

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081222\
 Data File : PP050514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 11:23
 Operator : YP\AJ
 Sample : N4120-06RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BLDG-19CRE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:36:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.344	3.591	24345078	45876652	15.124m	14.647
2)	SA Decachlor...	10.093	8.554	65433012	62356644	37.159	40.515
Target Compounds							
16)	L4 AR-1242-1	5.522	4.662	23462003	36602689	462.927	441.529
17)	L4 AR-1242-2	5.545	4.681	35190381	55390343	487.134	474.315
18)	L4 AR-1242-3	5.606	4.856	17382533	30304132	393.062	494.192 #
19)	L4 AR-1242-4	5.707	4.938	19624898	39955917	526.642	682.546 #
20)	L4 AR-1242-5	6.447	5.458	46187342	132.4E6	1094.450	1904.657m#
26)	L6 AR-1254-1	6.379	5.458	69483821	138.6E6	939.159	975.174
27)	L6 AR-1254-2	6.600	5.605	105.7E6	83541911	910.182	705.916
28)	L6 AR-1254-3	6.968	6.006	91372906	132.9E6	737.387	772.611
29)	L6 AR-1254-4	7.255	6.234	84445680	84459534	863.057	800.506
30)	L6 AR-1254-5	7.674	6.649	105.2E6	134.6E6	1048.531	1010.708

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

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ALS Vial : 7 Sample Multiplier: 1

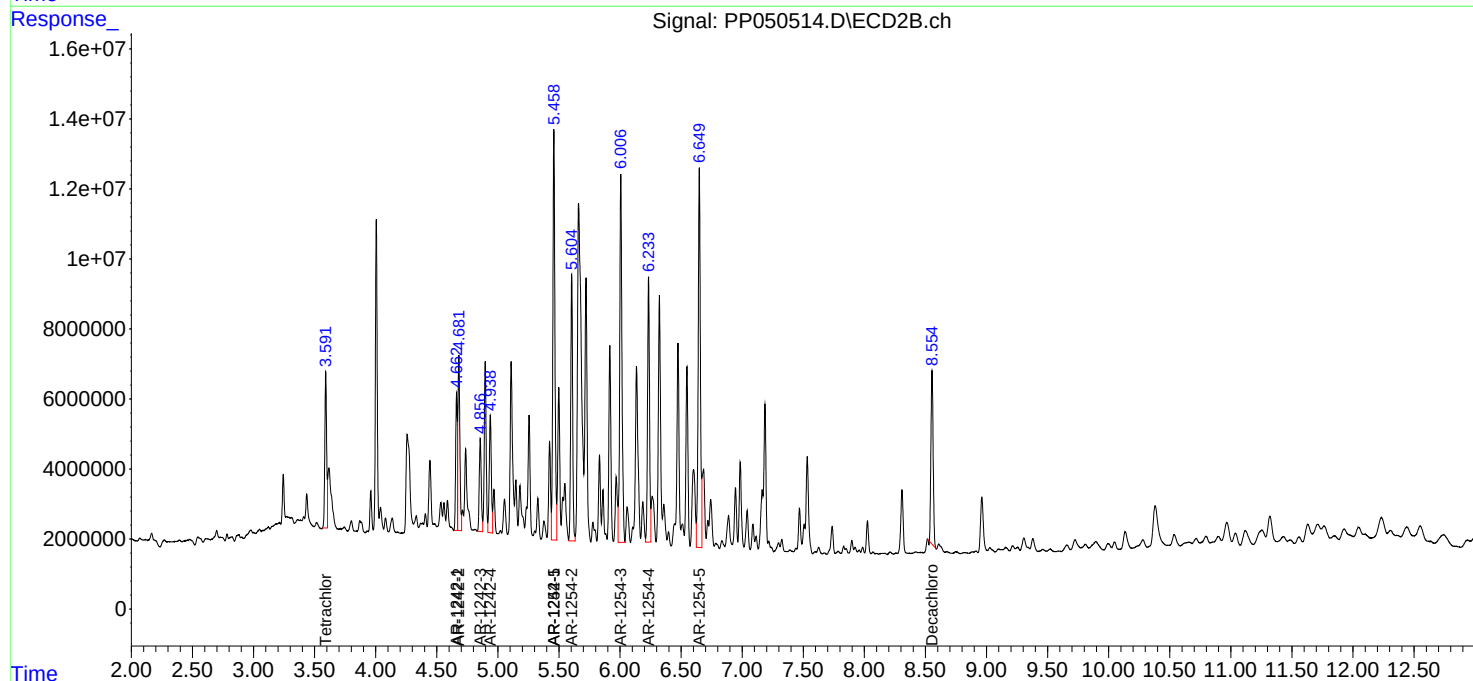
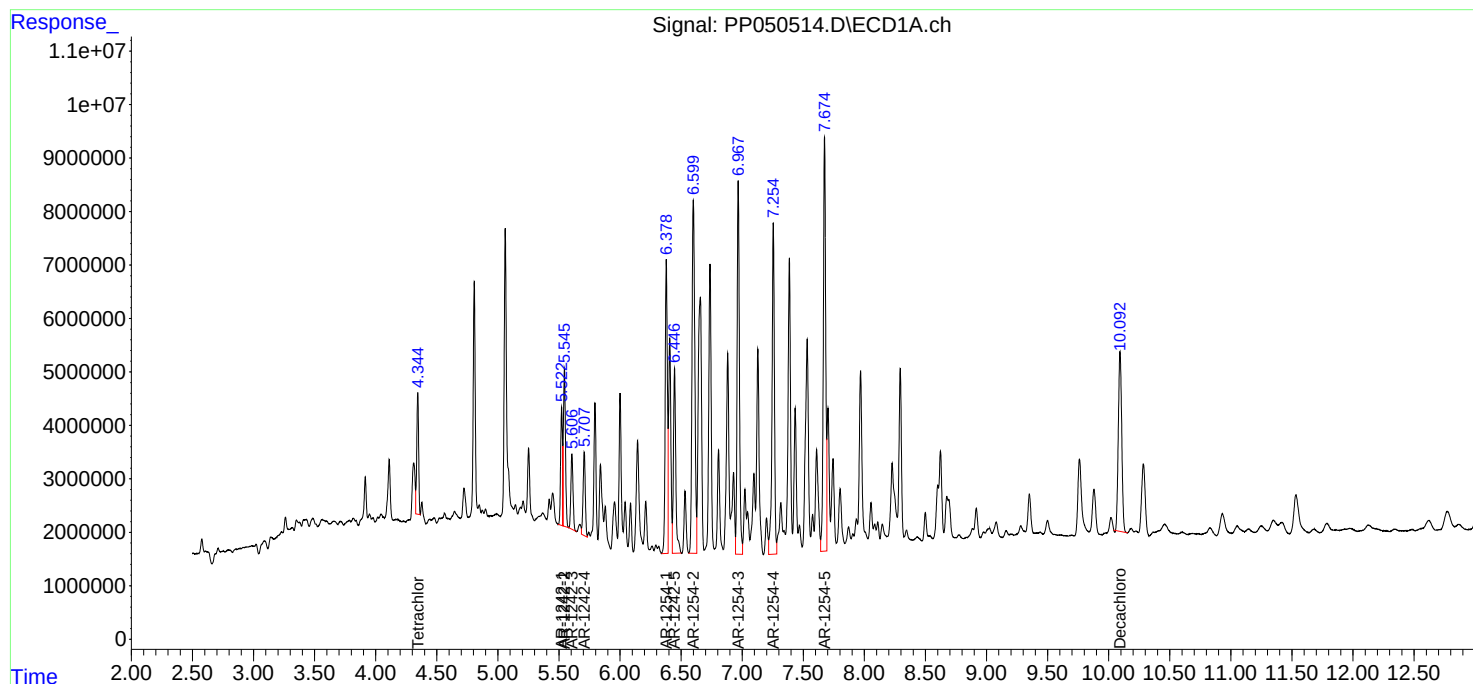
Instrument :
ECD_P
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BLDG-19CRE

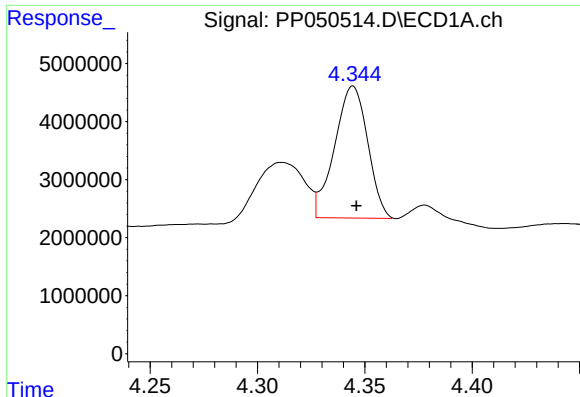
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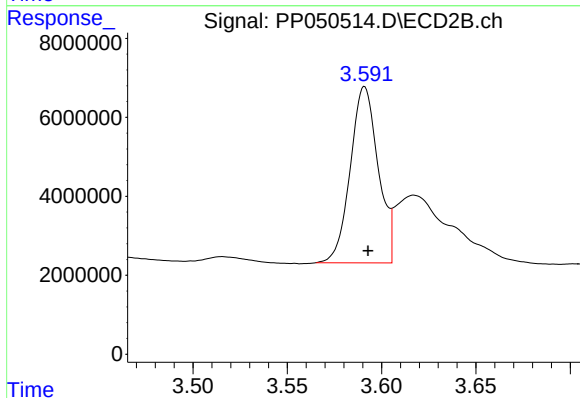
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 24345078
Conc: 15.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
BLDG-19CRE

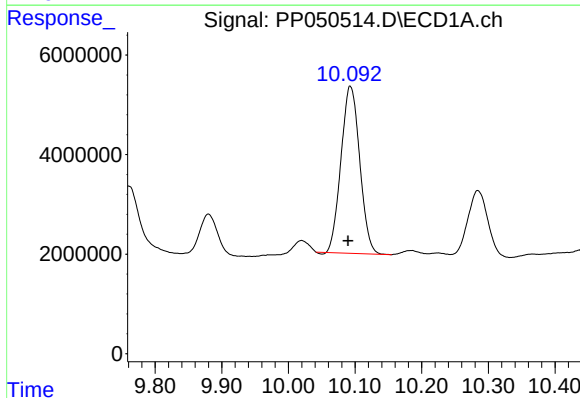
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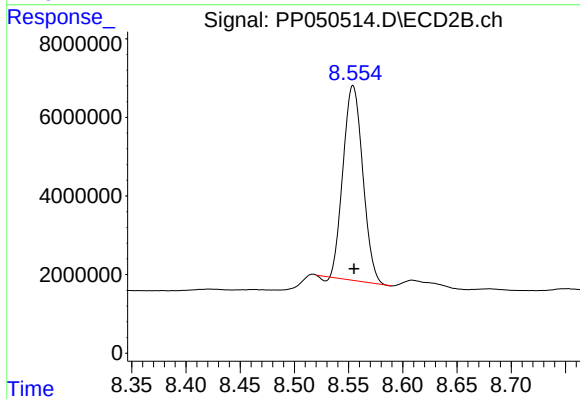
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 45876652
Conc: 14.65 ng/ml



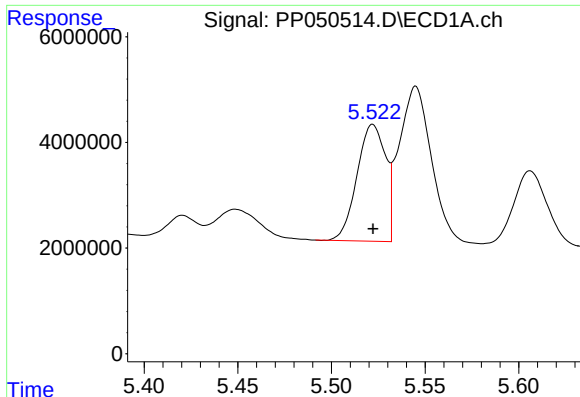
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.003 min
Response: 65433012
Conc: 37.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 62356644
Conc: 40.52 ng/ml



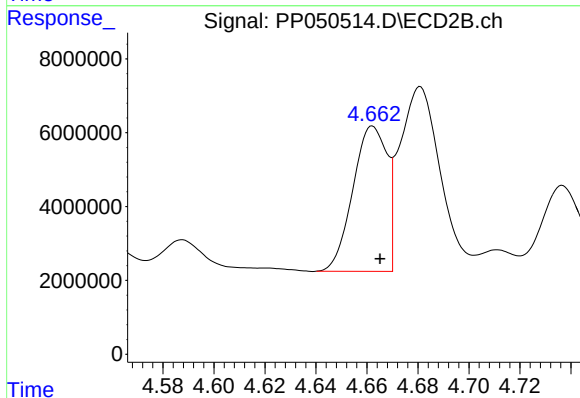
#16 AR-1242-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 23462003
Conc: 462.93 ng/ml

Instrument :
ECD_P
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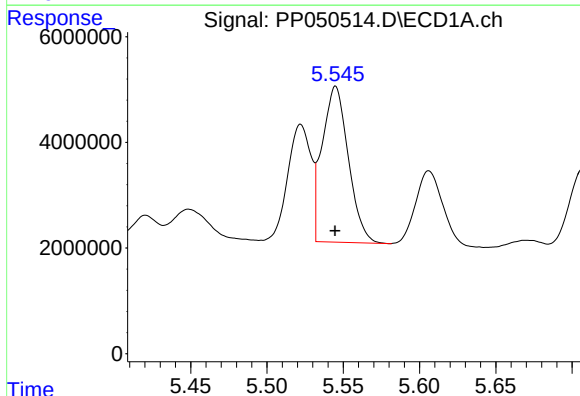
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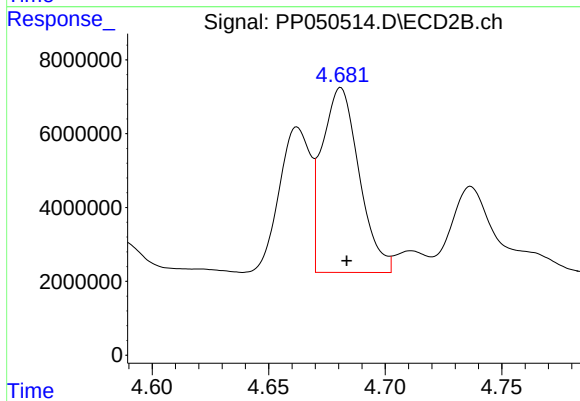
#16 AR-1242-1

R.T.: 4.662 min
Delta R.T.: -0.003 min
Response: 36602689
Conc: 441.53 ng/ml



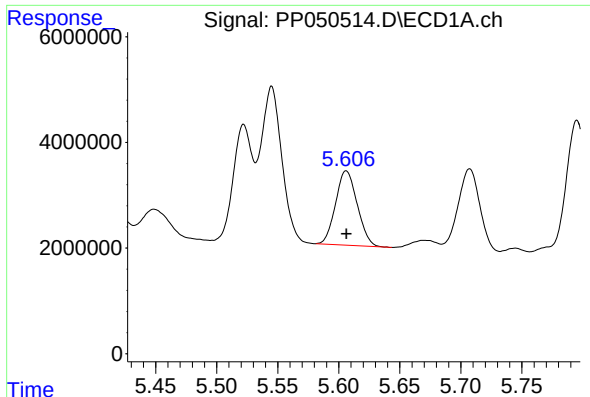
#17 AR-1242-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 35190381
Conc: 487.13 ng/ml



#17 AR-1242-2

R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 55390343
Conc: 474.31 ng/ml



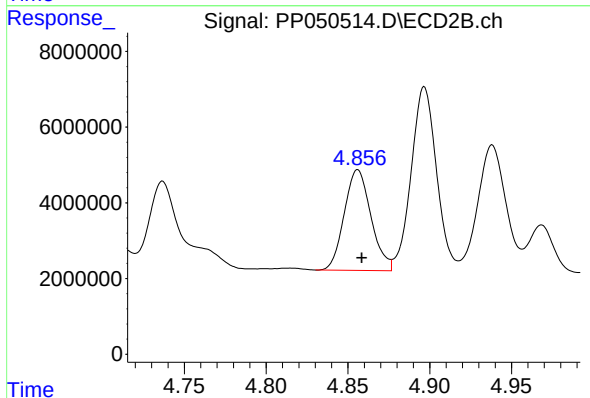
#18 AR-1242-3

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 17382533
Conc: 393.06 ng/ml

Instrument :
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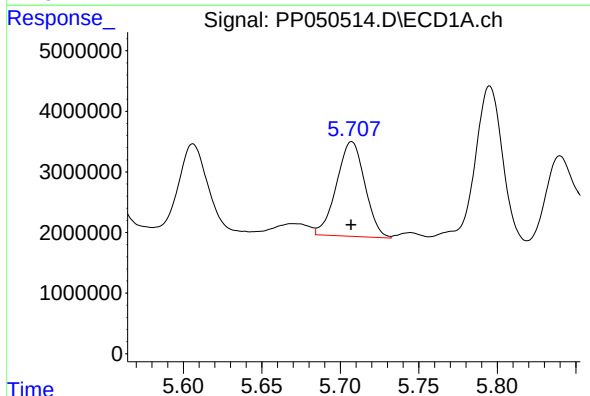
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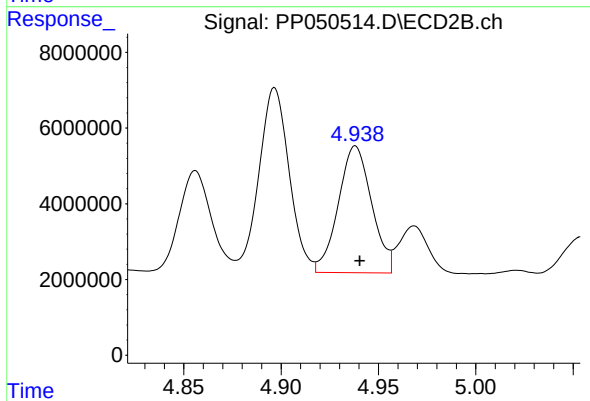
#18 AR-1242-3

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 30304132
Conc: 494.19 ng/ml



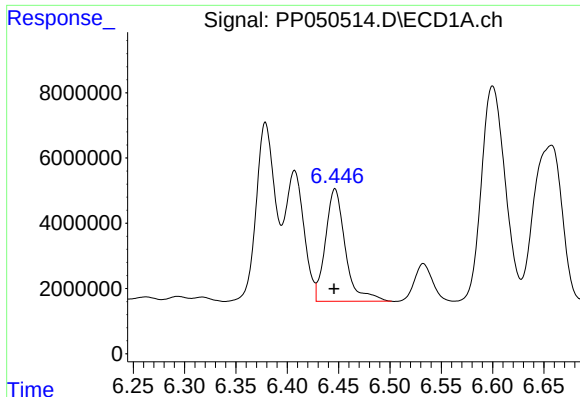
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 19624898
Conc: 526.64 ng/ml



#19 AR-1242-4

R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 39955917
Conc: 682.55 ng/ml



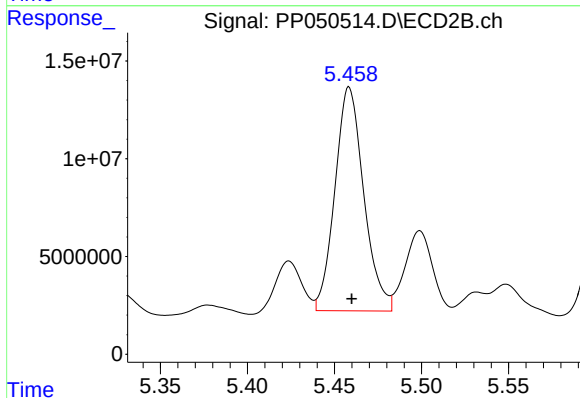
#20 AR-1242-5

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 46187342
Conc: 1094.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
BLDG-19CRE

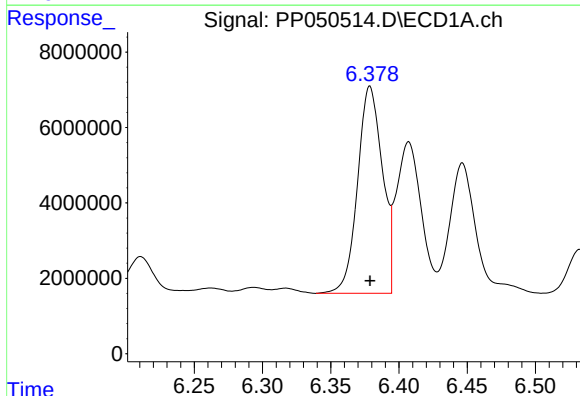
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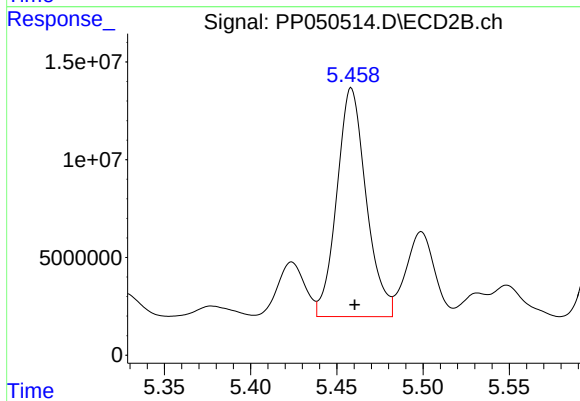
#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 132392319
Conc: 1904.66 ng/ml



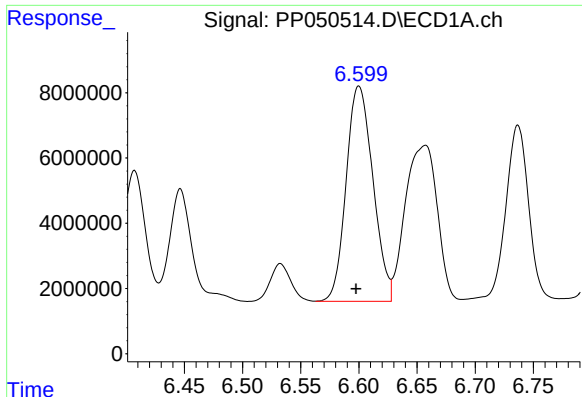
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 69483821
Conc: 939.16 ng/ml



#26 AR-1254-1

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 138592964
Conc: 975.17 ng/ml



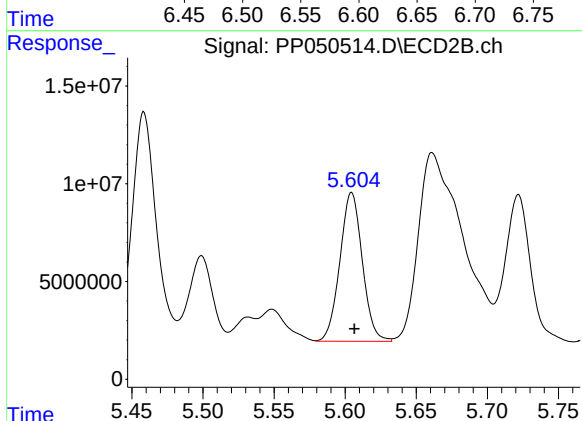
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.002 min
Response: 105737402
Conc: 910.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
BLDG-19CRE

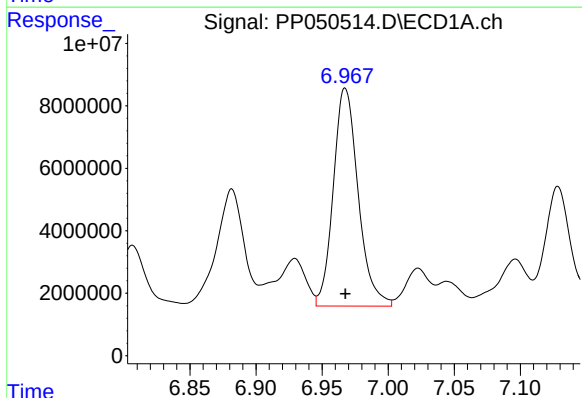
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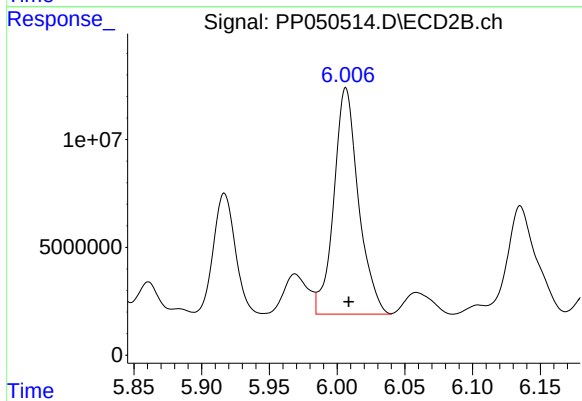
#27 AR-1254-2

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 83541911
Conc: 705.92 ng/ml



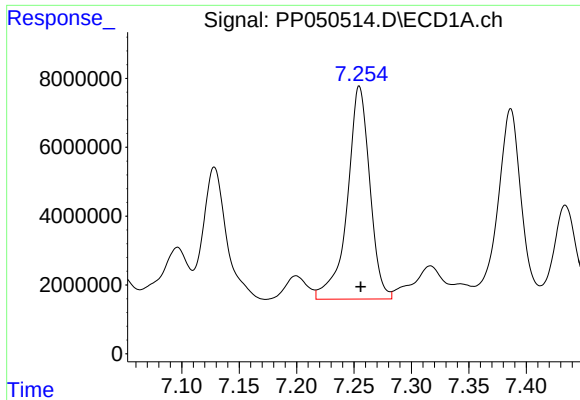
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 91372906
Conc: 737.39 ng/ml



#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: -0.002 min
Response: 132944220
Conc: 772.61 ng/ml



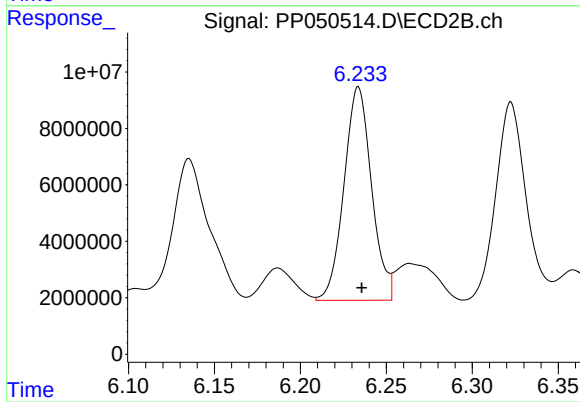
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 84445680
Conc: 863.06 ng/ml

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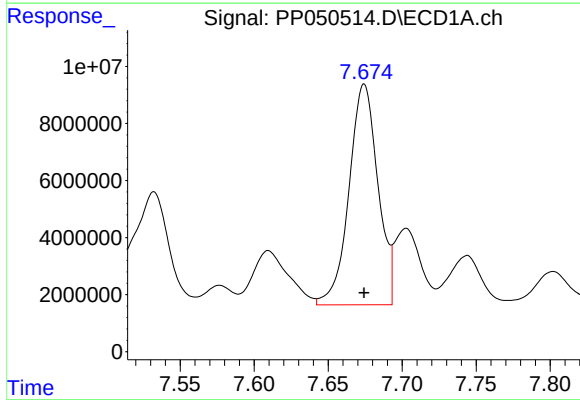
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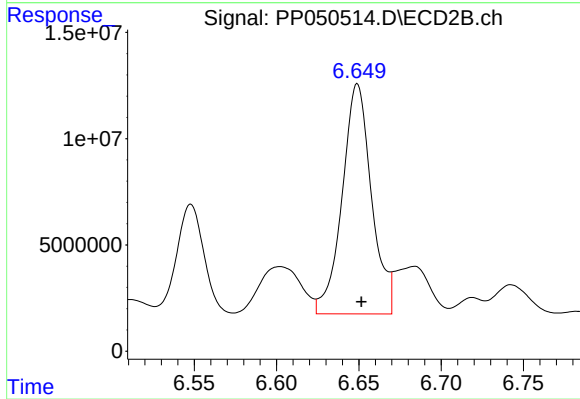
#29 AR-1254-4

R.T.: 6.234 min
Delta R.T.: -0.002 min
Response: 84459534
Conc: 800.51 ng/ml



#30 AR-1254-5

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 105193451
Conc: 1048.53 ng/ml



#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 134579768
Conc: 1010.71 ng/ml