

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 14:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:00:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.908	3.164	104.9E6	84605055	50.613	48.361
2)	SA Decachlor...	10.041	8.526	65395435	72796671	47.513	47.456m
Target Compounds							
3)	L1 AR-1016-1	5.160	4.306	33021370	26861308	486.286	483.110
4)	L1 AR-1016-2	5.184	4.325	48171018	38027222	475.667	490.779
5)	L1 AR-1016-3	5.249	4.510	28735125	21155207	458.124	493.168
6)	L1 AR-1016-4	5.355	4.559	23978085	16815352	461.883	498.887
7)	L1 AR-1016-5	5.675	4.783	23825997	20270330	473.060	487.318
31)	L7 AR-1260-1	6.904	5.892	42149961	39808609	479.631	496.259
32)	L7 AR-1260-2	7.188	6.099	46304386	48111089	482.038	488.416
33)	L7 AR-1260-3	7.583	6.261	32325271	44984021	498.231	485.008
34)	L7 AR-1260-4	7.830	6.774	39163261	35540015	502.118	498.432
35)	L7 AR-1260-5	8.173	7.042	69417088	81997237	495.285	496.594

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

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Acq On : 11 Mar 2022 14:39
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

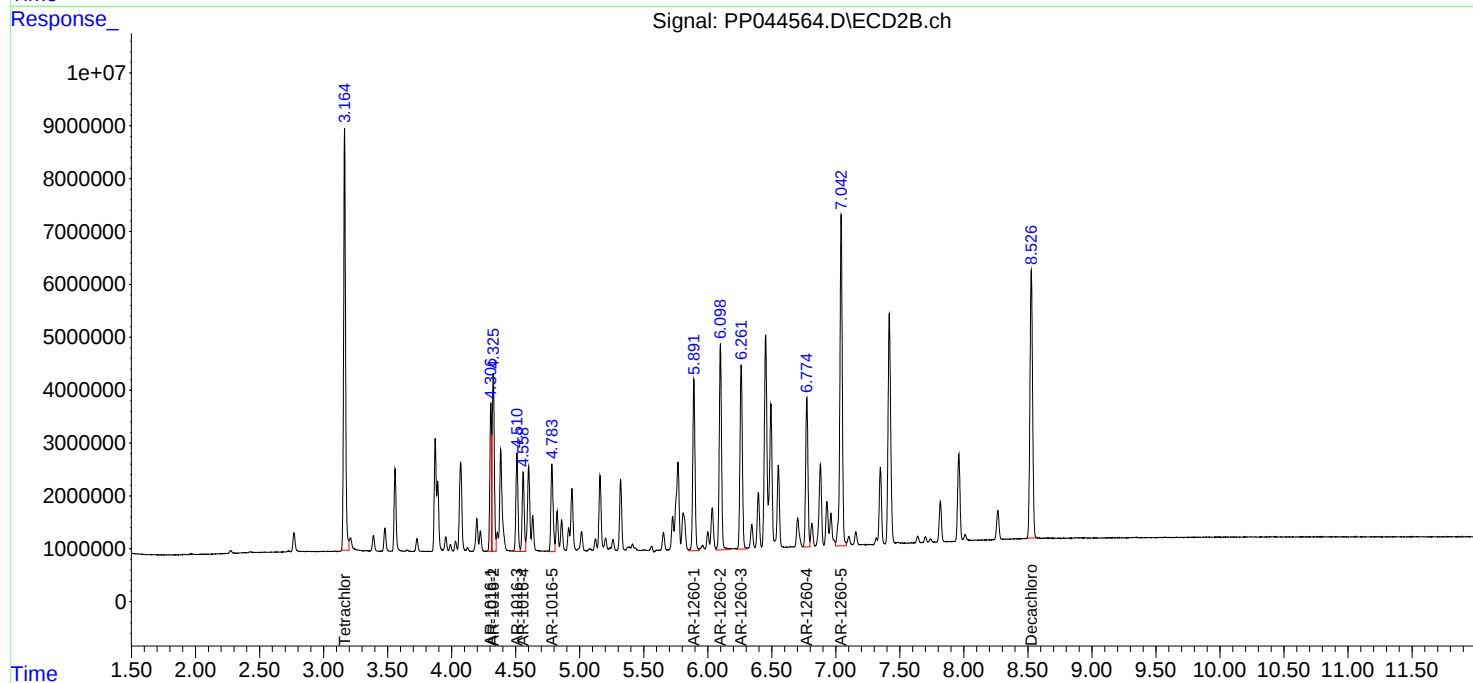
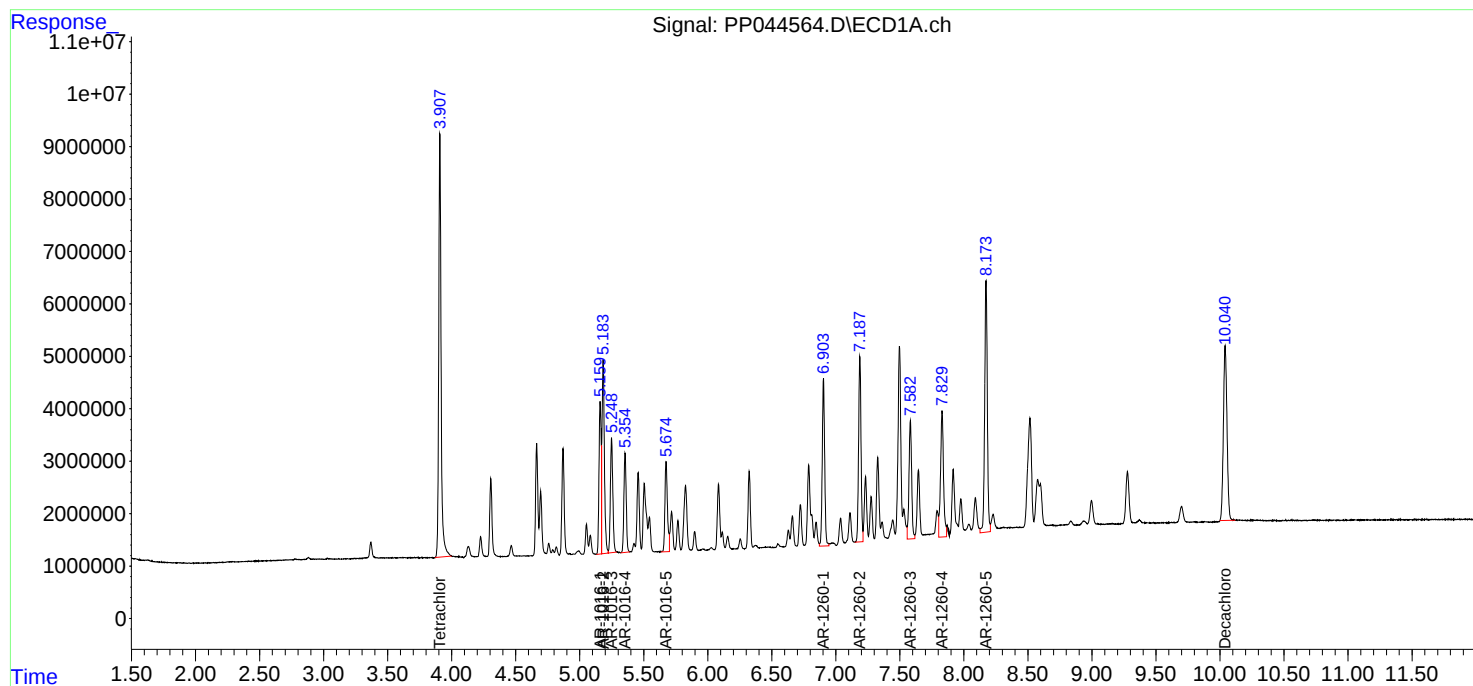
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

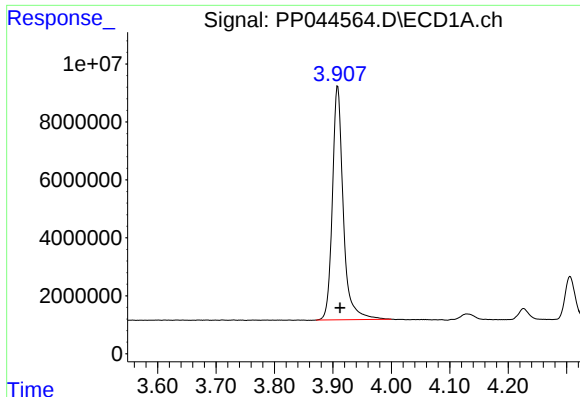
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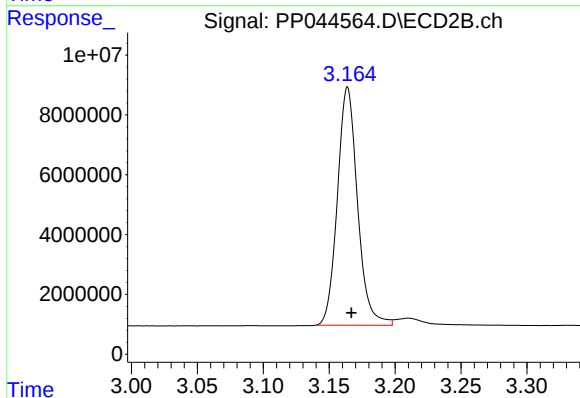
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 104870291
Conc: 50.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

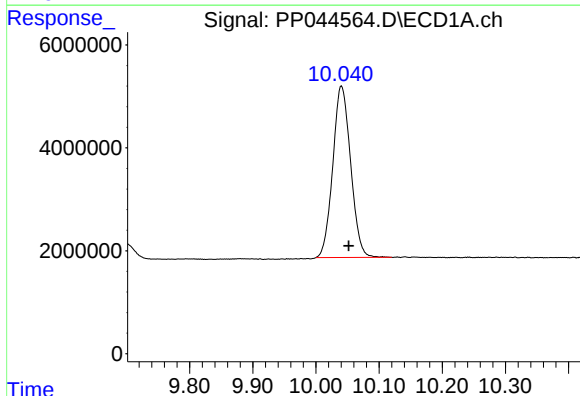
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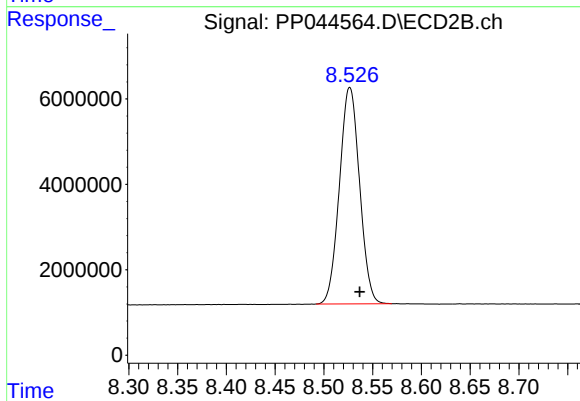
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 84605055
Conc: 48.36 ng/ml



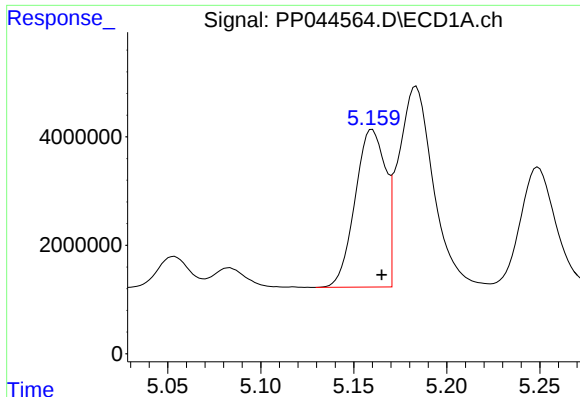
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.011 min
Response: 65395435
Conc: 47.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.011 min
Response: 72796671
Conc: 47.46 ng/ml m



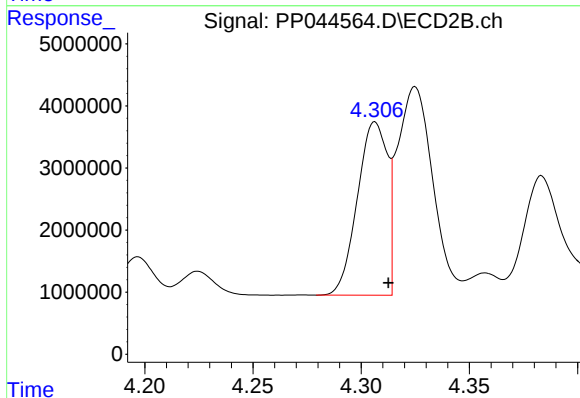
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.005 min
Response: 33021370
Conc: 486.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

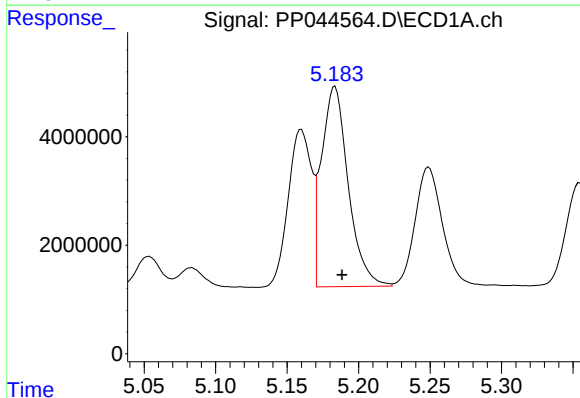
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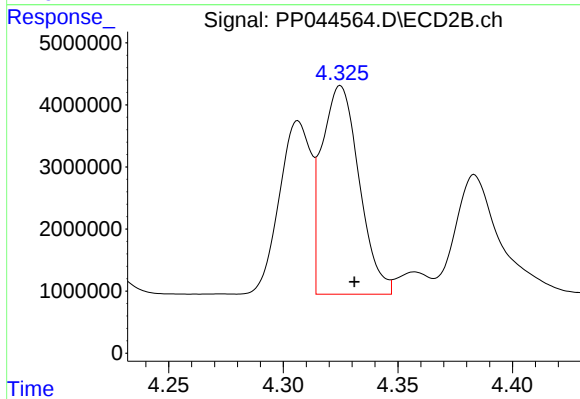
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: -0.006 min
Response: 26861308
Conc: 483.11 ng/ml



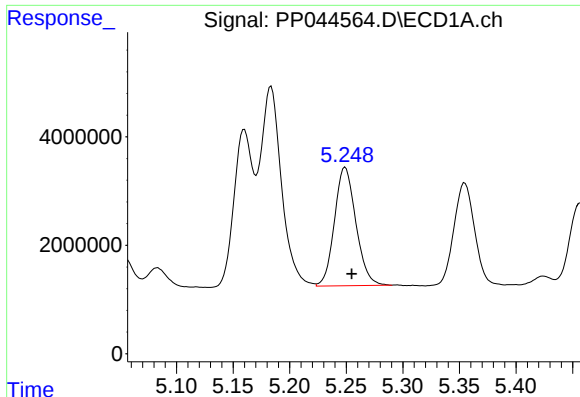
#4 AR-1016-2

R.T.: 5.184 min
Delta R.T.: -0.005 min
Response: 48171018
Conc: 475.67 ng/ml



#4 AR-1016-2

R.T.: 4.325 min
Delta R.T.: -0.006 min
Response: 38027222
Conc: 490.78 ng/ml



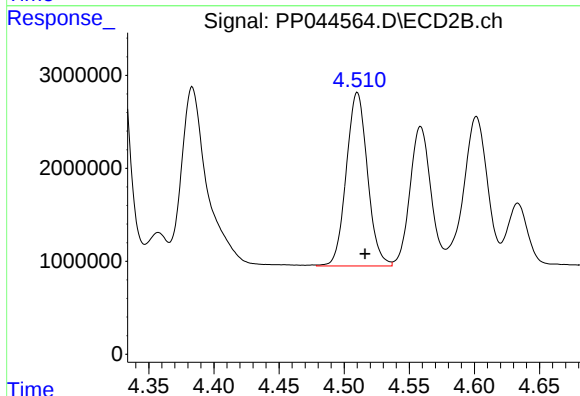
#5 AR-1016-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 28735125
Conc: 458.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

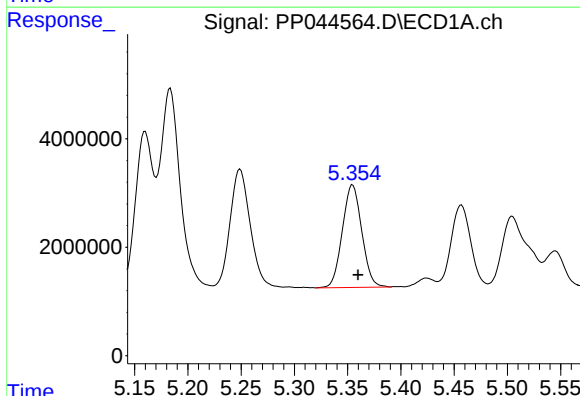
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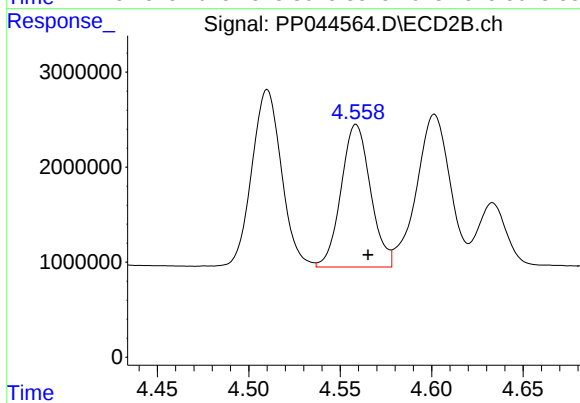
#5 AR-1016-3

R.T.: 4.510 min
Delta R.T.: -0.006 min
Response: 21155207
Conc: 493.17 ng/ml



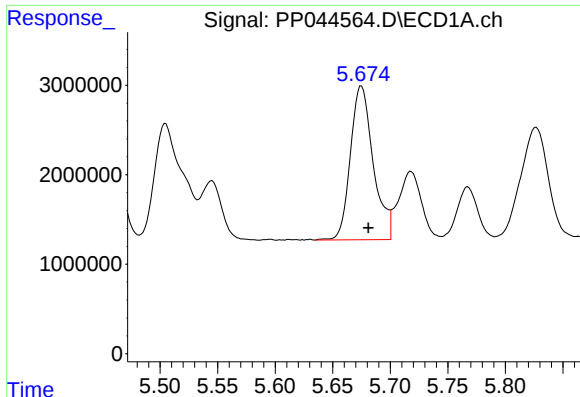
#6 AR-1016-4

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 23978085
Conc: 461.88 ng/ml



#6 AR-1016-4

R.T.: 4.559 min
Delta R.T.: -0.007 min
Response: 16815352
Conc: 498.89 ng/ml



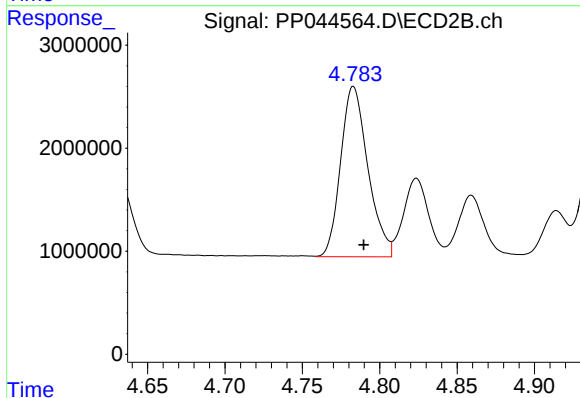
#7 AR-1016-5

R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 23825997
Conc: 473.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

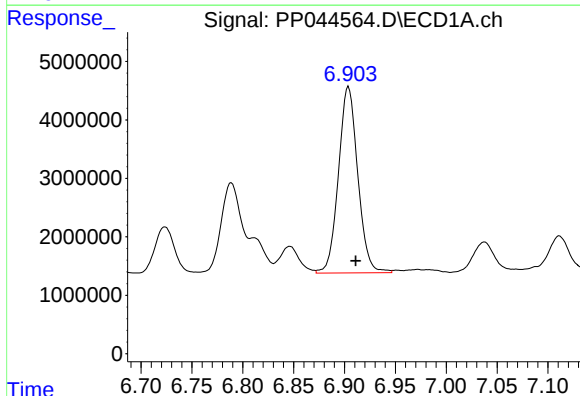
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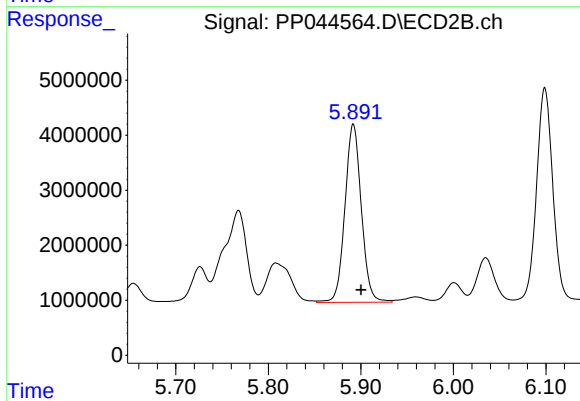
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 20270330
Conc: 487.32 ng/ml



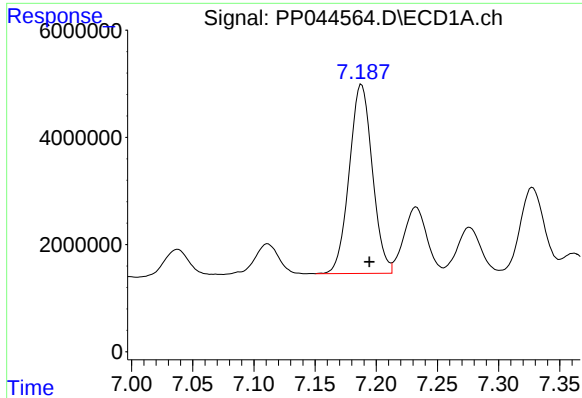
#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.007 min
Response: 42149961
Conc: 479.63 ng/ml



#31 AR-1260-1

R.T.: 5.892 min
Delta R.T.: -0.008 min
Response: 39808609
Conc: 496.26 ng/ml



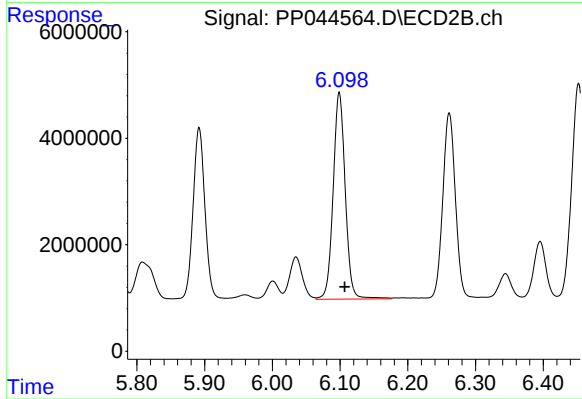
#32 AR-1260-2

R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 46304386
Conc: 482.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

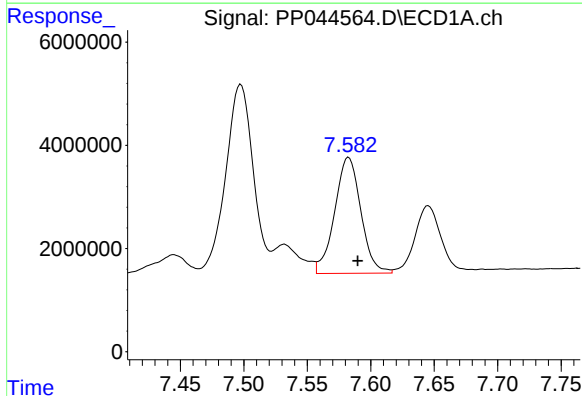
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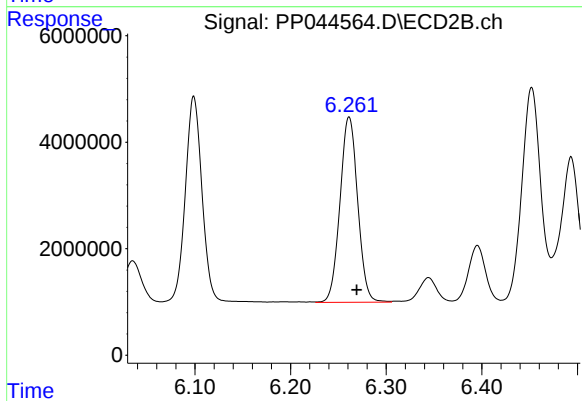
#32 AR-1260-2

R.T.: 6.099 min
Delta R.T.: -0.008 min
Response: 48111089
Conc: 488.42 ng/ml



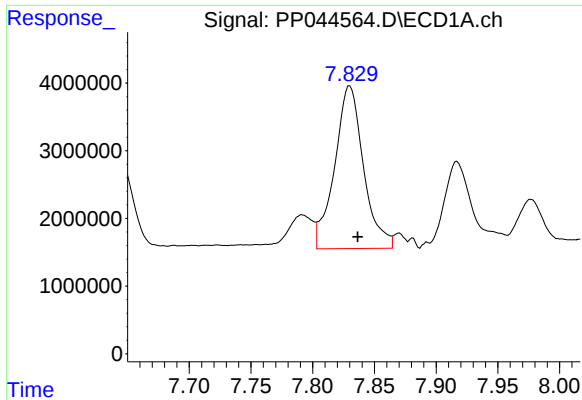
#33 AR-1260-3

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 32325271
Conc: 498.23 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 44984021
Conc: 485.01 ng/ml



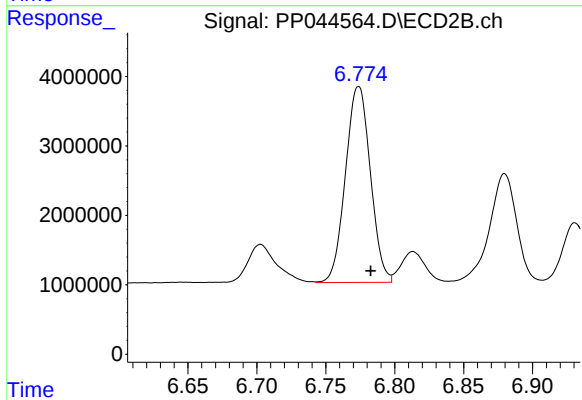
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.006 min
Response: 39163261
Conc: 502.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

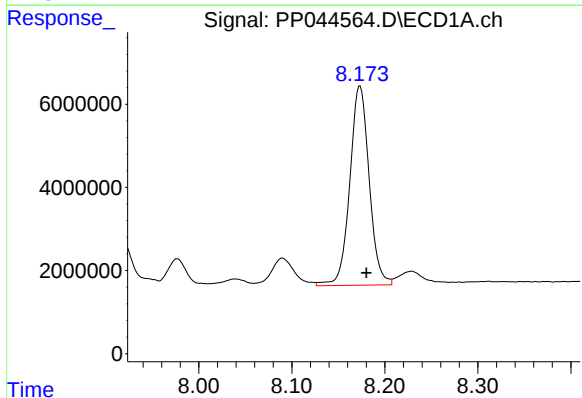
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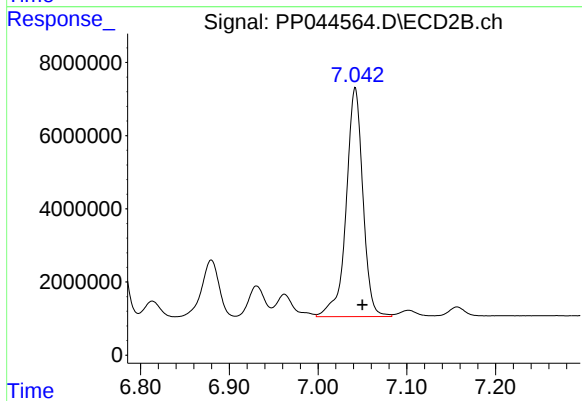
#34 AR-1260-4

R.T.: 6.774 min
Delta R.T.: -0.009 min
Response: 35540015
Conc: 498.43 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.007 min
Response: 69417088
Conc: 495.28 ng/ml



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: 81997237
Conc: 496.59 ng/ml