

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013023\
 Data File : PP055087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 21:10
 Operator : YP\AJ
 Sample : 01367-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-01(6.5-7.0)

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 11:26:56 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...	4.329	3.575	34881642	30016520	20.062	19.995
2)	SA Decachlor...	10.082	8.589	37441302	29532002	21.621	21.866
Target Compounds							
26)	L6 AR-1254-1	6.358	5.463	11542848	10687854	146.311	132.344
27)	L6 AR-1254-2	6.579	5.611	15946434	9487717	131.764	132.579
28)	L6 AR-1254-3	6.946	6.016	18704770	17061163	152.704	153.142
29)	L6 AR-1254-4	7.233	6.245	13413300	9489096	152.230	154.276
30)	L6 AR-1254-5	7.653	6.664	19694180	16820670	194.682	177.426
31)	L7 AR-1260-1	7.112	6.146	9584392	9298824	100.543	119.916
32)	L7 AR-1260-2	7.369	6.335	12487997	9665552	110.959	107.517
33)	L7 AR-1260-3	7.730	6.488	4464403	7982888	55.445	94.015 #
34)	L7 AR-1260-4	7.948	6.962	4687204	2829378	48.283m	39.515
35)	L7 AR-1260-5	8.273	7.205	8304882	6441364	46.696	41.899

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

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Acq On : 30 Jan 2023 21:10
Operator : YP\AJ
Sample : 01367-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

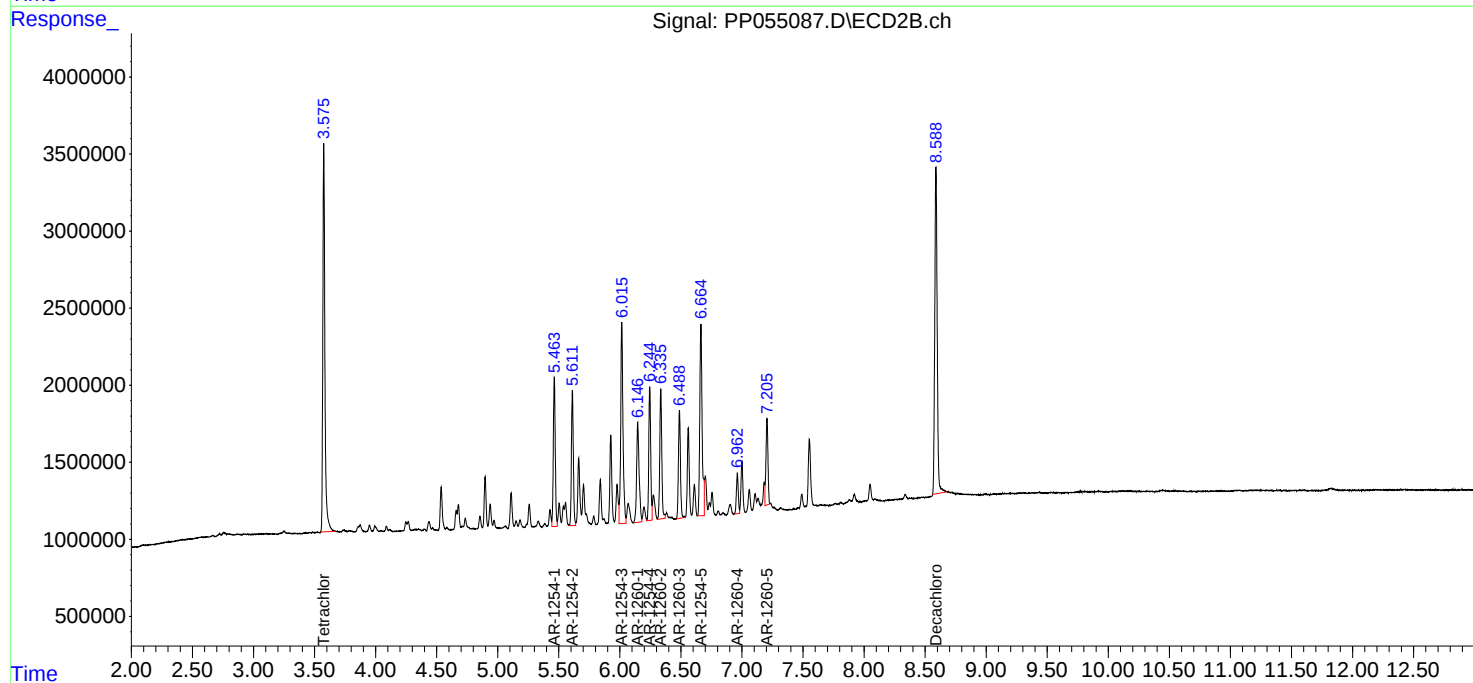
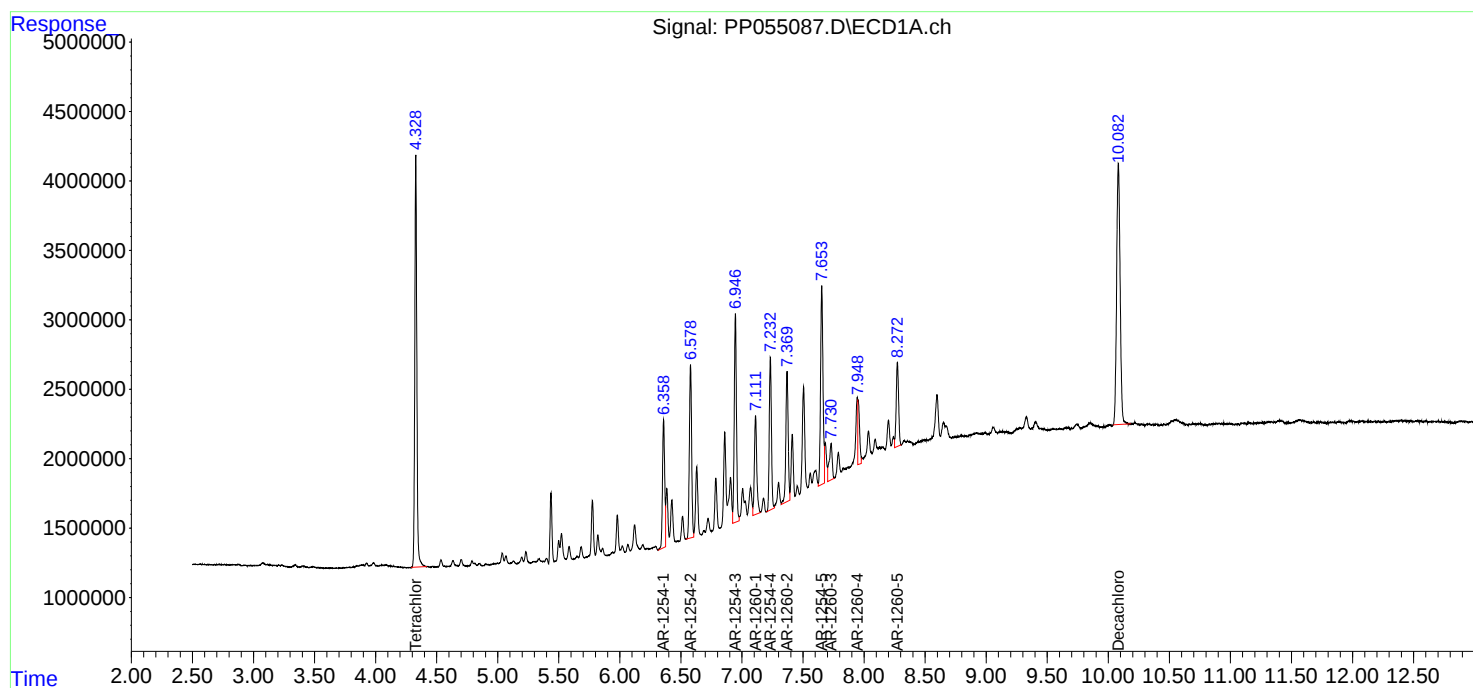
Instrument :
ECD_P
ClientSampleId :
RV-01(6.5-7.0)

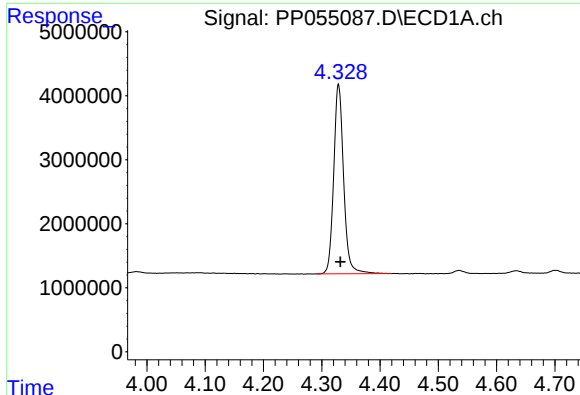
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#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 34881642
Conc: 20.06 ng/ml

Instrument :

ECD_P

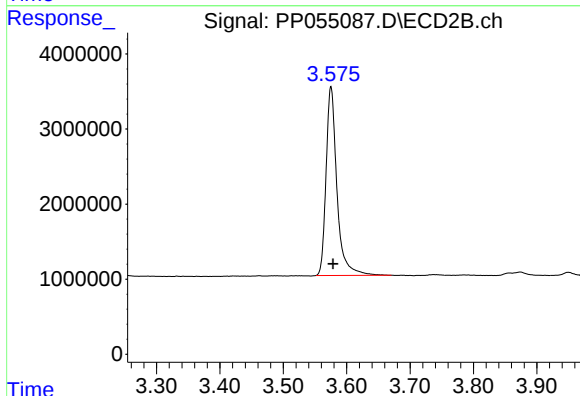
ClientSampleId :

RV-01(6.5-7.0)

Manual Integrations

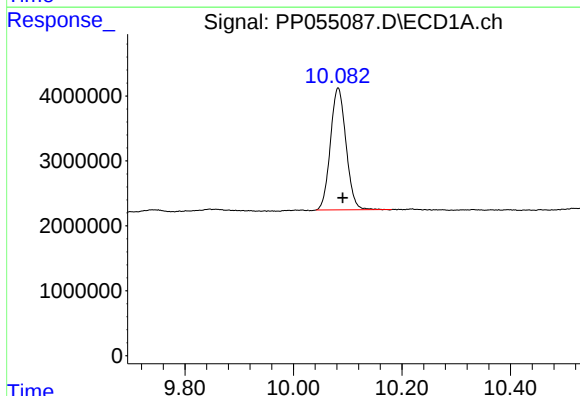
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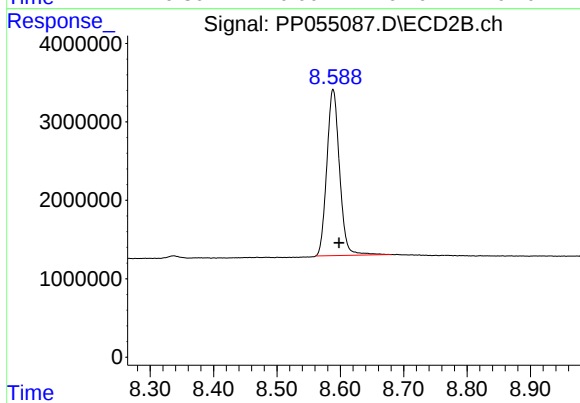
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 30016520
Conc: 19.99 ng/ml



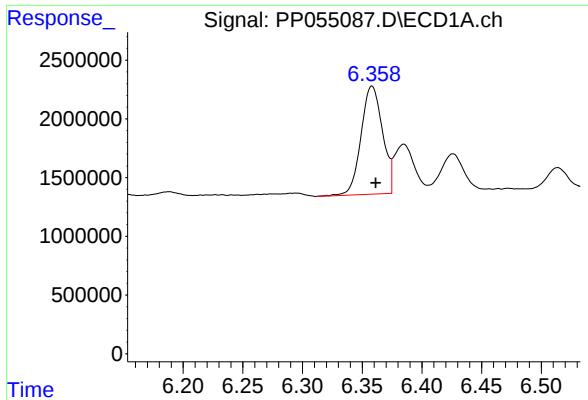
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 37441302
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.010 min
Response: 29532002
Conc: 21.87 ng/ml



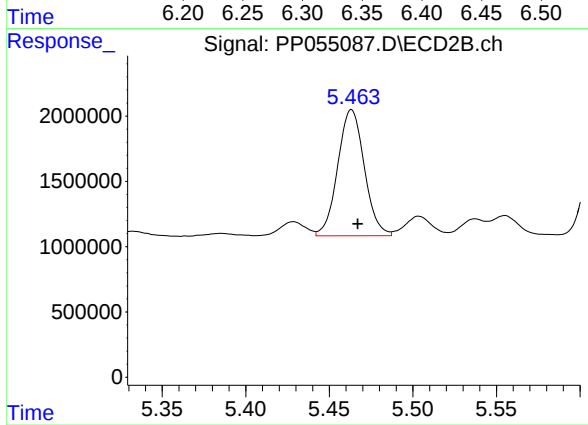
#26 AR-1254-1

R.T.: 6.358 min
Delta R.T.: -0.003 min
Response: 11542848
Conc: 146.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(6.5-7.0)

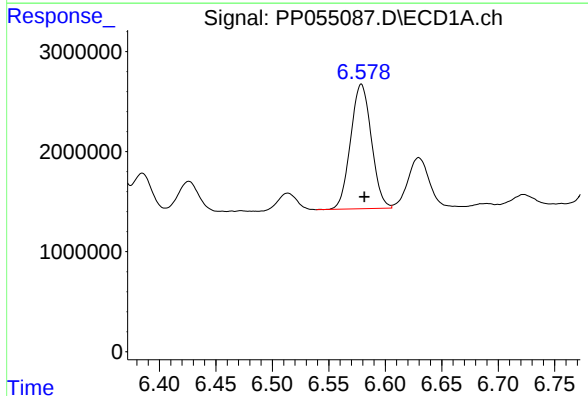
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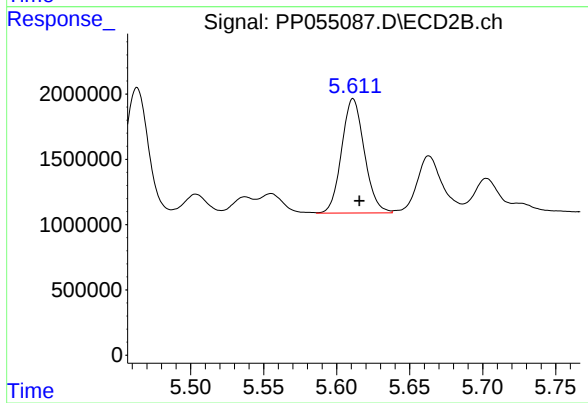
#26 AR-1254-1

R.T.: 5.463 min
Delta R.T.: -0.004 min
Response: 10687854
Conc: 132.34 ng/ml



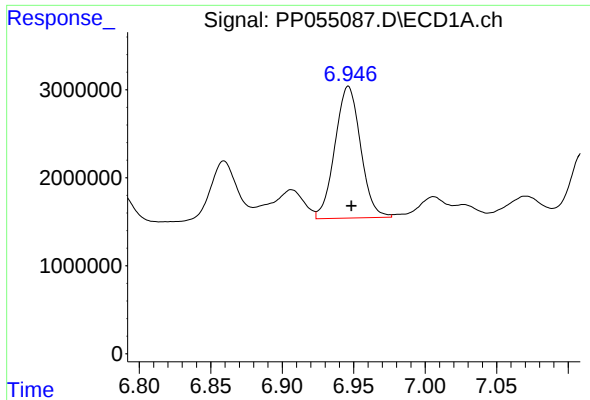
#27 AR-1254-2

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 15946434
Conc: 131.76 ng/ml



#27 AR-1254-2

R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 9487717
Conc: 132.58 ng/ml



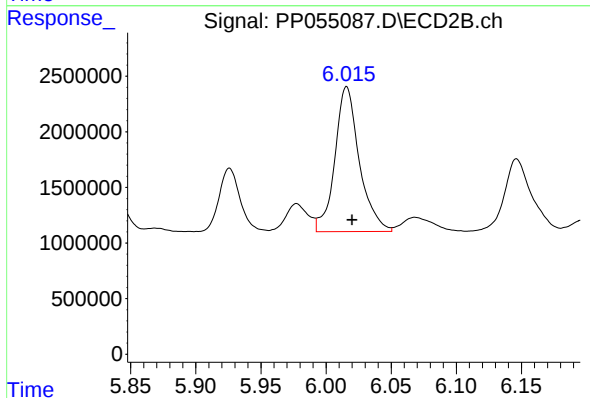
#28 AR-1254-3

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 18704770
Conc: 152.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(6.5-7.0)

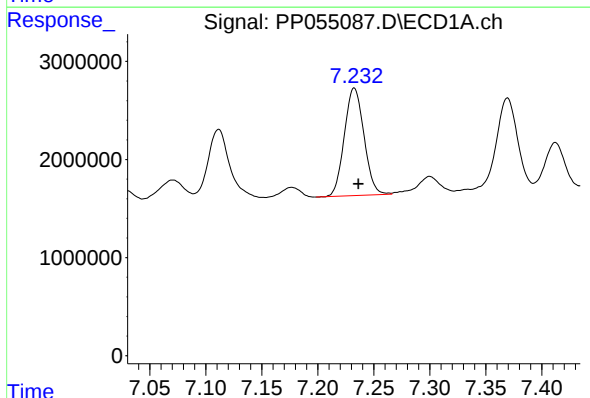
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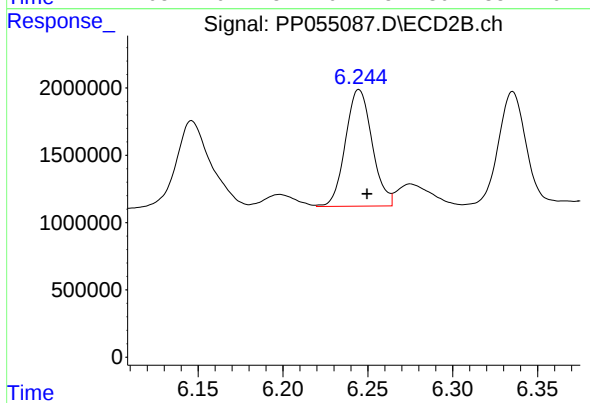
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 17061163
Conc: 153.14 ng/ml



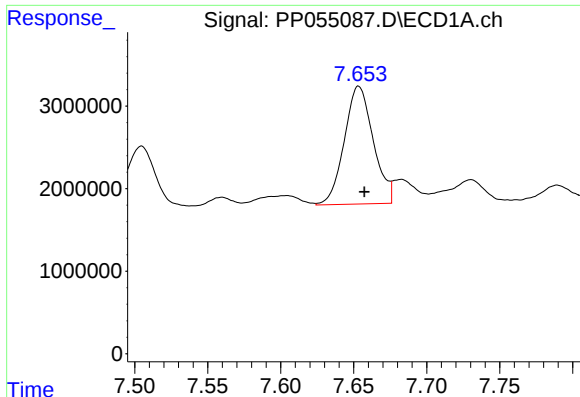
#29 AR-1254-4

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 13413300
Conc: 152.23 ng/ml



#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: -0.005 min
Response: 9489096
Conc: 154.28 ng/ml



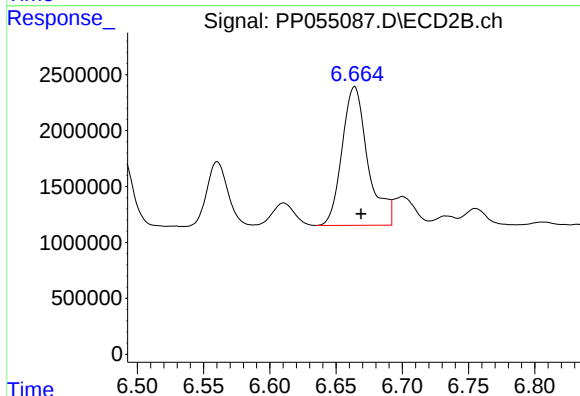
#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 19694180
Conc: 194.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(6.5-7.0)

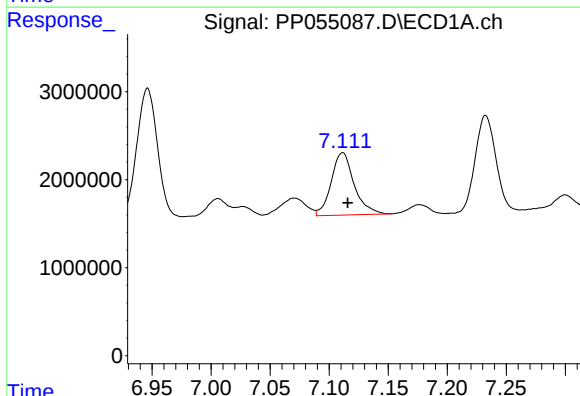
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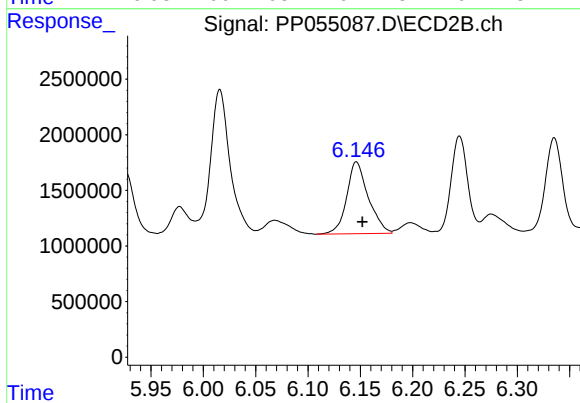
#30 AR-1254-5

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 16820670
Conc: 177.43 ng/ml



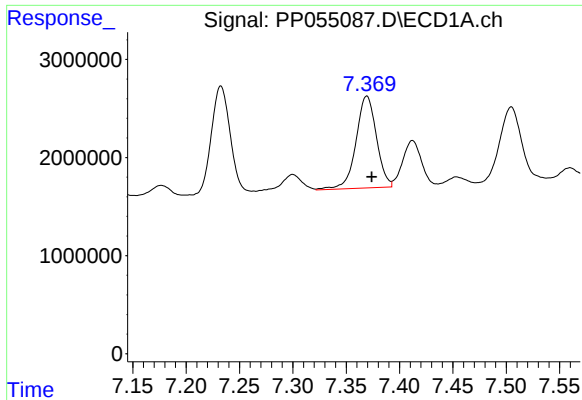
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 9584392
Conc: 100.54 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 9298824
Conc: 119.92 ng/ml



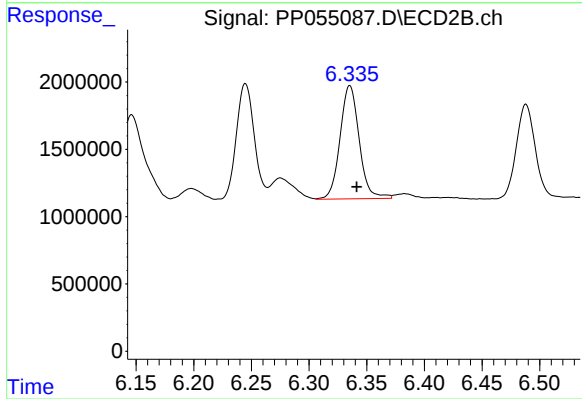
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.004 min
Response: 12487997
Conc: 110.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(6.5-7.0)

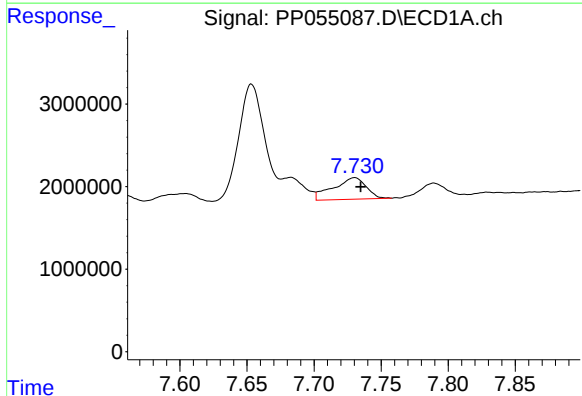
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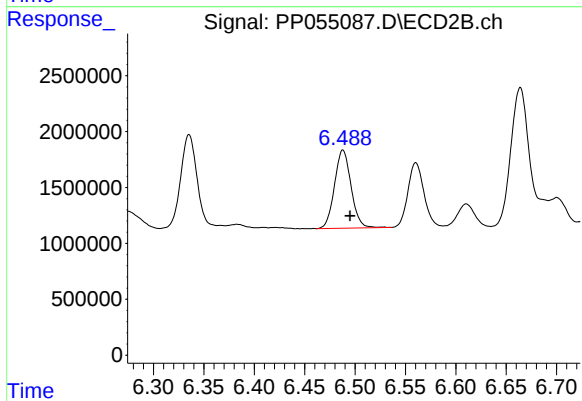
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.006 min
Response: 9665552
Conc: 107.52 ng/ml



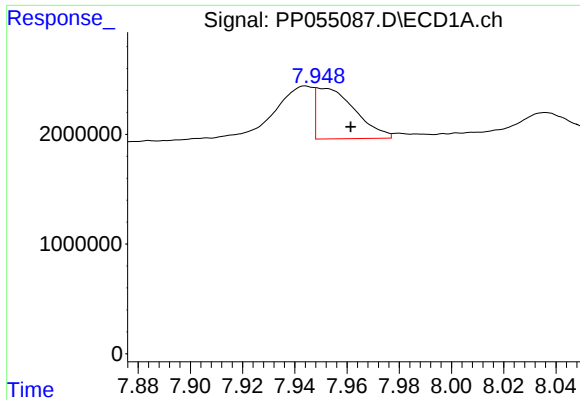
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 4464403
Conc: 55.45 ng/ml



#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.007 min
Response: 7982888
Conc: 94.02 ng/ml



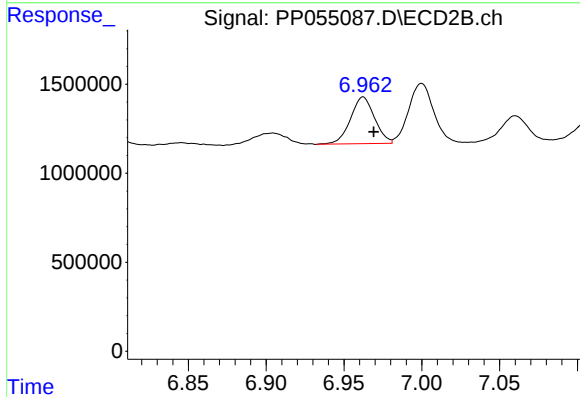
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.013 min
Response: 4687204
Conc: 48.28 ng/ml

Instrument :
ECD_P
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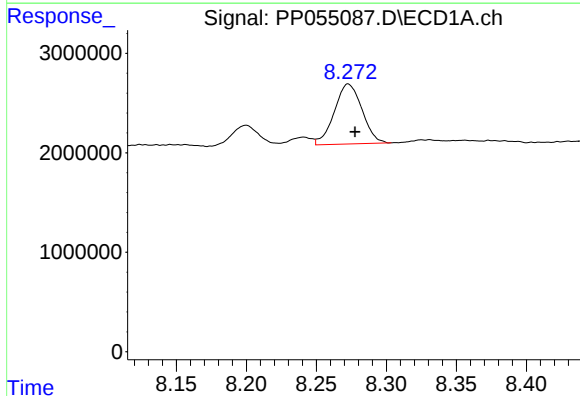
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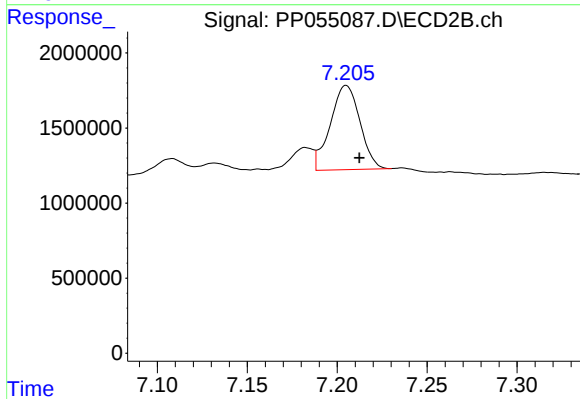
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 2829378
Conc: 39.51 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.005 min
Response: 8304882
Conc: 46.70 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.007 min
Response: 6441364
Conc: 41.90 ng/ml