

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
 Data File : PP055270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 17:59
 Operator : YP\AJ
 Sample : 01391-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP1-0201

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 23:55:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.331	3.580	23340032	20673970	13.424m	13.772
2)	SA Decachlor...	10.085	8.589	32857984	27678942	18.975	20.494
Target Compounds							
16)	L4 AR-1242-1	5.507	4.668	1958007	1904903	34.971	46.504 #
17)	L4 AR-1242-2	5.530	4.686	3593614	2745247	45.016	48.077
18)	L4 AR-1242-3	5.591	4.862	2982736	1664066	60.061	53.910
19)	L4 AR-1242-4	5.691	4.946	1885600	2727915	47.050	83.969 #
20)	L4 AR-1242-5	6.431	5.469	8231316	11463144	185.125	306.733 #
26)	L6 AR-1254-1	6.365	5.469	9381387	11463144	118.914	141.944
27)	L6 AR-1254-2	6.586	5.618	15746533	8063987	130.112	112.684
28)	L6 AR-1254-3	6.951	6.021	12828476	12842640	104.731	115.276
29)	L6 AR-1254-4	7.238	6.250	8779245	6616449	99.637	107.572
30)	L6 AR-1254-5	7.657	6.668	13685639	9521722	135.286	100.436 #

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

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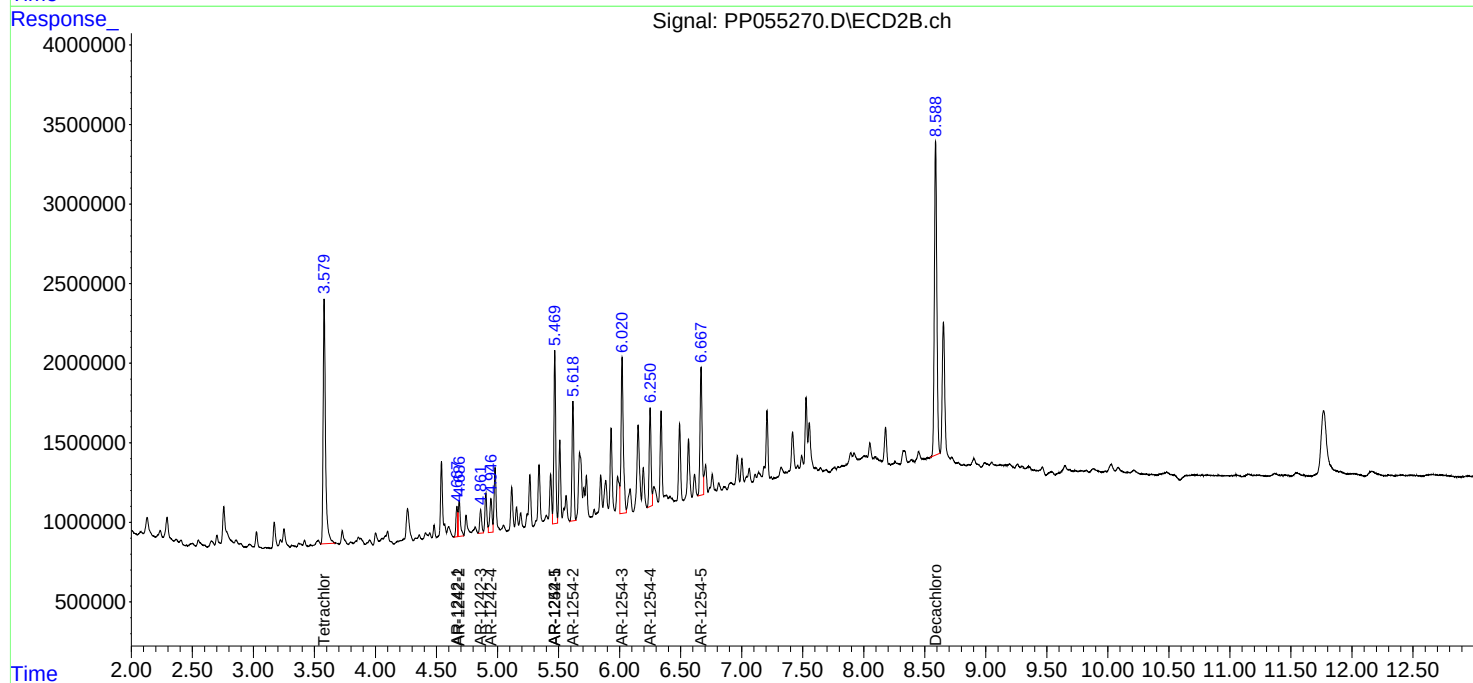
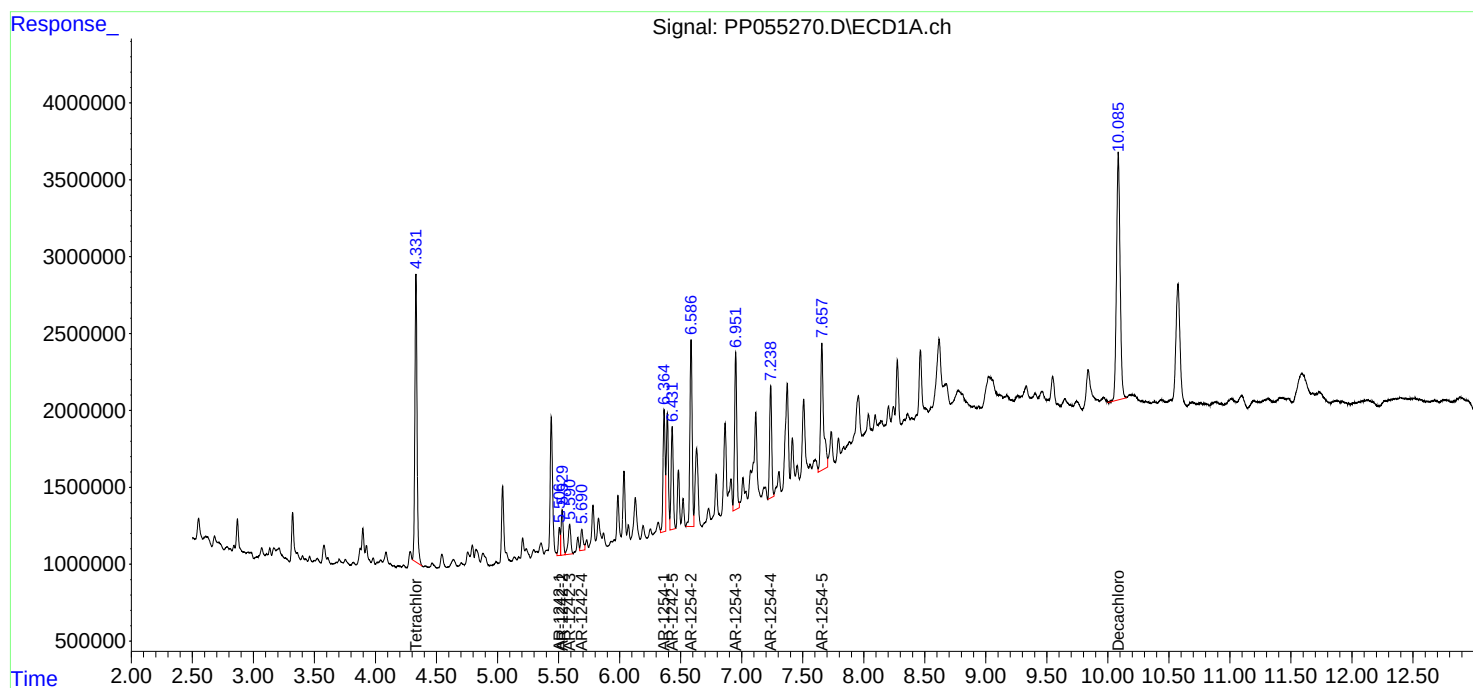
Instrument :
ECD_P
ClientSampleId :
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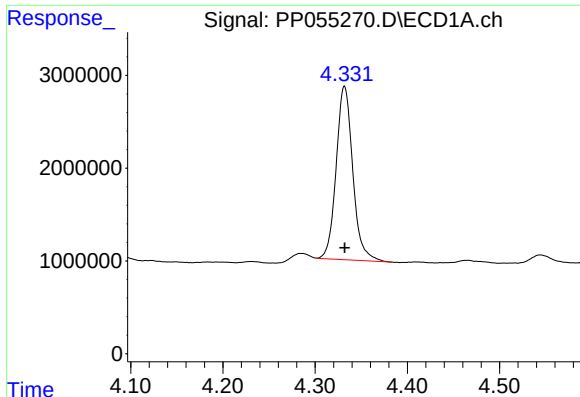
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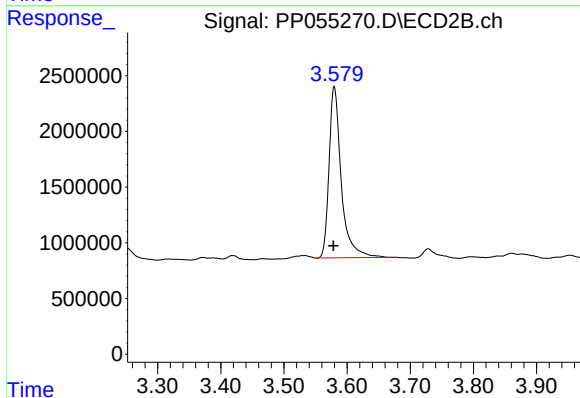
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 23340032
Conc: 13.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP1-0201

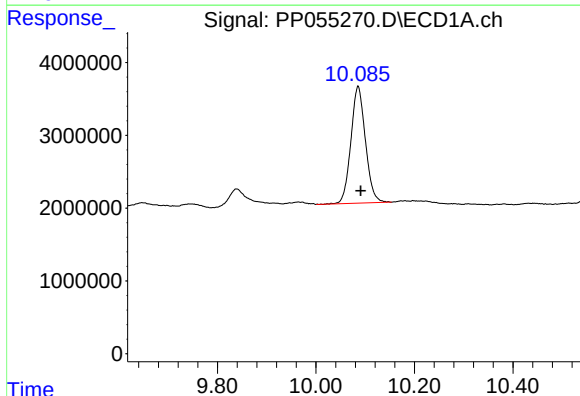
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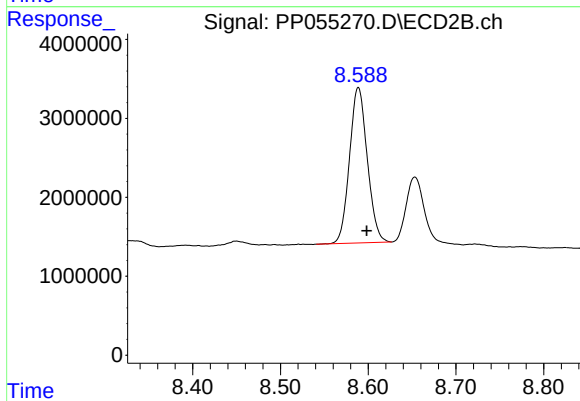
#1 Tetrachloro-m-xylene

R.T.: 3.580 min
Delta R.T.: 0.001 min
Response: 20673970
Conc: 13.77 ng/ml



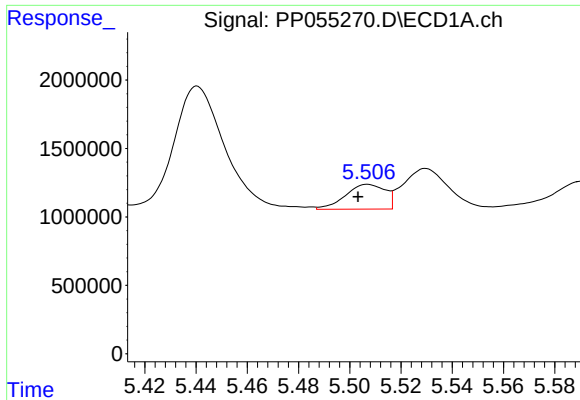
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.005 min
Response: 32857984
Conc: 18.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.009 min
Response: 27678942
Conc: 20.49 ng/ml



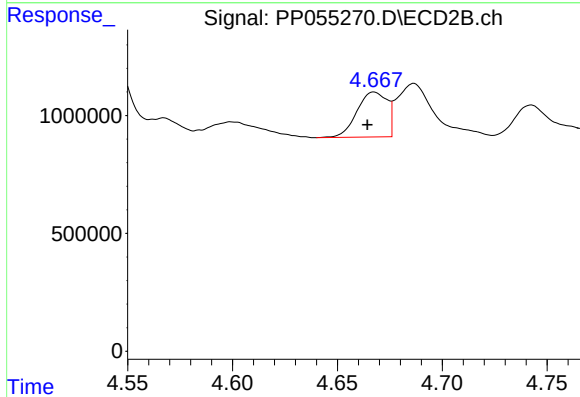
#16 AR-1242-1

R.T.: 5.507 min
Delta R.T.: 0.004 min
Response: 1958007
Conc: 34.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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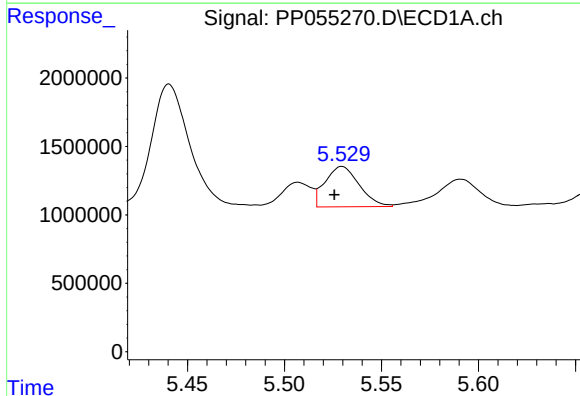
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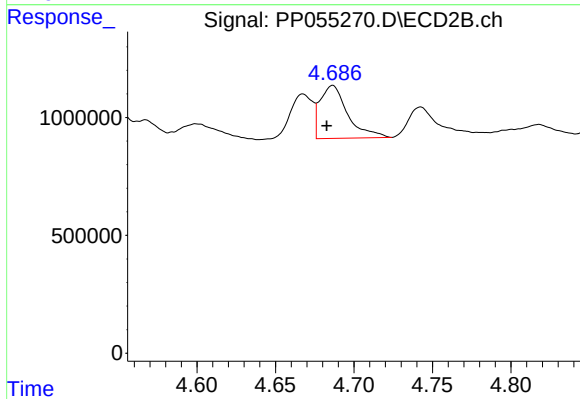
#16 AR-1242-1

R.T.: 4.668 min
Delta R.T.: 0.003 min
Response: 1904903
Conc: 46.50 ng/ml



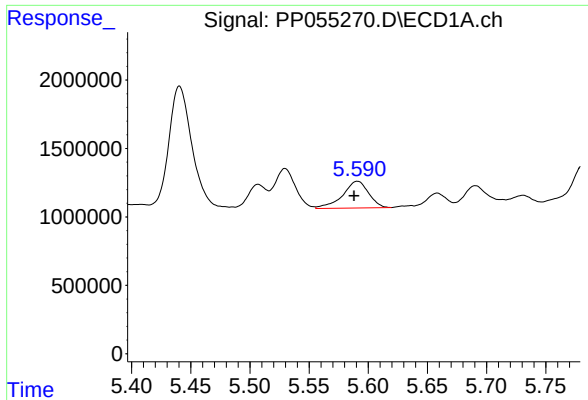
#17 AR-1242-2

R.T.: 5.530 min
Delta R.T.: 0.004 min
Response: 3593614
Conc: 45.02 ng/ml



#17 AR-1242-2

R.T.: 4.686 min
Delta R.T.: 0.004 min
Response: 2745247
Conc: 48.08 ng/ml



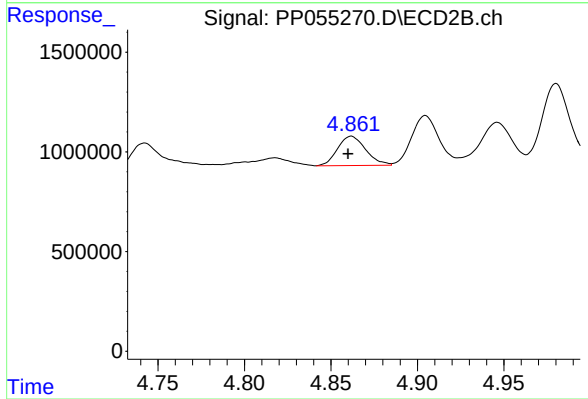
#18 AR-1242-3

R.T.: 5.591 min
Delta R.T.: 0.003 min
Response: 2982736
Conc: 60.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP1-0201

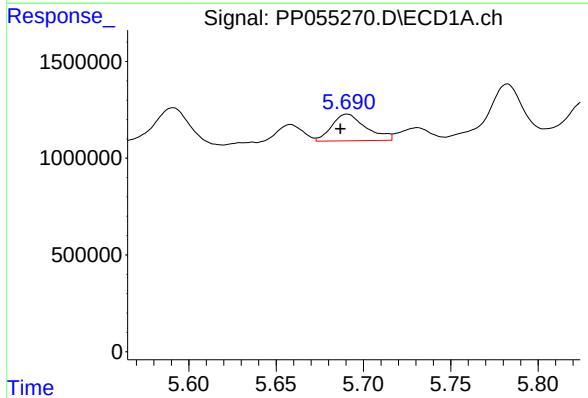
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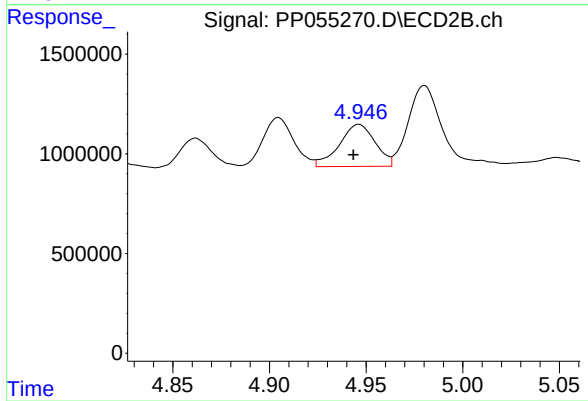
#18 AR-1242-3

R.T.: 4.862 min
Delta R.T.: 0.002 min
Response: 1664066
Conc: 53.91 ng/ml



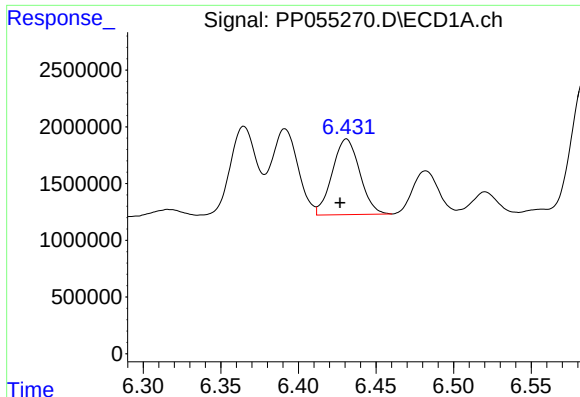
#19 AR-1242-4

R.T.: 5.691 min
Delta R.T.: 0.004 min
Response: 1885600
Conc: 47.05 ng/ml



#19 AR-1242-4

R.T.: 4.946 min
Delta R.T.: 0.003 min
Response: 2727915
Conc: 83.97 ng/ml



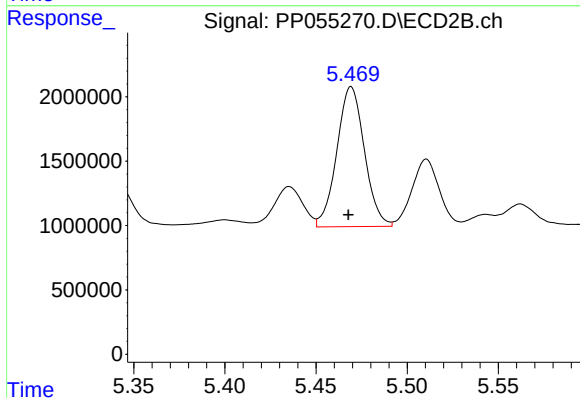
#20 AR-1242-5

R.T.: 6.431 min
Delta R.T.: 0.004 min
Response: 8231316
Conc: 185.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP1-0201

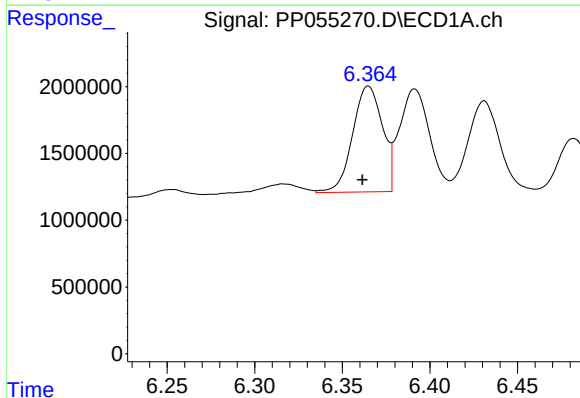
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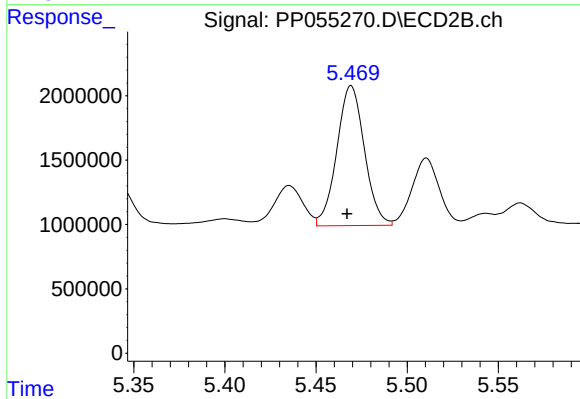
#20 AR-1242-5

R.T.: 5.469 min
Delta R.T.: 0.002 min
Response: 11463144
Conc: 306.73 ng/ml



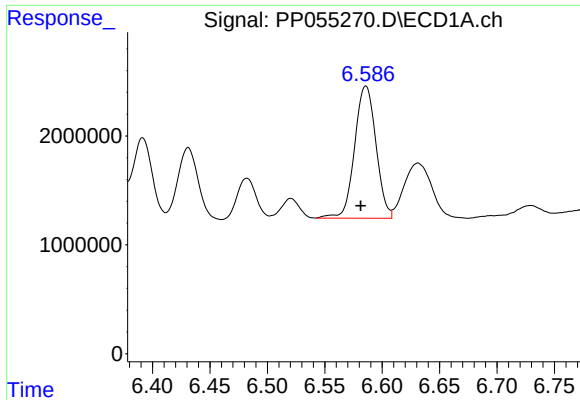
#26 AR-1254-1

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 9381387
Conc: 118.91 ng/ml



#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: 0.002 min
Response: 11463144
Conc: 141.94 ng/ml



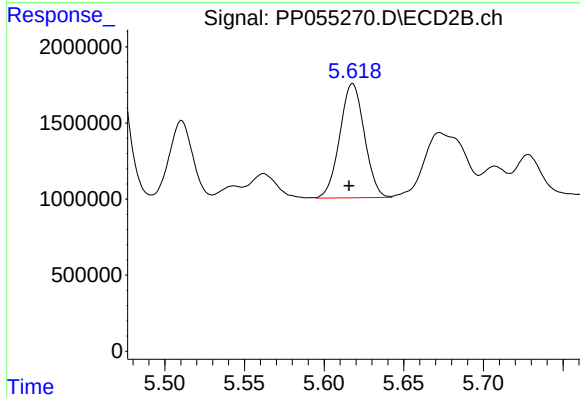
#27 AR-1254-2

R.T.: 6.586 min
Delta R.T.: 0.004 min
Response: 15746533
Conc: 130.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP1-0201

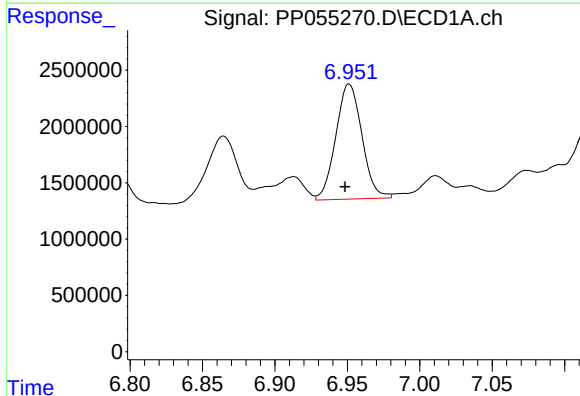
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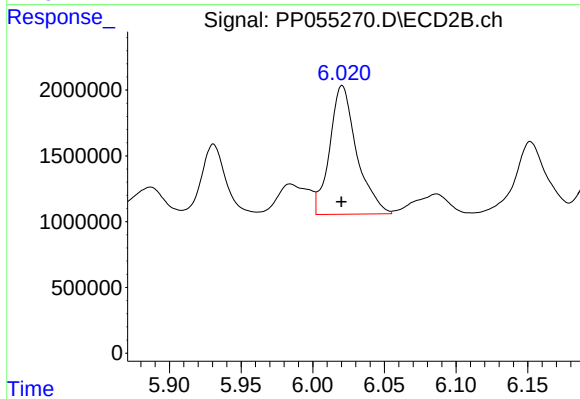
#27 AR-1254-2

R.T.: 5.618 min
Delta R.T.: 0.002 min
Response: 8063987
Conc: 112.68 ng/ml



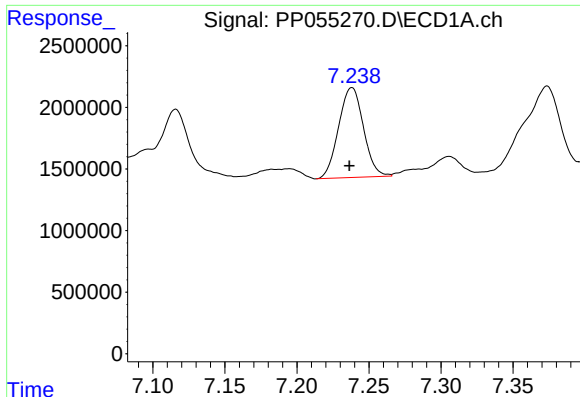
#28 AR-1254-3

R.T.: 6.951 min
Delta R.T.: 0.003 min
Response: 12828476
Conc: 104.73 ng/ml



#28 AR-1254-3

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 12842640
Conc: 115.28 ng/ml



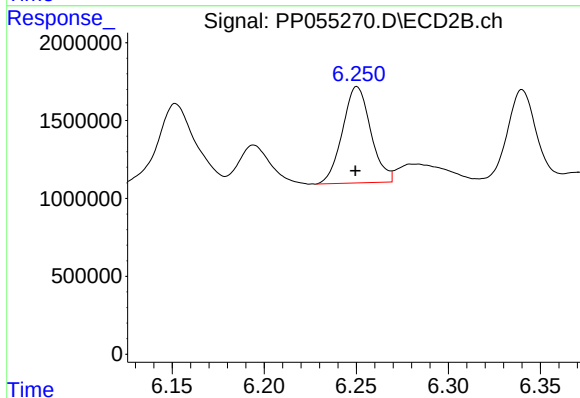
#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 8779245
Conc: 99.64 ng/ml

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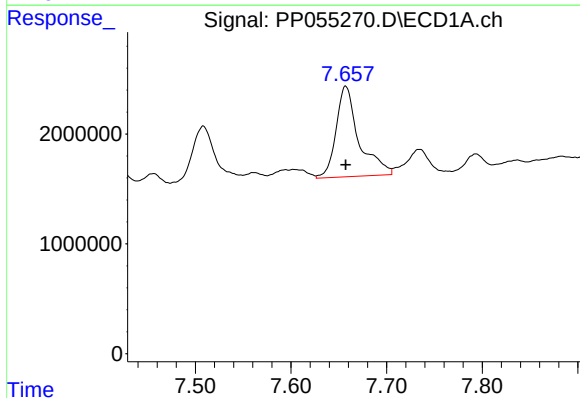
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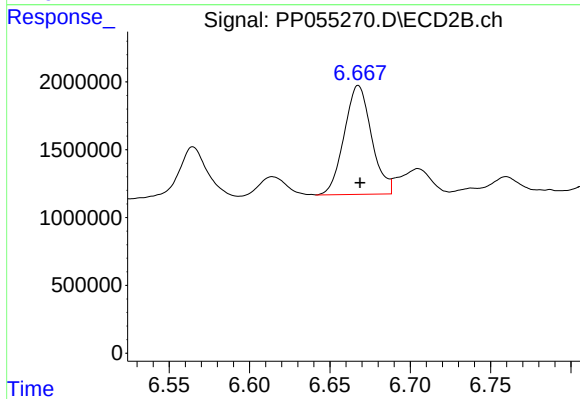
#29 AR-1254-4

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 6616449
Conc: 107.57 ng/ml



#30 AR-1254-5

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 13685639
Conc: 135.29 ng/ml



#30 AR-1254-5

R.T.: 6.668 min
Delta R.T.: -0.001 min
Response: 9521722
Conc: 100.44 ng/ml