

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
 Data File : PP048551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 02:38
 Operator : YP\AJ
 Sample : N3175-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1715

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:23:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.027	3.216	66597678	20559873	27.793m	10.802m#
2)	SA Decachlor...	10.384	8.624	35178334	14238000	18.457	11.627 #
Target Compounds							
16)	L4 AR-1242-1	5.326	4.371	3833.2E6	2577.8E6	56779.456	46331.801
17)	L4 AR-1242-2	5.350	4.391	5648.8E6	3756.8E6	58125.871m	49483.112
18)	L4 AR-1242-3	5.417	4.574	3330.2E6	3140.0E6	54930.605m	74387.310m#
19)	L4 AR-1242-4	5.526	4.668	2940.4E6	2481.4E6	57804.951m	61661.078m
20)	L4 AR-1242-5	6.345	5.231	4761.2E6	1482.2E6	89162.023	30007.979m#
26)	L6 AR-1254-1	6.271	5.231	4011.8E6	1673.8E6	43137.425	16557.504m#
27)	L6 AR-1254-2	6.521	5.395	4817.5E6	2343.9E6	34730.689	26619.553m
28)	L6 AR-1254-3	6.917	5.829	2238.7E6	1932.3E6	15745.107	13900.909
29)	L6 AR-1254-4	7.236	6.076	1532.3E6	917.5E6	14379.047	10580.719 #
30)	L6 AR-1254-5	7.700	6.528	1604.0E6	938.9E6	13511.772	7655.592 #

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

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Acq On : 08 Jun 2022 02:38
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ALS Vial : 50 Sample Multiplier: 1

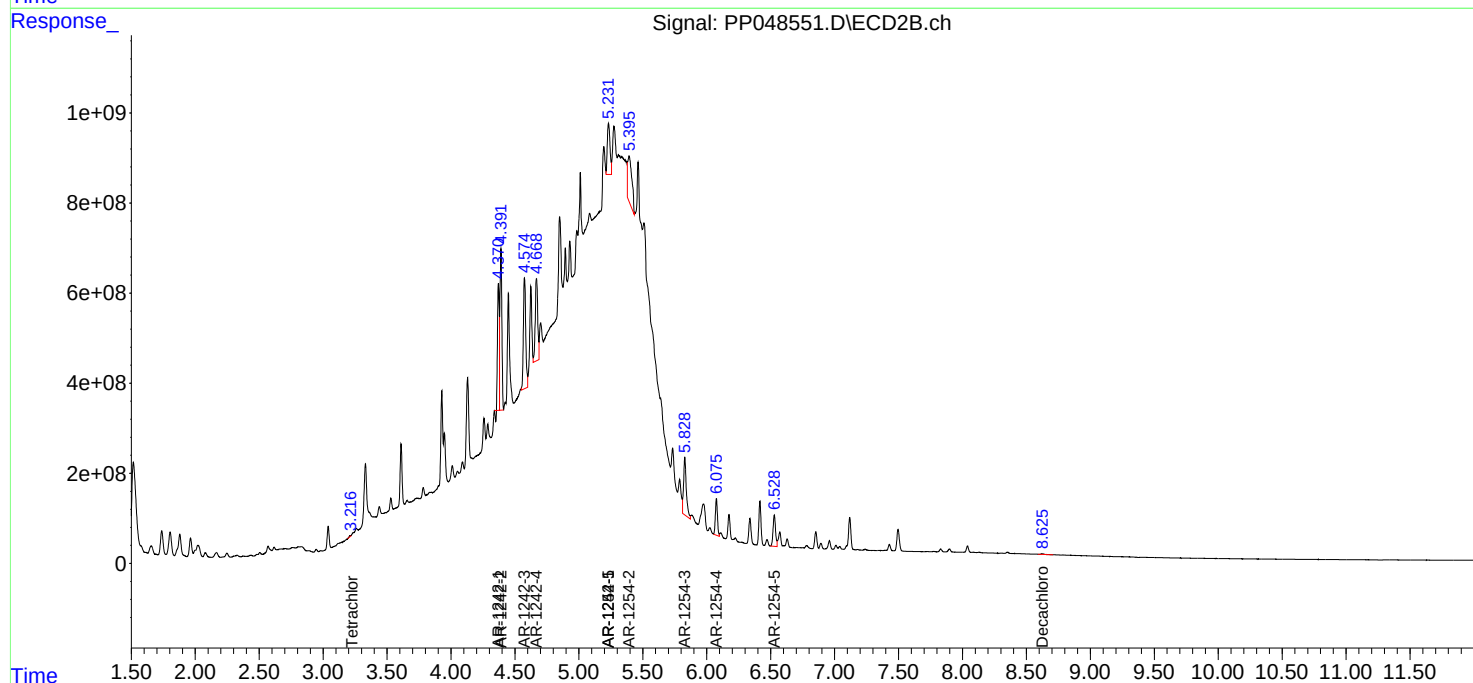
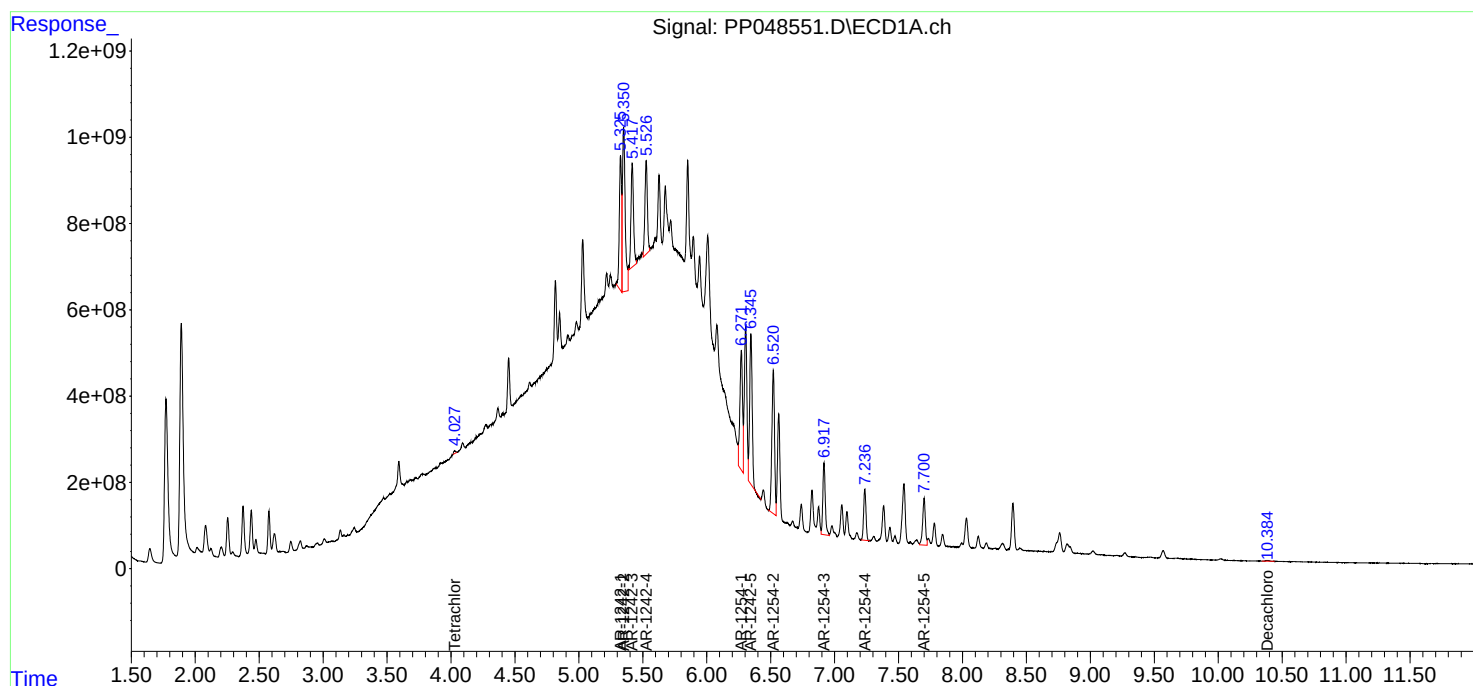
Instrument :
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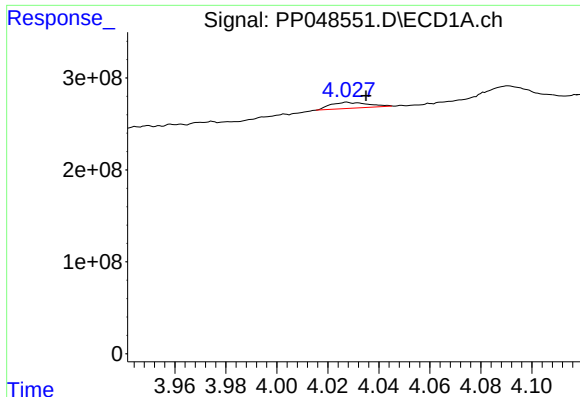
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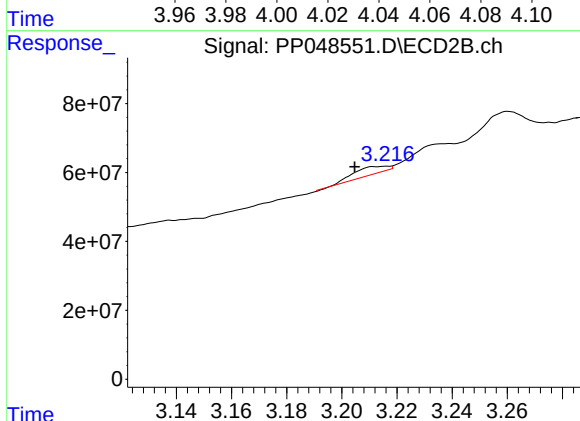
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: -0.008 min
Response: 66597678
Conc: 27.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

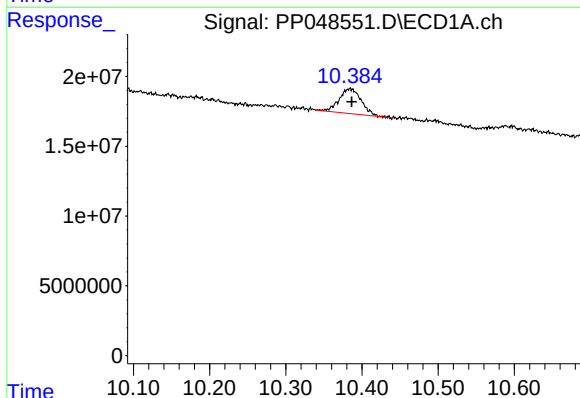
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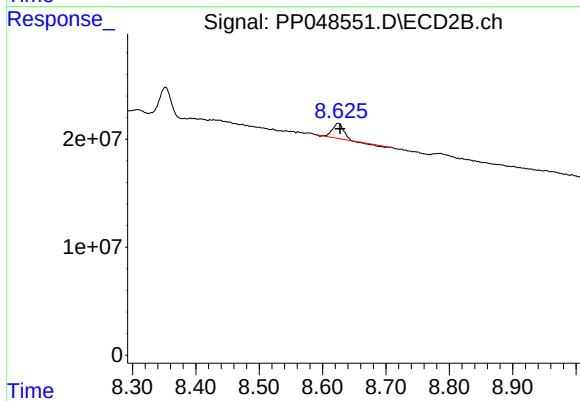
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: 0.011 min
Response: 20559873
Conc: 10.80 ng/ml m



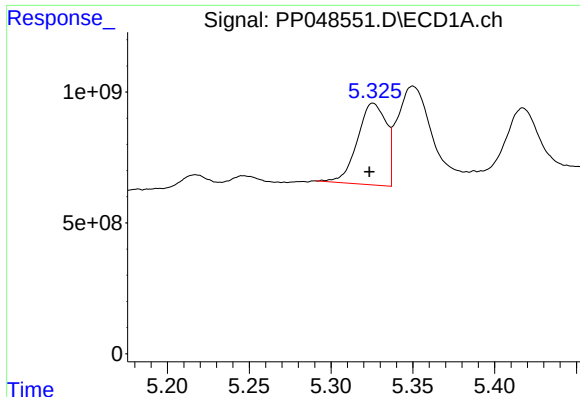
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.002 min
Response: 35178334
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.003 min
Response: 14238000
Conc: 11.63 ng/ml



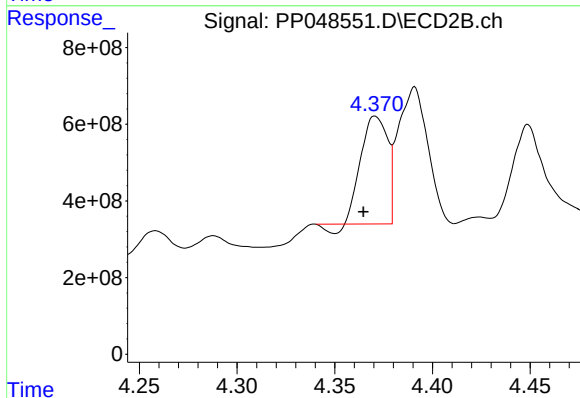
#16 AR-1242-1

R.T.: 5.326 min
Delta R.T.: 0.002 min
Response: 3833246829
Conc: 56779.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

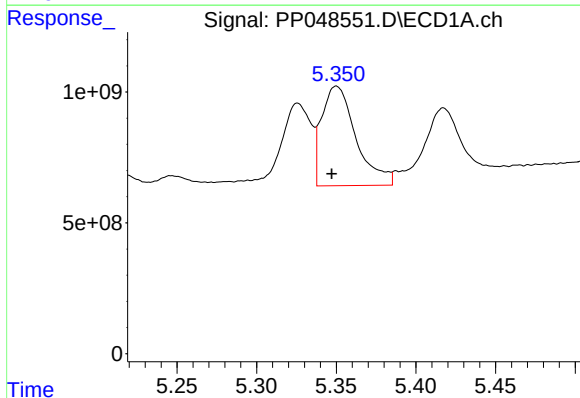
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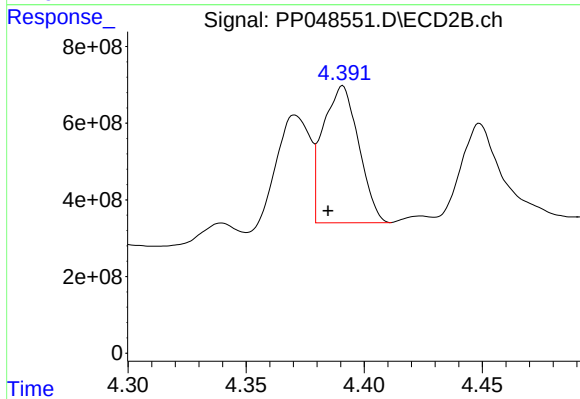
#16 AR-1242-1

R.T.: 4.371 min
Delta R.T.: 0.006 min
Response: 2577763733
Conc: 46331.80 ng/ml



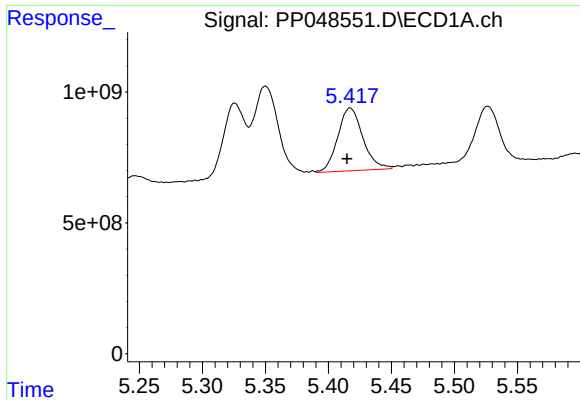
#17 AR-1242-2

R.T.: 5.350 min
Delta R.T.: 0.002 min
Response: 5648761811
Conc: 58125.87 ng/ml m



#17 AR-1242-2

R.T.: 4.391 min
Delta R.T.: 0.006 min
Response: 3756811835
Conc: 49483.11 ng/ml



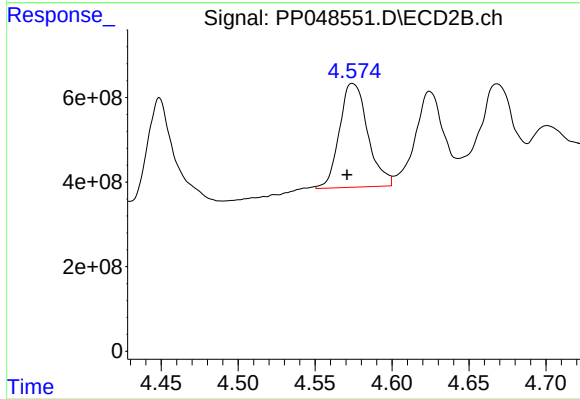
#18 AR-1242-3

R.T.: 5.417 min
Delta R.T.: 0.002 min
Response: 3330191993
Conc: 54930.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

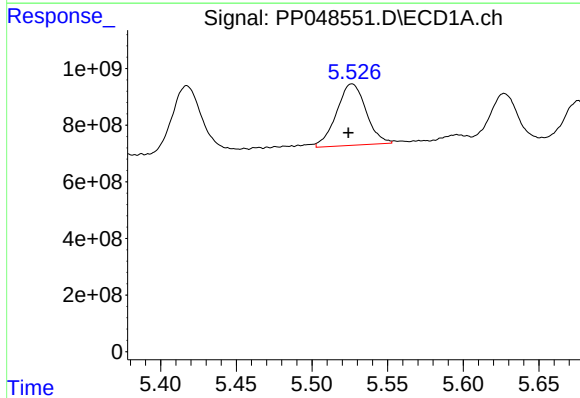
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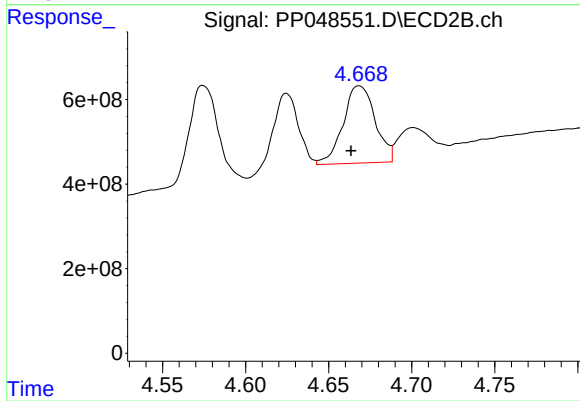
#18 AR-1242-3

R.T.: 4.574 min
Delta R.T.: 0.003 min
Response: 3139995360
Conc: 74387.31 ng/ml m



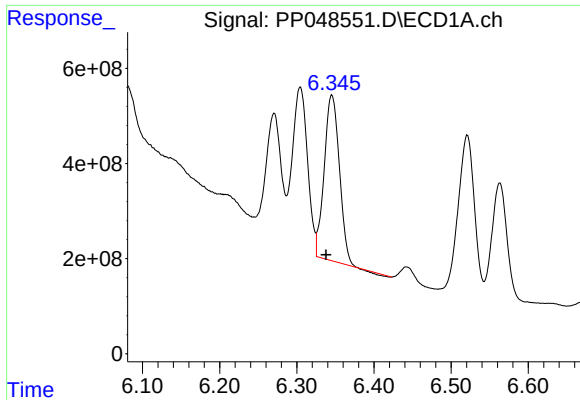
#19 AR-1242-4

R.T.: 5.526 min
Delta R.T.: 0.002 min
Response: 2940385550
Conc: 57804.95 ng/ml m



#19 AR-1242-4

R.T.: 4.668 min
Delta R.T.: 0.004 min
Response: 2481377869
Conc: 61661.08 ng/ml m



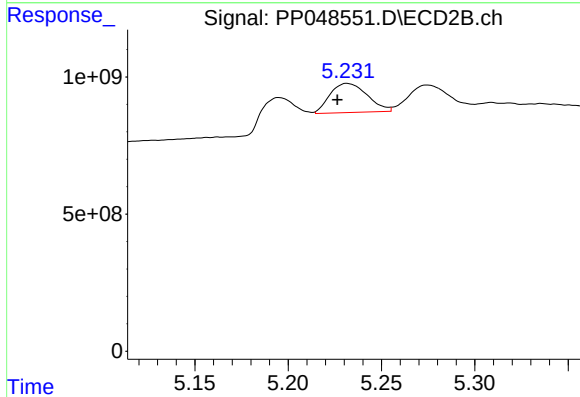
#20 AR-1242-5

R.T.: 6.345 min
Delta R.T.: 0.007 min
Response: 4761189292
Conc: 89162.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

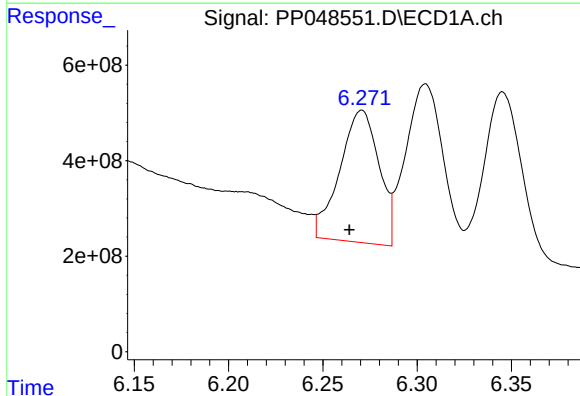
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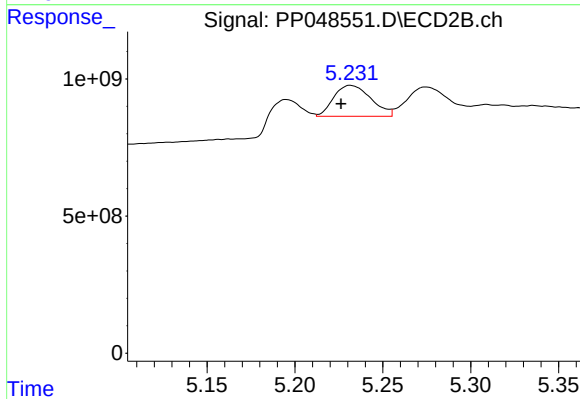
#20 AR-1242-5

R.T.: 5.231 min
Delta R.T.: 0.004 min
Response: 1482164535
Conc: 30007.98 ng/ml m



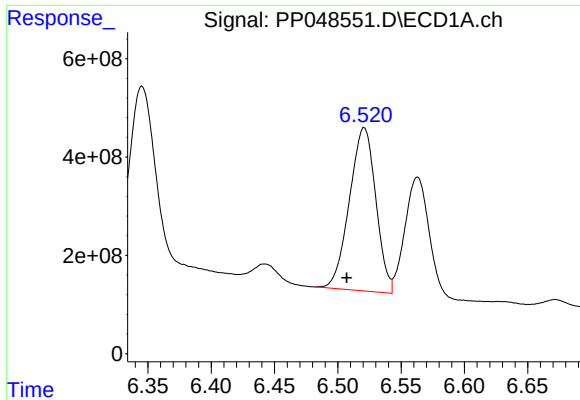
#26 AR-1254-1

R.T.: 6.271 min
Delta R.T.: 0.007 min
Response: 4011756589
Conc: 43137.42 ng/ml



#26 AR-1254-1

R.T.: 5.231 min
Delta R.T.: 0.005 min
Response: 1673791838
Conc: 16557.50 ng/ml m



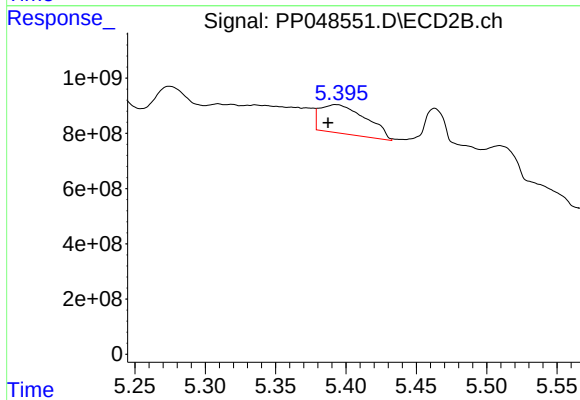
#27 AR-1254-2

R.T.: 6.521 min
Delta R.T.: 0.014 min
Response: 4817516671
Conc: 34730.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

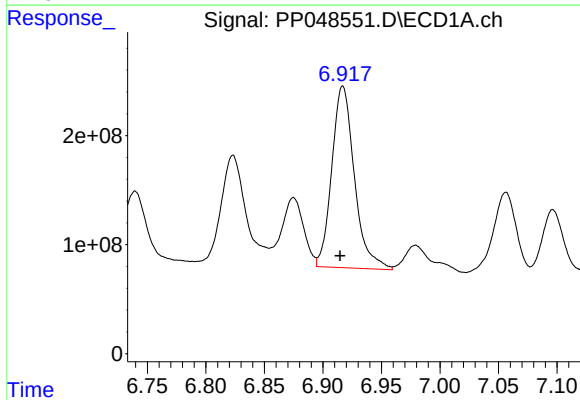
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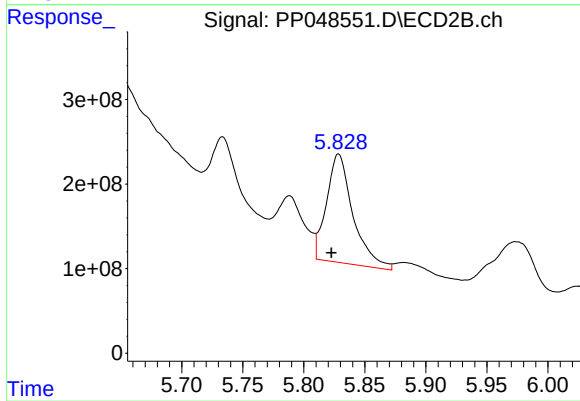
#27 AR-1254-2

R.T.: 5.395 min
Delta R.T.: 0.008 min
Response: 2343907160
Conc: 26619.55 ng/ml m



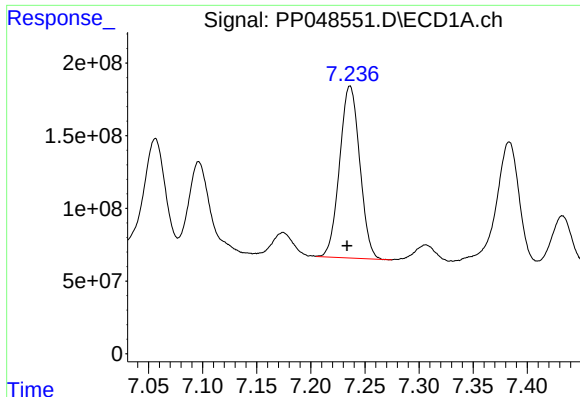
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 2238673182
Conc: 15745.11 ng/ml



#28 AR-1254-3

R.T.: 5.829 min
Delta R.T.: 0.006 min
Response: 1932343917
Conc: 13900.91 ng/ml



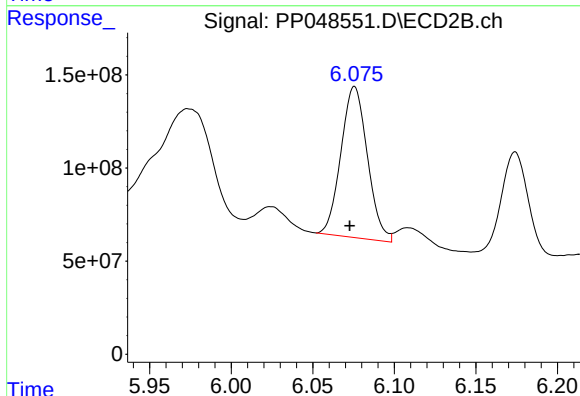
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.003 min
Response: 1532291228
Conc: 14379.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

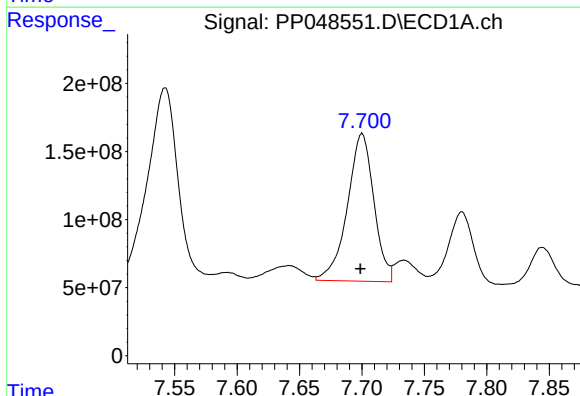
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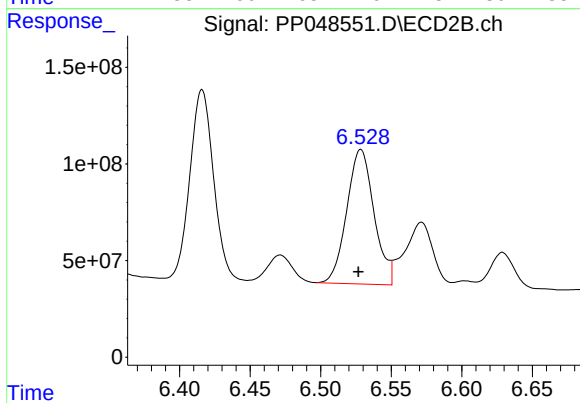
#29 AR-1254-4

R.T.: 6.076 min
Delta R.T.: 0.003 min
Response: 917522955
Conc: 10580.72 ng/ml



#30 AR-1254-5

R.T.: 7.700 min
Delta R.T.: 0.001 min
Response: 1604004704
Conc: 13511.77 ng/ml



#30 AR-1254-5

R.T.: 6.528 min
Delta R.T.: 0.002 min
Response: 938922938
Conc: 7655.59 ng/ml