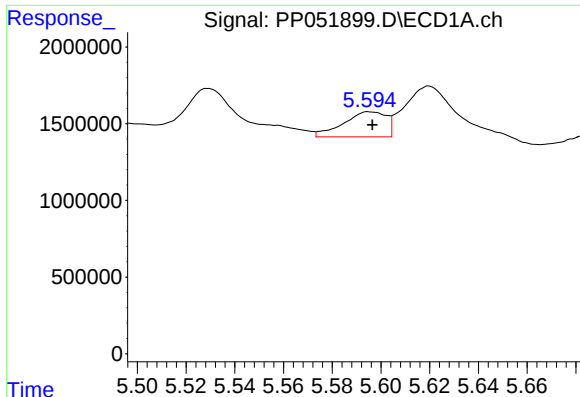
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.000 min
Response: 31421994
Conc: 25.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 23841472
Conc: 20.19 ng/ml



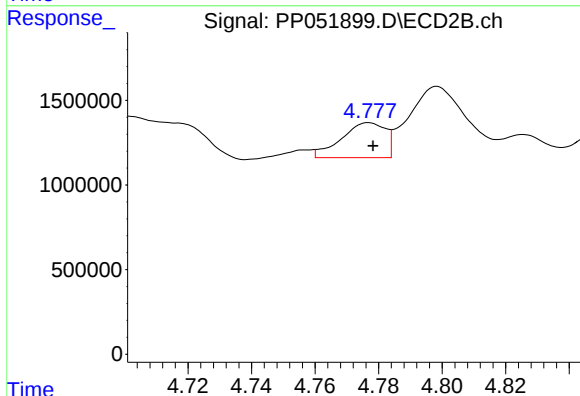
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: -0.002 min
Response: 2077430
Conc: 66.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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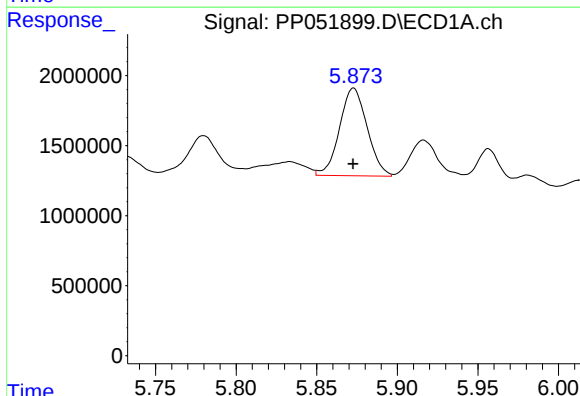
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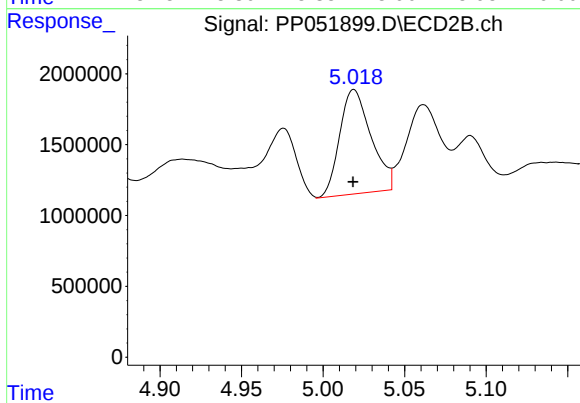
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 1993824
Conc: 66.02 ng/ml m



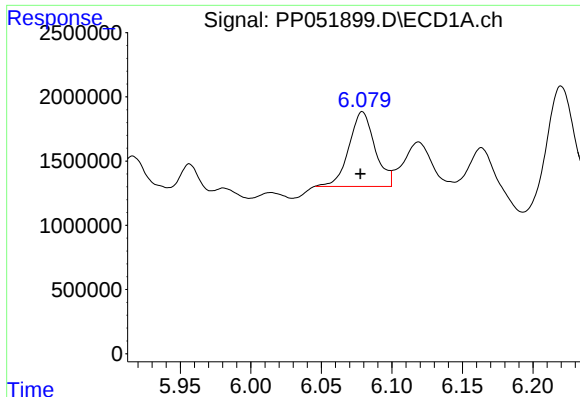
#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 7461908
Conc: 141.37 ng/ml m



#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 8900534
Conc: 213.99 ng/ml m



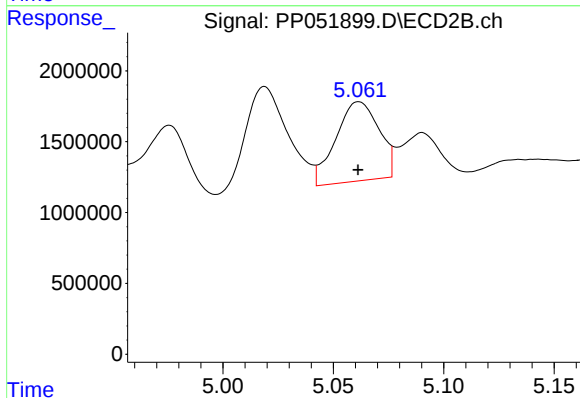
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.001 min
Response: 7489445
Conc: 121.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-092922

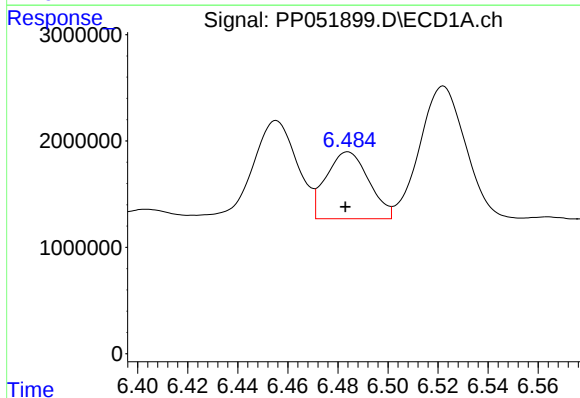
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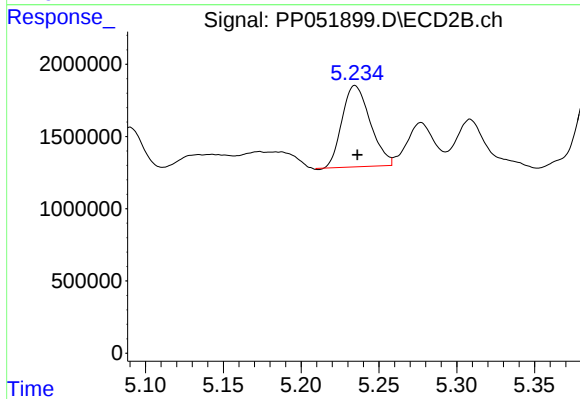
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 7585025
Conc: 162.11 ng/ml m



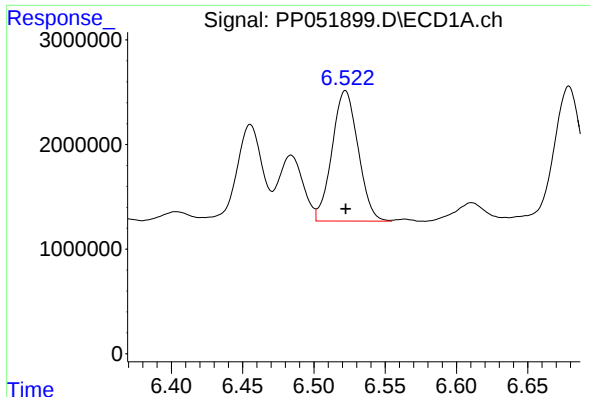
#24 AR-1248-4

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 7453675
Conc: 108.12 ng/ml



#24 AR-1248-4

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 7109104
Conc: 138.68 ng/ml m



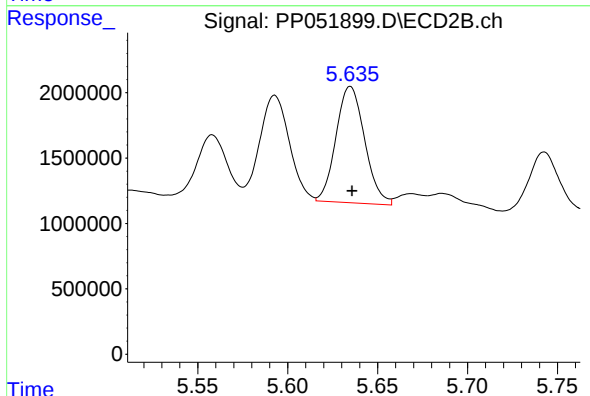
#25 AR-1248-5

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 15897382
Conc: 232.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-092922

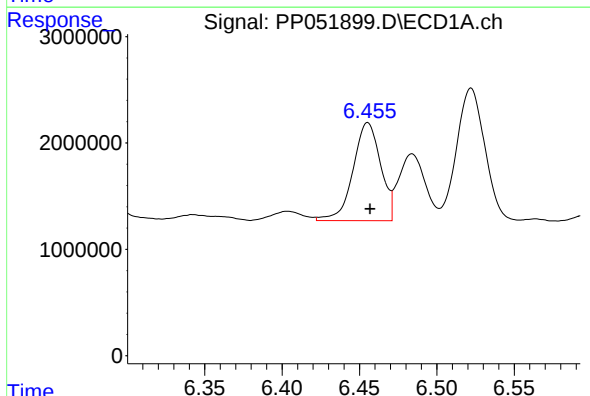
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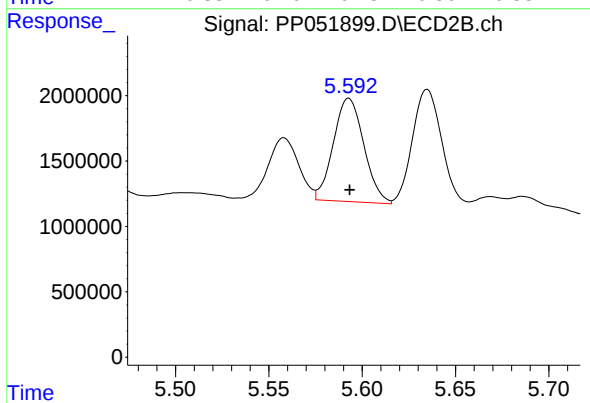
#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 9872044
Conc: 185.78 ng/ml



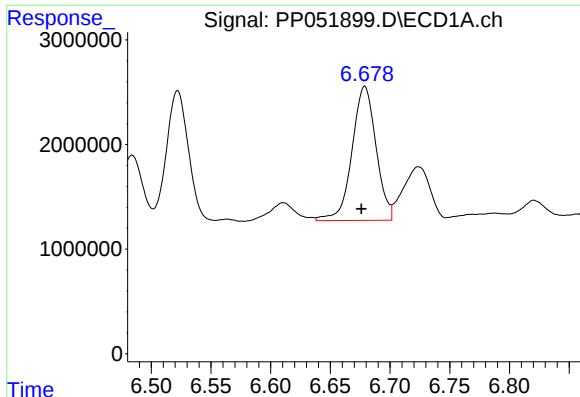
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 11438595
Conc: 167.64 ng/ml



#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 8997824
Conc: 120.95 ng/ml



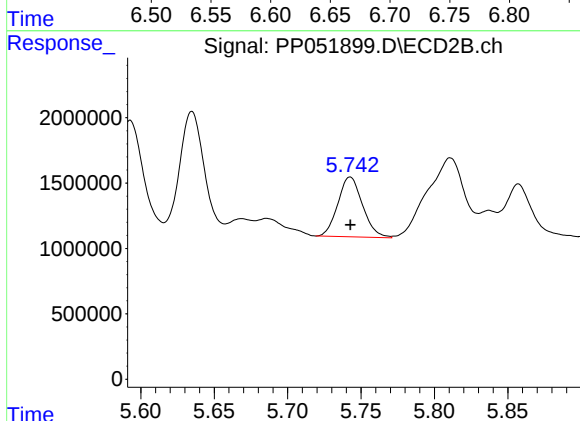
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.003 min
Response: 18009948
Conc: 175.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
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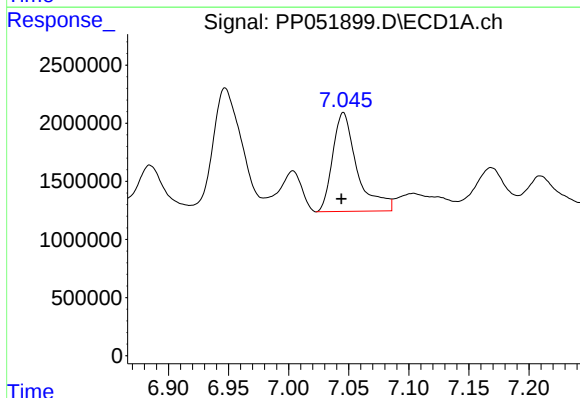
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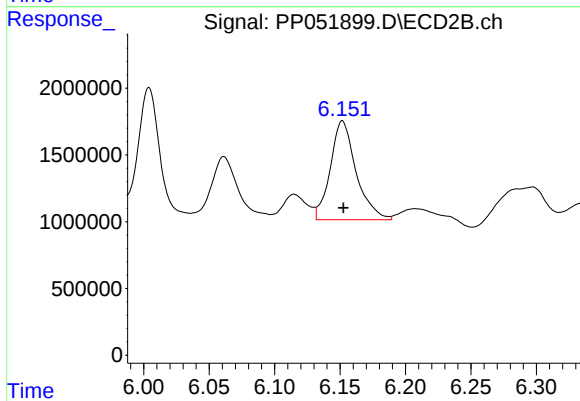
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 5359450
Conc: 83.11 ng/ml



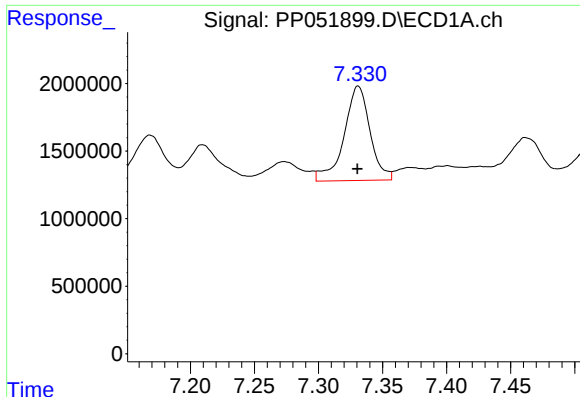
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: 0.001 min
Response: 12078346
Conc: 117.97 ng/ml



#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 10168010
Conc: 96.58 ng/ml m



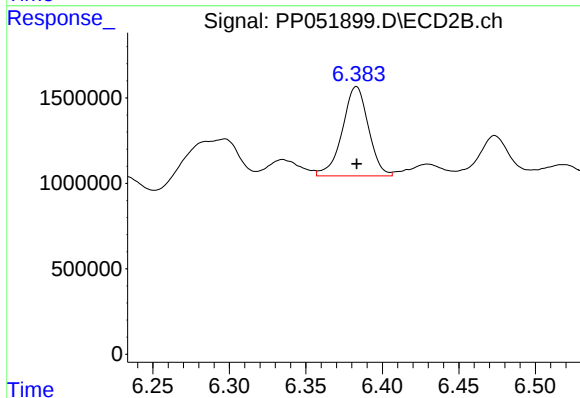
#29 AR-1254-4

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 9867039
Conc: 137.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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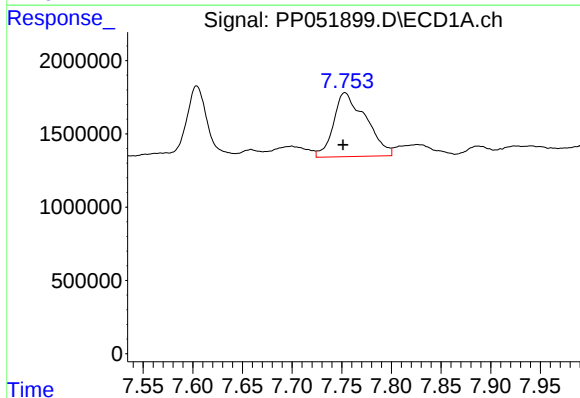
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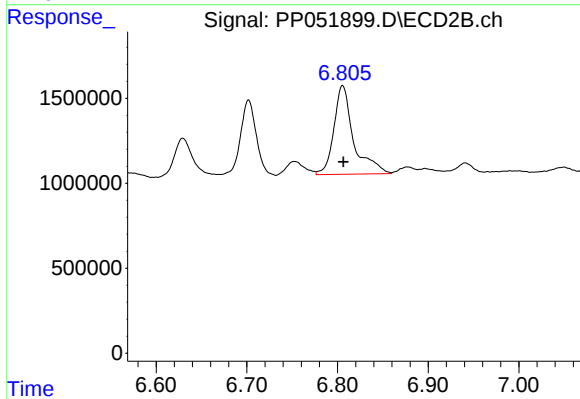
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 6193824
Conc: 90.86 ng/ml m



#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 9864504
Conc: 131.12 ng/ml



#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 7898703
Conc: 85.38 ng/ml