

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060123\
 Data File : PP058167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 05:53
 Operator : YP\AJ
 Sample : 02996-03
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 532

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2023
 Supervised By :Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 06:57:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.381	3.621	53110324	60022933	24.209	26.461
2)	SA Decachlor...	10.204	8.679	32041525	32165681	28.274	20.491 #
Target Compounds							
16)	L4 AR-1242-1	5.560	4.716	29350671	37476014	616.119	643.796
17)	L4 AR-1242-2	5.585	4.735	59143828	62041279	864.842	777.282
18)	L4 AR-1242-3	5.646	4.912	25534094	24650407	586.446	525.615
19)	L4 AR-1242-4	5.745	4.997	15611736	20881150	443.049m	450.021
20)	L4 AR-1242-5	6.508	5.526	2655256	6463708	81.949	115.610 #
26)	L6 AR-1254-1	6.425	5.526	5126119	6463708	76.375	57.888
27)	L6 AR-1254-2	6.646	5.674	6019423	3998174	63.631	40.060 #
28)	L6 AR-1254-3	7.013	6.082	6940945	6146904	76.200	39.289 #
29)	L6 AR-1254-4	7.302	6.312	3217715	3726392	54.023	40.394 #
30)	L6 AR-1254-5	7.727	6.734	5926816	5986915	86.331m	41.358 #

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

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Sample : 02996-03
Misc :
ALS Vial : 43 Sample Multiplier: 1

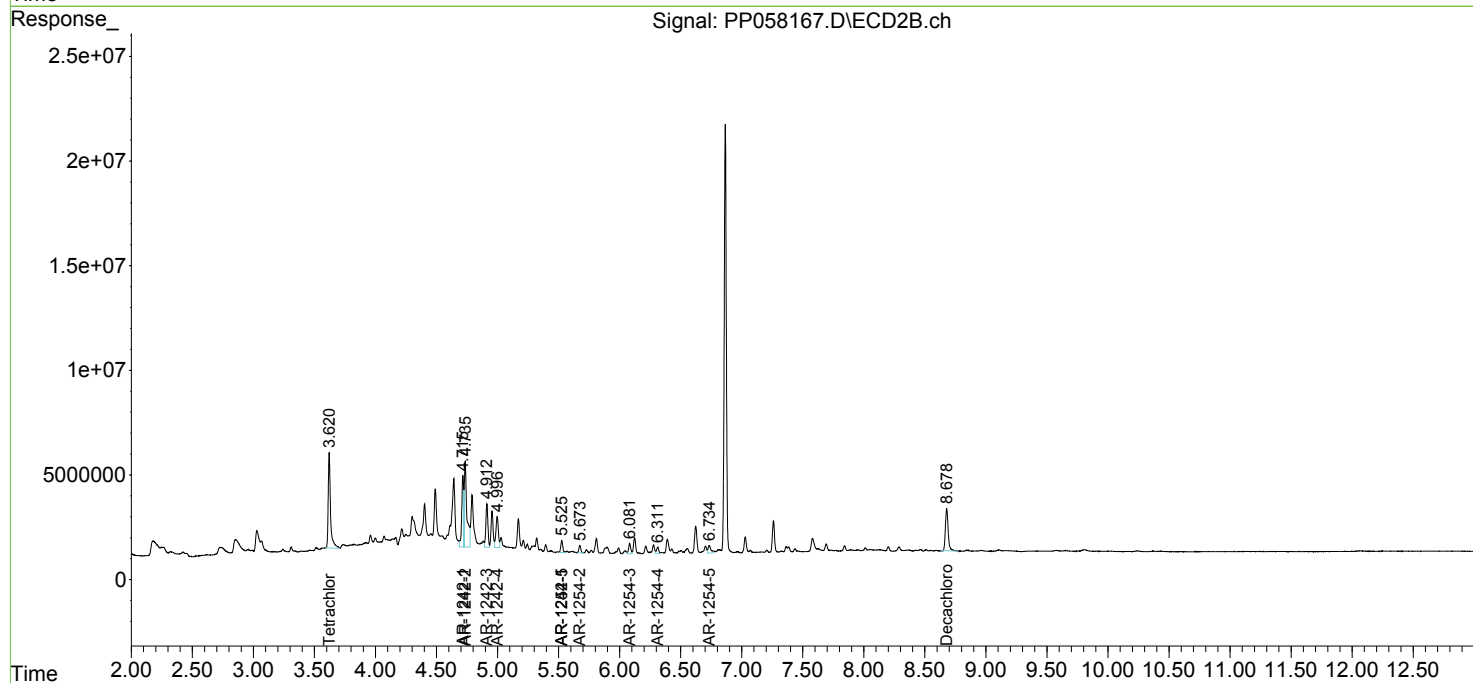
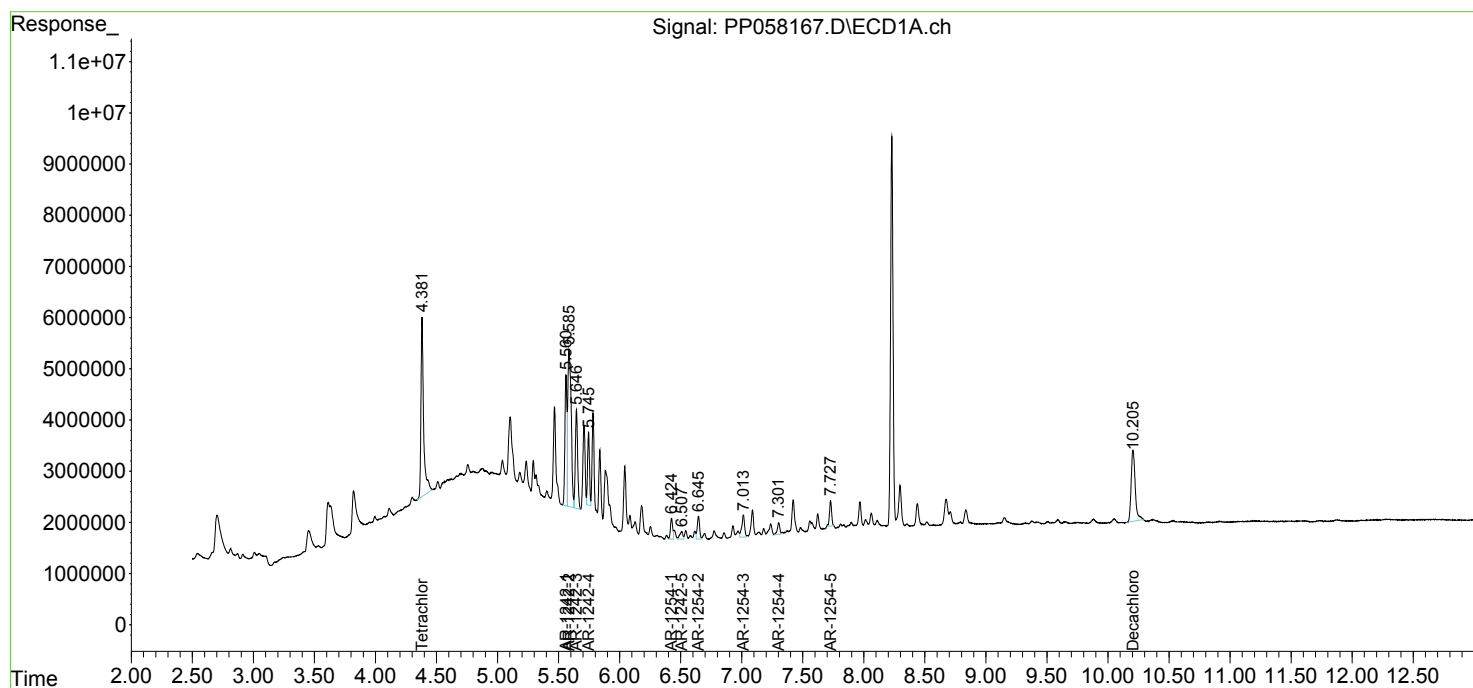
Instrument :
ECD_P
ClientSampleId :
532

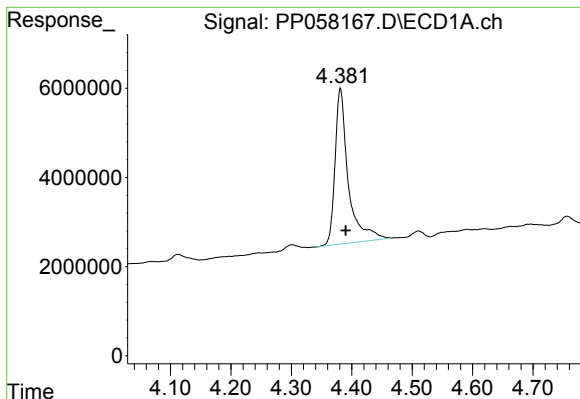
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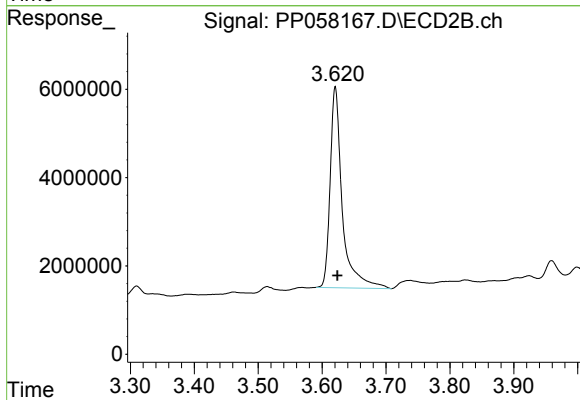
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 53110324
Conc: 24.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
532

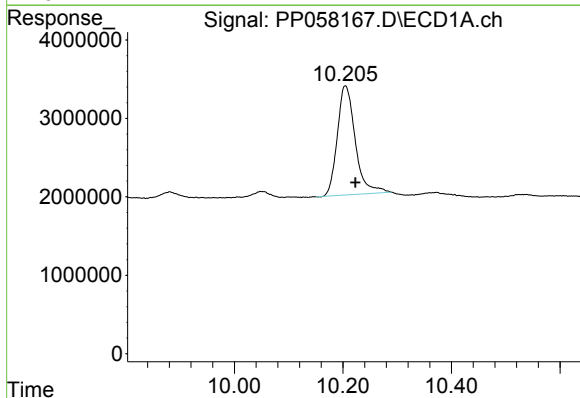
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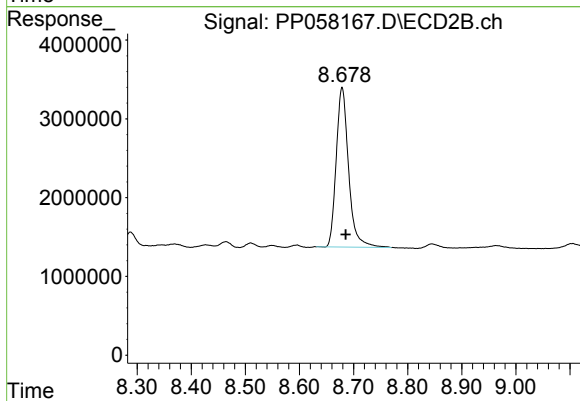
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 60022933
Conc: 26.46 ng/ml



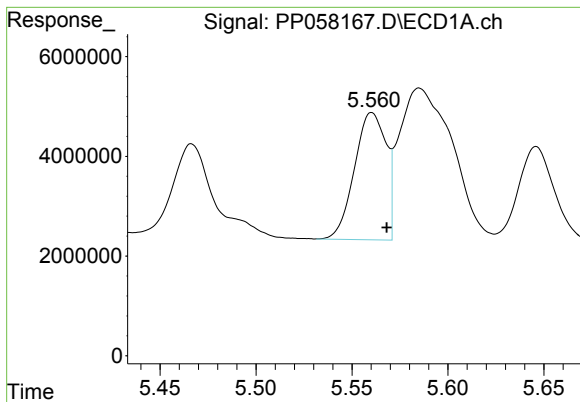
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.019 min
Response: 32041525
Conc: 28.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 32165681
Conc: 20.49 ng/ml



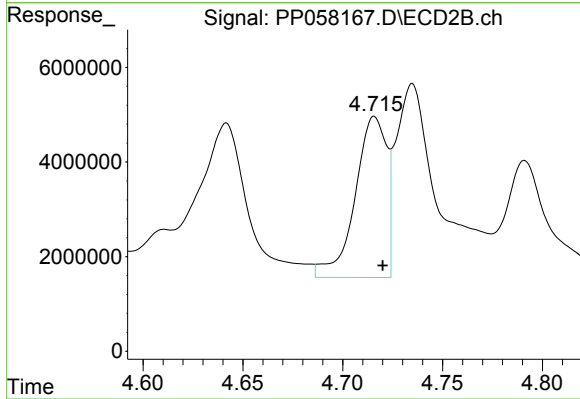
#16 AR-1242-1

R.T.: 5.560 min
Delta R.T.: -0.008 min
Response: 29350671
Conc: 616.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
532

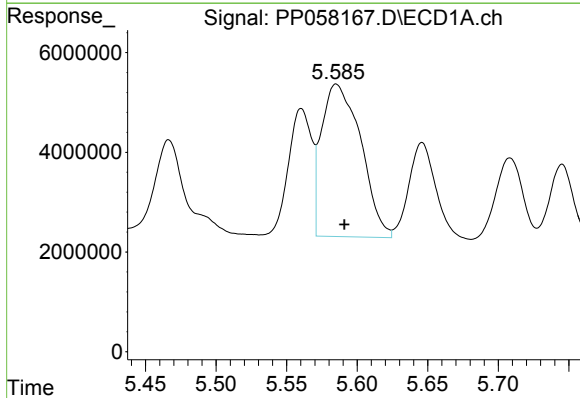
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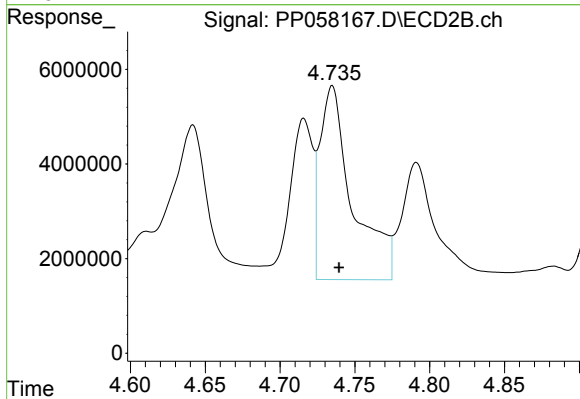
#16 AR-1242-1

R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 37476014
Conc: 643.80 ng/ml



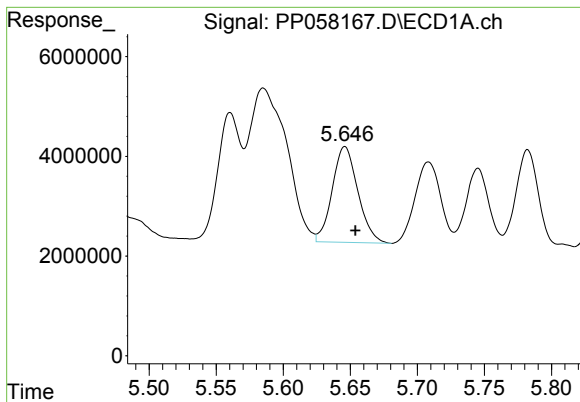
#17 AR-1242-2

R.T.: 5.585 min
Delta R.T.: -0.006 min
Response: 59143828
Conc: 864.84 ng/ml



#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: -0.004 min
Response: 62041279
Conc: 777.28 ng/ml



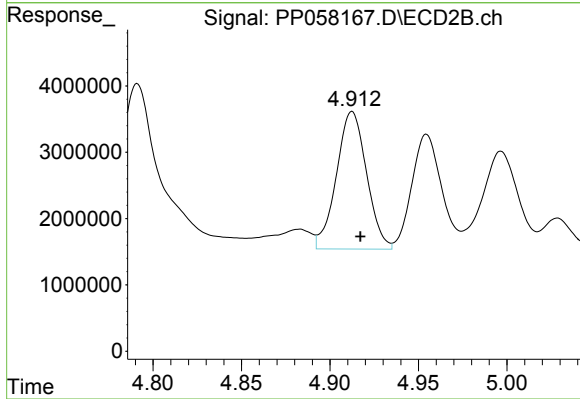
#18 AR-1242-3

R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 25534094
Conc: 586.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
532

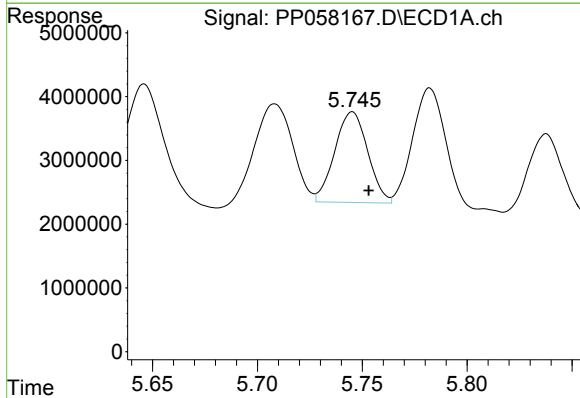
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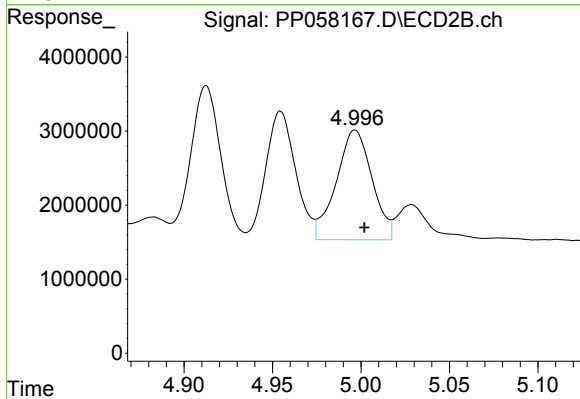
#18 AR-1242-3

R.T.: 4.912 min
Delta R.T.: -0.005 min
Response: 24650407
Conc: 525.62 ng/ml



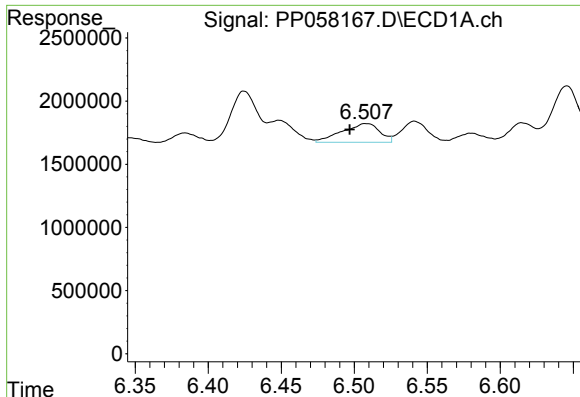
#19 AR-1242-4

R.T.: 5.745 min
Delta R.T.: -0.008 min
Response: 15611736
Conc: 443.05 ng/ml m



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 20881150
Conc: 450.02 ng/ml



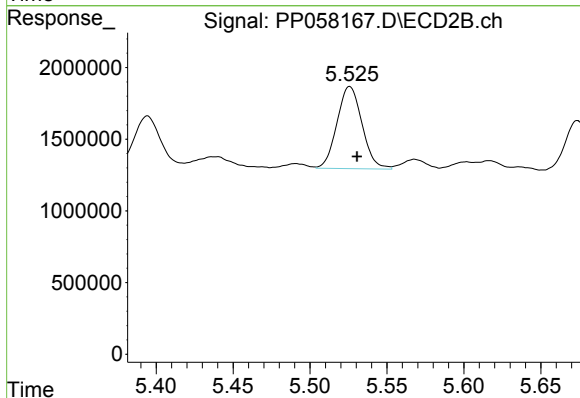
#20 AR-1242-5

R.T.: 6.508 min
Delta R.T.: 0.011 min
Response: 2655256
Conc: 81.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
532

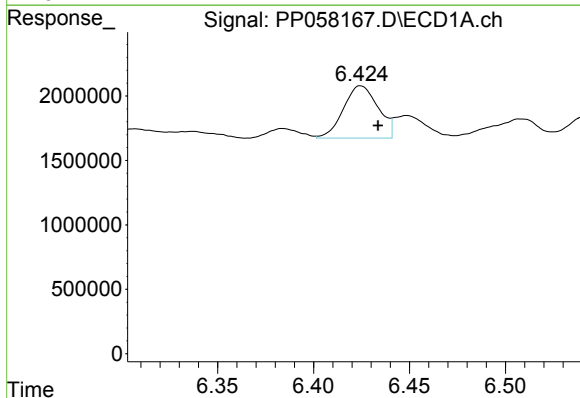
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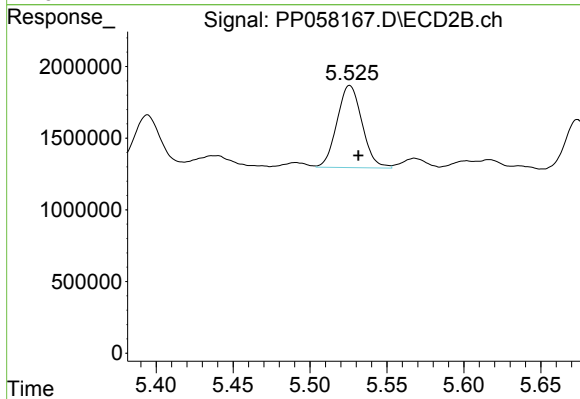
#20 AR-1242-5

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 6463708
Conc: 115.61 ng/ml



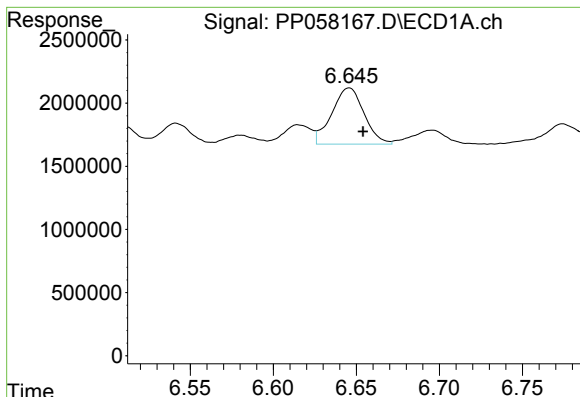
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: -0.009 min
Response: 5126119
Conc: 76.37 ng/ml



#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: -0.006 min
Response: 6463708
Conc: 57.89 ng/ml



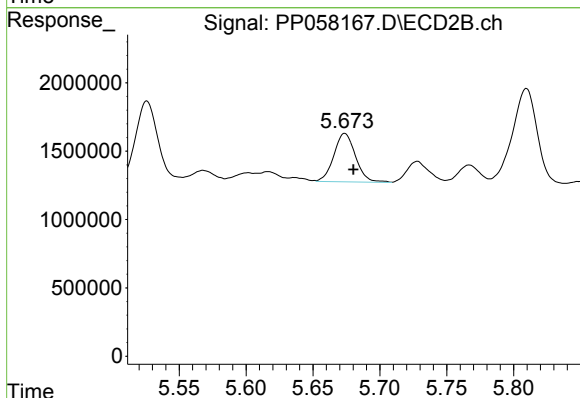
#27 AR-1254-2

R.T.: 6.646 min
Delta R.T.: -0.008 min
Response: 6019423
Conc: 63.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
532

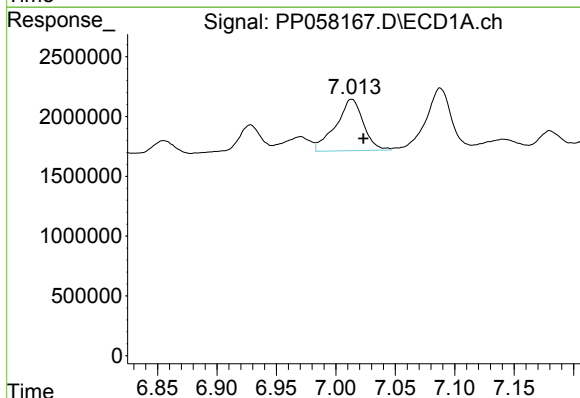
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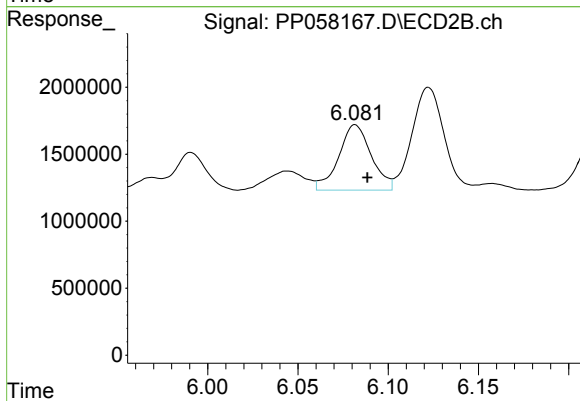
#27 AR-1254-2

R.T.: 5.674 min
Delta R.T.: -0.006 min
Response: 3998174
Conc: 40.06 ng/ml



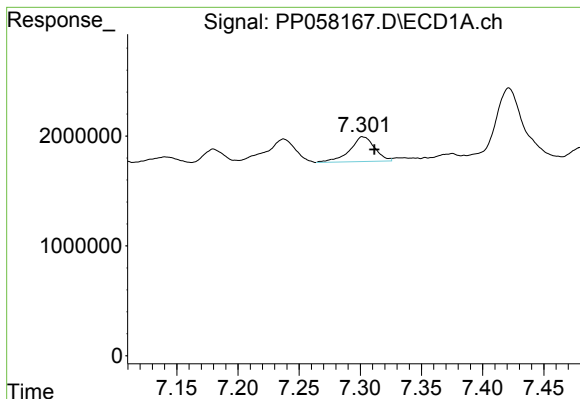
#28 AR-1254-3

R.T.: 7.013 min
Delta R.T.: -0.010 min
Response: 6940945
Conc: 76.20 ng/ml



#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: -0.007 min
Response: 6146904
Conc: 39.29 ng/ml



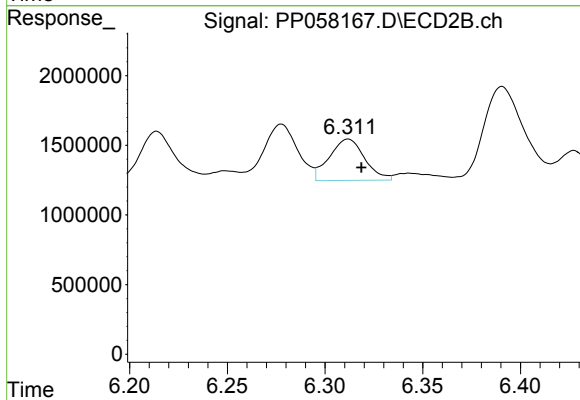
#29 AR-1254-4

R.T.: 7.302 min
Delta R.T.: -0.009 min
Response: 3217715
Conc: 54.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
532

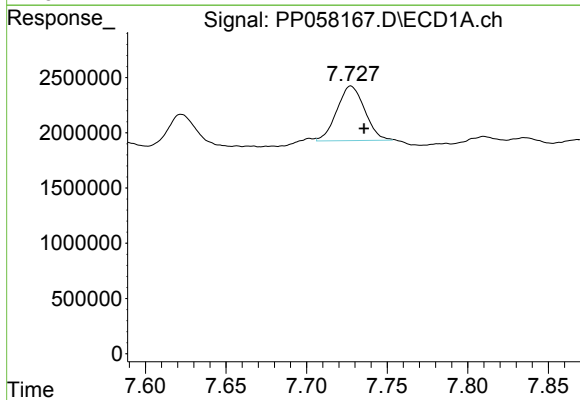
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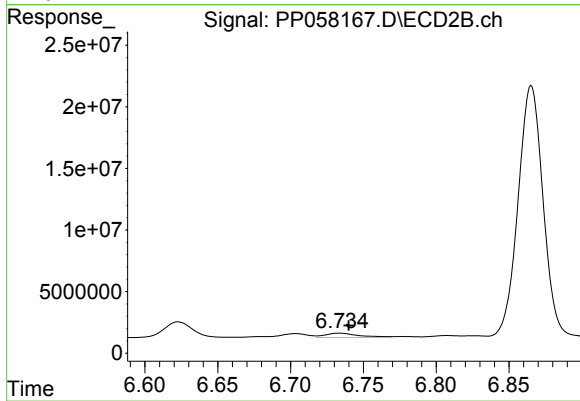
#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: -0.007 min
Response: 3726392
Conc: 40.39 ng/ml



#30 AR-1254-5

R.T.: 7.727 min
Delta R.T.: -0.009 min
Response: 5926816
Conc: 86.33 ng/ml m



#30 AR-1254-5

R.T.: 6.734 min
Delta R.T.: -0.006 min
Response: 5986915
Conc: 41.36 ng/ml