

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
 Data File : PP048568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 07:26
 Operator : YP\AJ
 Sample : N3175-15
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1727

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 09:07:09 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...	4.031	3.211	64275128	13871501	26.824	7.288m#
2)	SA Decachlor...	10.386	8.622	24853175	15545608	13.039	12.695
Target Compounds							
16)	L4 AR-1242-1	5.326	4.370	2877.6E6	2206.3E6	42624.791m	39655.156
17)	L4 AR-1242-2	5.349	4.389	3990.7E6	3040.1E6	41064.868m	40042.419
18)	L4 AR-1242-3	5.416	4.573	2247.8E6	2453.3E6	37076.680m	58120.053m#
19)	L4 AR-1242-4	5.527	4.667	2206.5E6	2164.7E6	43378.474m	53792.020m
20)	L4 AR-1242-5	6.347	5.232	4383.7E6	2187.5E6	82092.845	44289.212m#
26)	L6 AR-1254-1	6.270	5.232	2020.1E6	2349.4E6	21721.230m	23240.346m
27)	L6 AR-1254-2	6.521	5.394	3488.9E6	1709.9E6	25152.449	19419.169m
28)	L6 AR-1254-3	6.918	5.829	1594.8E6	1529.2E6	11216.267	11001.041
29)	L6 AR-1254-4	7.237	6.074	1117.0E6	674.9E6	10481.975	7783.072 #
30)	L6 AR-1254-5	7.700	6.527	1254.1E6	746.0E6	10564.347	6082.641 #

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

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Acq On : 08 Jun 2022 07:26
Operator : YP\AJ
Sample : N3175-15
Misc :
ALS Vial : 62 Sample Multiplier: 1

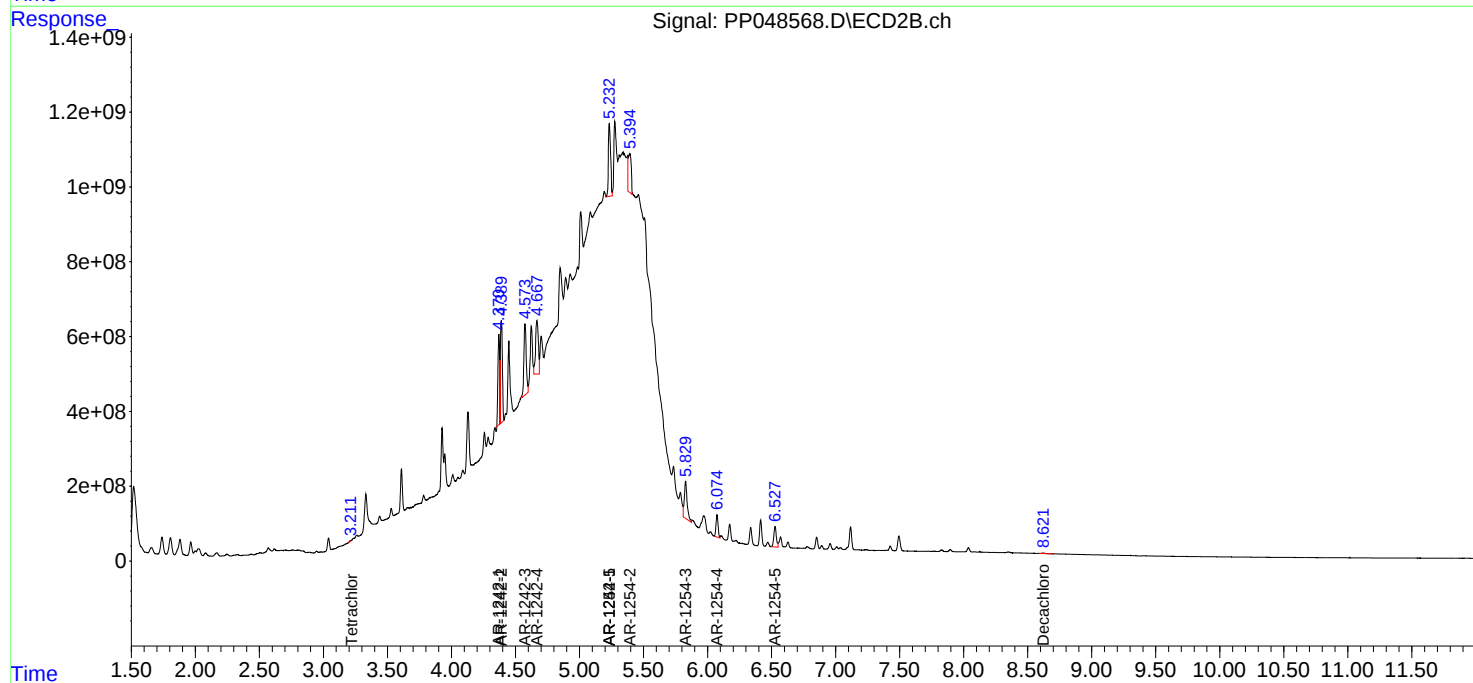
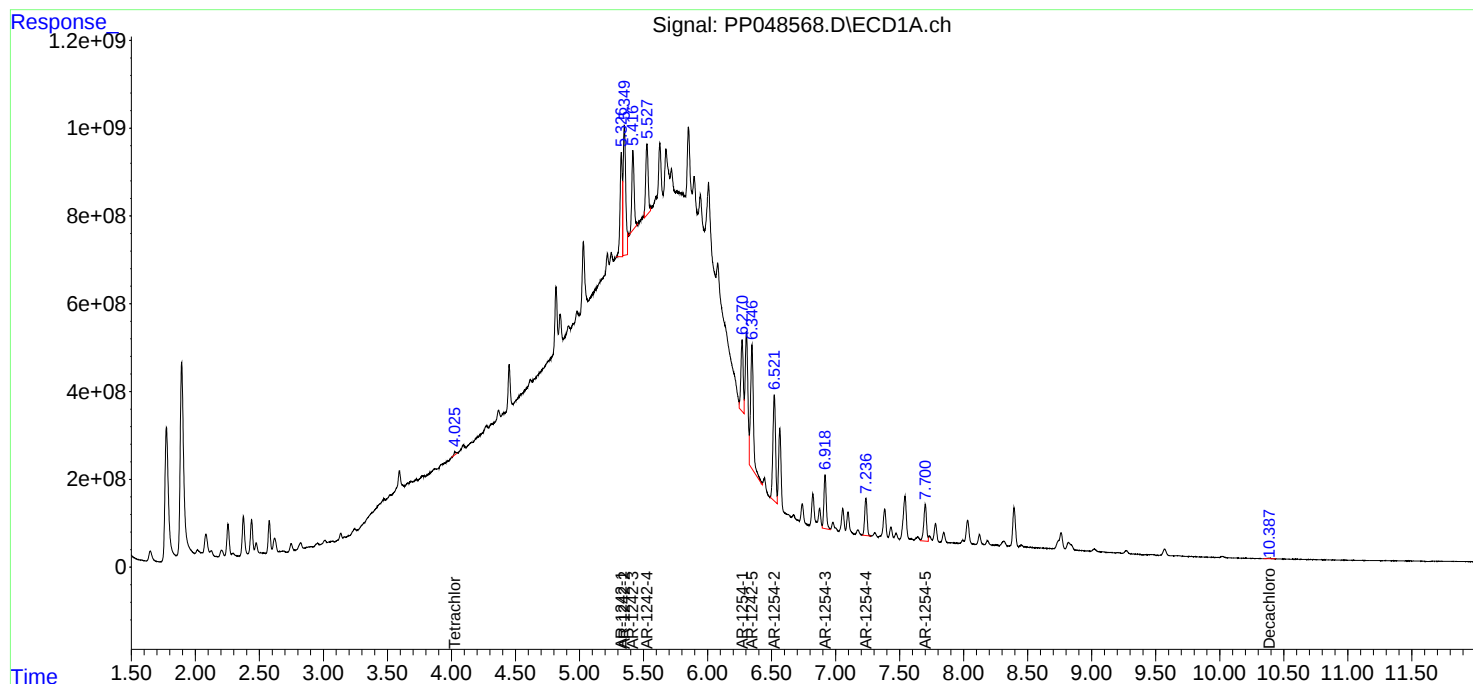
Instrument :
ECD_P
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AUD-1727

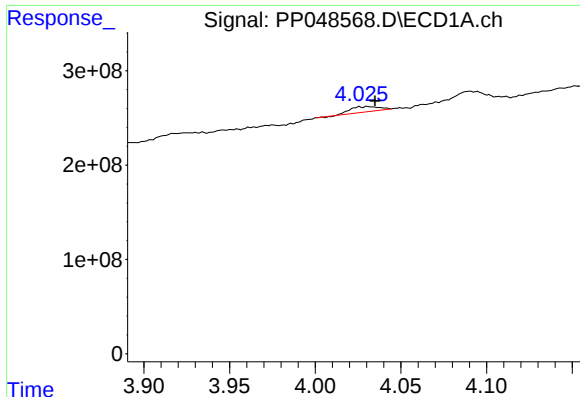
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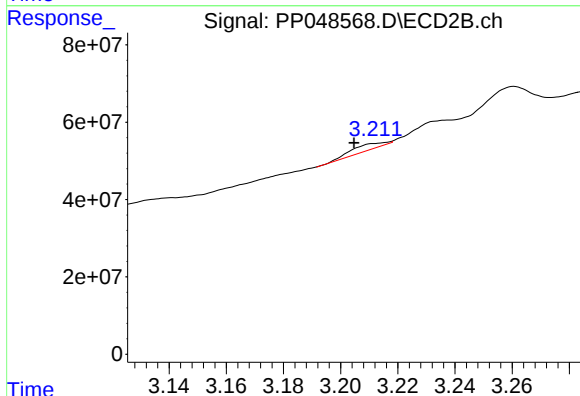
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 64275128
Conc: 26.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1727

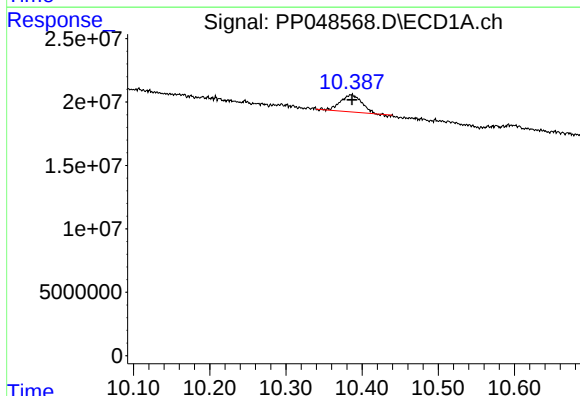
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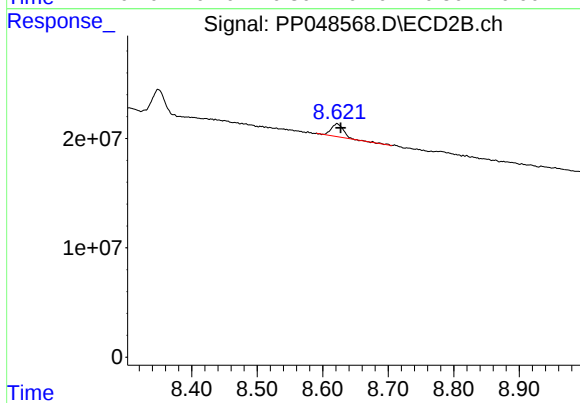
#1 Tetrachloro-m-xylene

R.T.: 3.211 min
Delta R.T.: 0.007 min
Response: 13871501
Conc: 7.29 ng/ml m



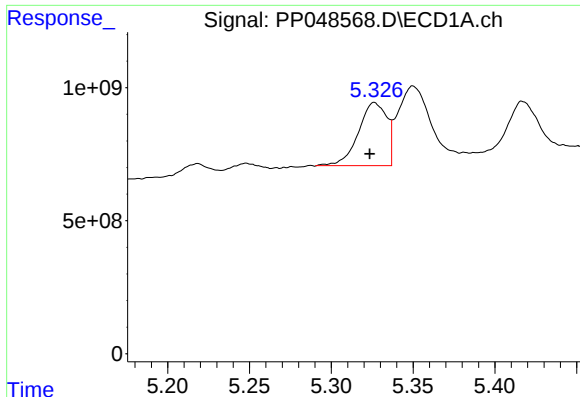
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 24853175
Conc: 13.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.005 min
Response: 15545608
Conc: 12.69 ng/ml



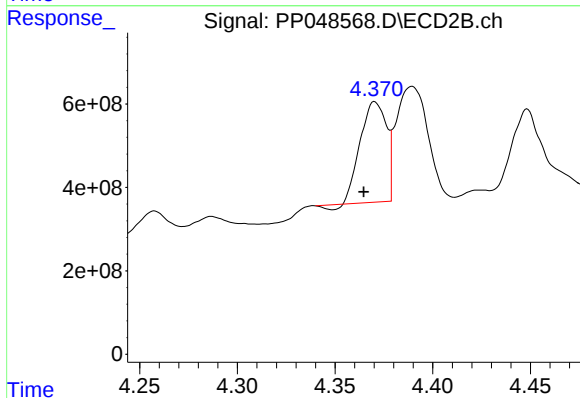
#16 AR-1242-1

R.T.: 5.326 min
Delta R.T.: 0.003 min
Response: 2877648996
Conc: 42624.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1727

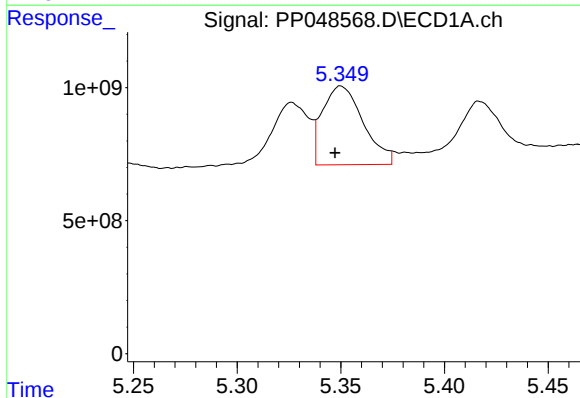
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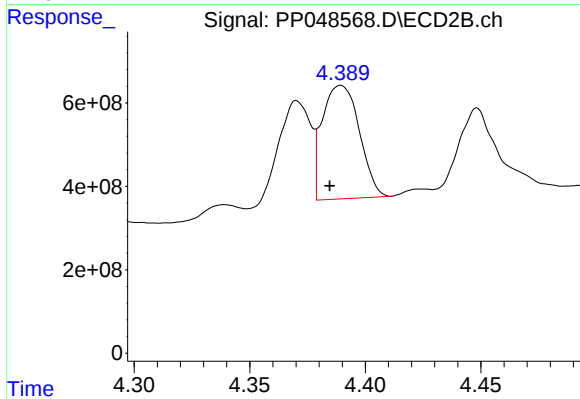
#16 AR-1242-1

R.T.: 4.370 min
Delta R.T.: 0.006 min
Response: 2206295021
Conc: 39655.16 ng/ml



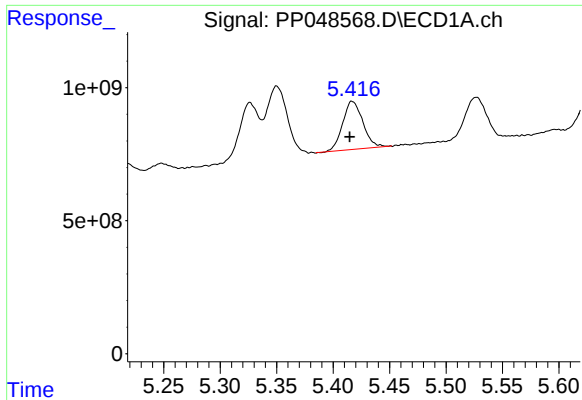
#17 AR-1242-2

R.T.: 5.349 min
Delta R.T.: 0.002 min
Response: 3990747165
Conc: 41064.87 ng/ml m



#17 AR-1242-2

R.T.: 4.389 min
Delta R.T.: 0.005 min
Response: 3040064104
Conc: 40042.42 ng/ml



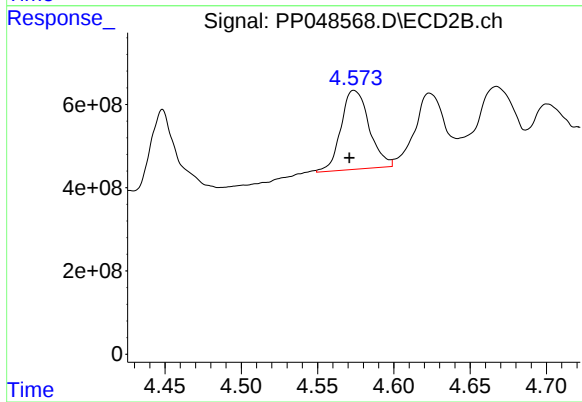
#18 AR-1242-3

R.T.: 5.416 min
Delta R.T.: 0.001 min
Response: 2247789999
Conc: 37076.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1727

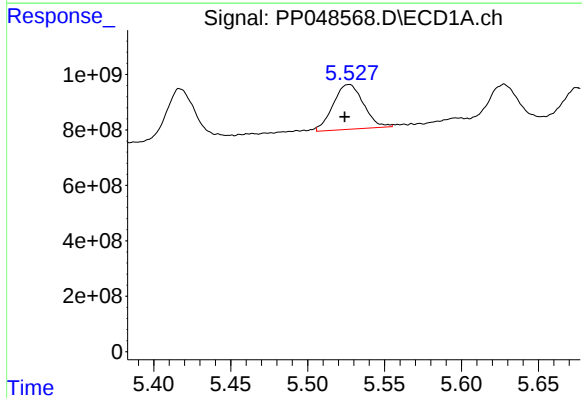
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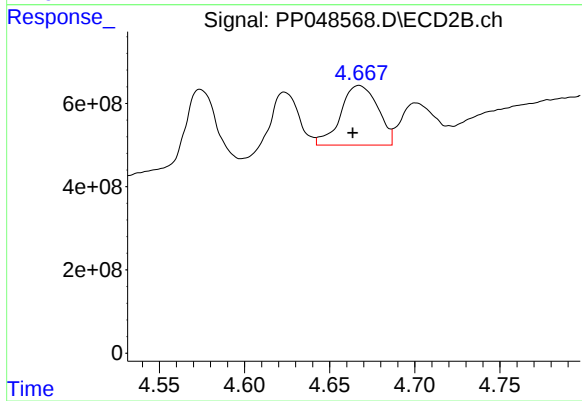
#18 AR-1242-3

R.T.: 4.573 min
Delta R.T.: 0.002 min
Response: 2453331032
Conc: 58120.05 ng/ml m



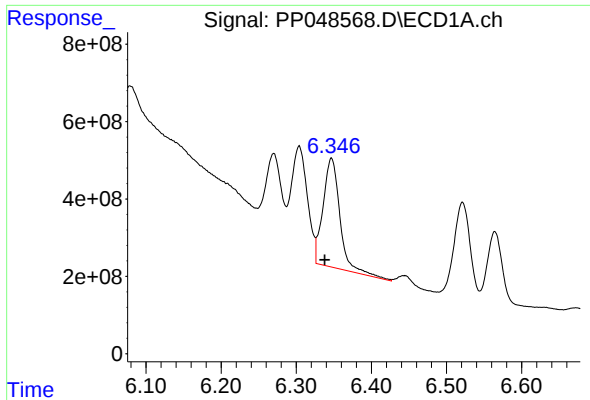
#19 AR-1242-4

R.T.: 5.527 min
Delta R.T.: 0.003 min
Response: 2206548663
Conc: 43378.47 ng/ml m



#19 AR-1242-4

R.T.: 4.667 min
Delta R.T.: 0.003 min
Response: 2164709630
Conc: 53792.02 ng/ml m



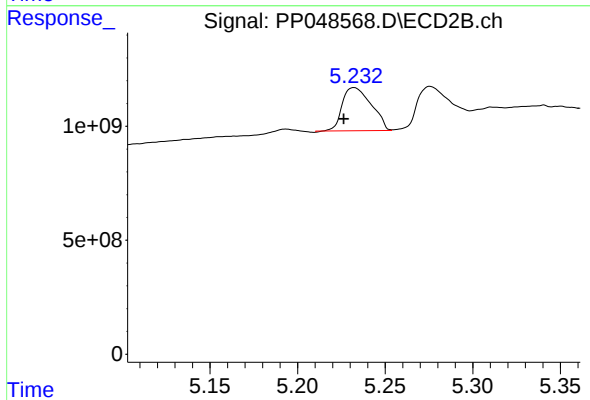
#20 AR-1242-5

R.T.: 6.347 min
Delta R.T.: 0.009 min
Response: 4383700123
Conc: 82092.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1727

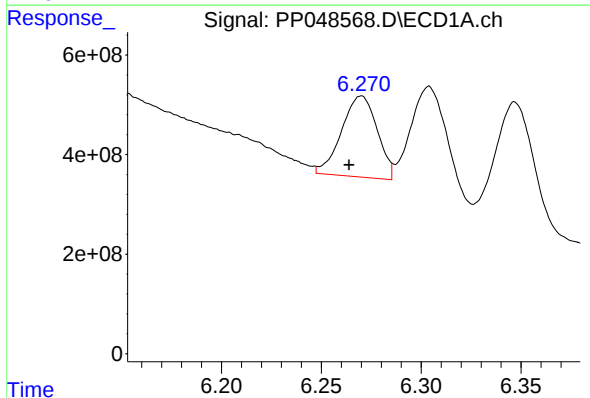
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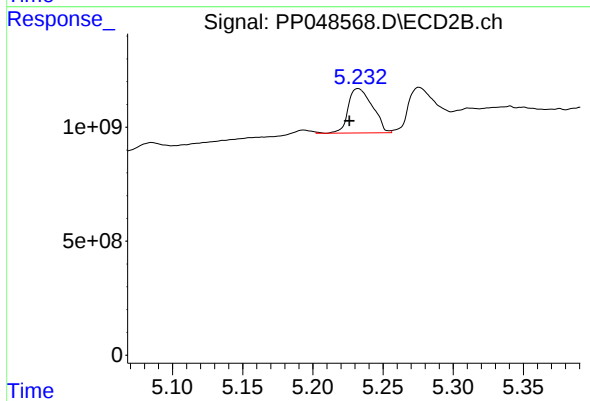
#20 AR-1242-5

R.T.: 5.232 min
Delta R.T.: 0.006 min
Response: 2187548173
Conc: 44289.21 ng/ml m



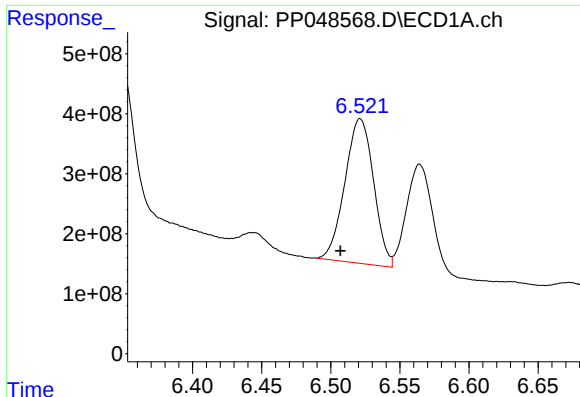
#26 AR-1254-1

R.T.: 6.270 min
Delta R.T.: 0.006 min
Response: 2020062367
Conc: 21721.23 ng/ml m



#26 AR-1254-1

R.T.: 5.232 min
Delta R.T.: 0.006 min
Response: 2349357887
Conc: 23240.35 ng/ml m



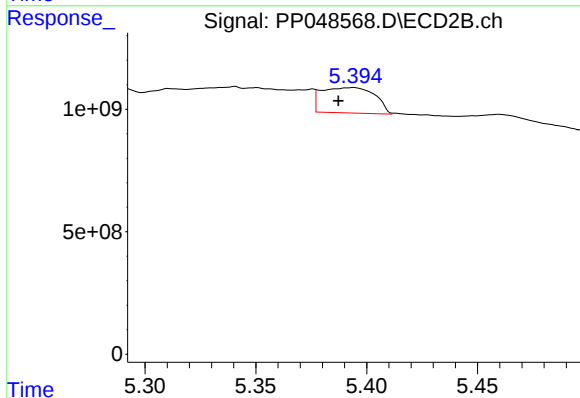
#27 AR-1254-2

R.T.: 6.521 min
Delta R.T.: 0.014 min
Response: 3488912698
Conc: 25152.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1727

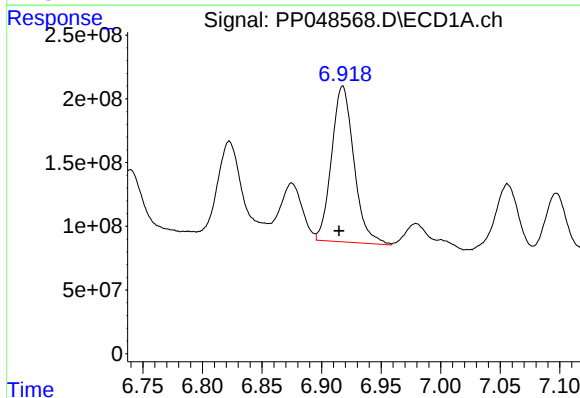
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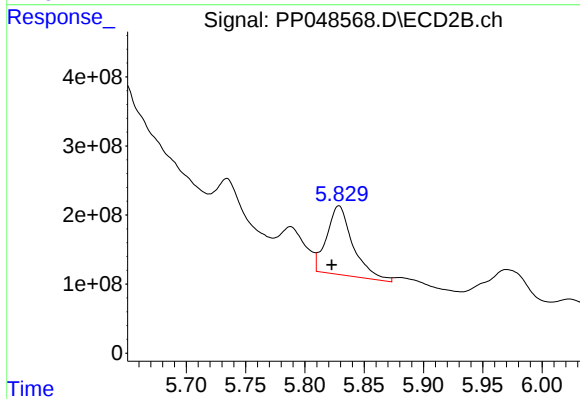
#27 AR-1254-2

R.T.: 5.394 min
Delta R.T.: 0.007 min
Response: 1709898268
Conc: 19419.17 ng/ml m



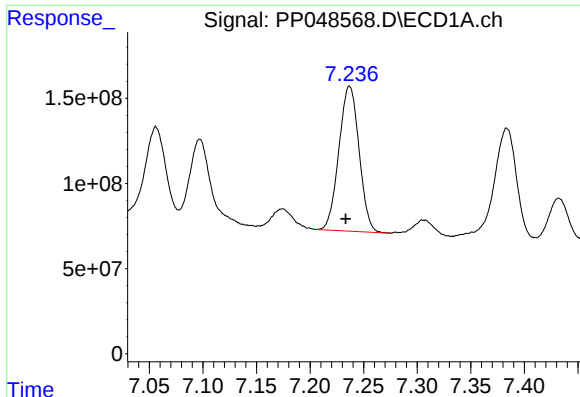
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 1594753012
Conc: 11216.27 ng/ml



#28 AR-1254-3

R.T.: 5.829 min
Delta R.T.: 0.006 min
Response: 1529237780
Conc: 11001.04 ng/ml



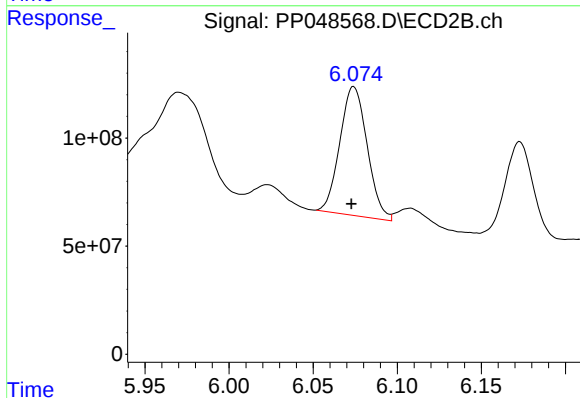
#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.003 min
Response: 1117002979
Conc: 10481.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1727

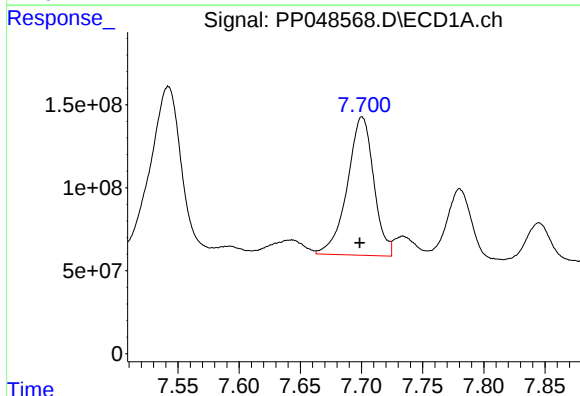
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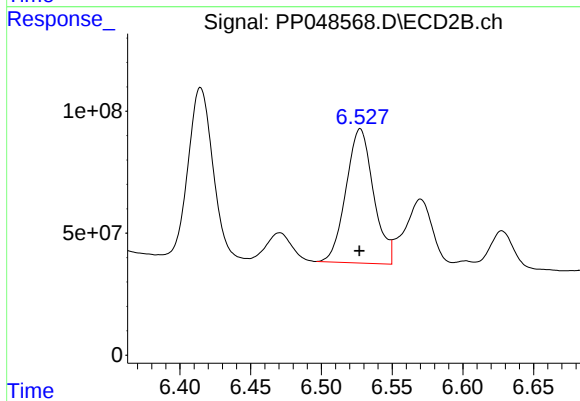
#29 AR-1254-4

R.T.: 6.074 min
Delta R.T.: 0.001 min
Response: 674920780
Conc: 7783.07 ng/ml



#30 AR-1254-5

R.T.: 7.700 min
Delta R.T.: 0.002 min
Response: 1254111039
Conc: 10564.35 ng/ml



#30 AR-1254-5

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 746007801
Conc: 6082.64 ng/ml