

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2022 09:46
 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 14 05:11:46 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	112.6E6	92231919	54.339	52.721
2)	SA Decachlor...	10.042	8.526	66021207	74604728	47.968	48.635
Target Compounds							
3)	L1 AR-1016-1	5.159	4.306	33968298	29406510	500.230	528.886
4)	L1 AR-1016-2	5.183	4.324	50270850	41189227	496.402	531.587
5)	L1 AR-1016-3	5.249	4.509	30195641	23658541	481.409	551.525
6)	L1 AR-1016-4	5.354	4.558	24502773	18516331	471.990	549.353
7)	L1 AR-1016-5	5.675	4.783	24029644	20928453	477.103	503.140
31)	L7 AR-1260-1	6.903	5.891	41853486	42592090	476.257m	530.959m
32)	L7 AR-1260-2	7.188	6.097	46020737	50770249	479.085	515.411m
33)	L7 AR-1260-3	7.583	6.260	31286468	48178448	482.220	519.450m
34)	L7 AR-1260-4	7.830	6.773	37781731	37514821	484.405	526.128
35)	L7 AR-1260-5	8.174	7.041	69053416	85725949	492.690	519.176

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

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Acq On : 12 Mar 2022 09:46
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

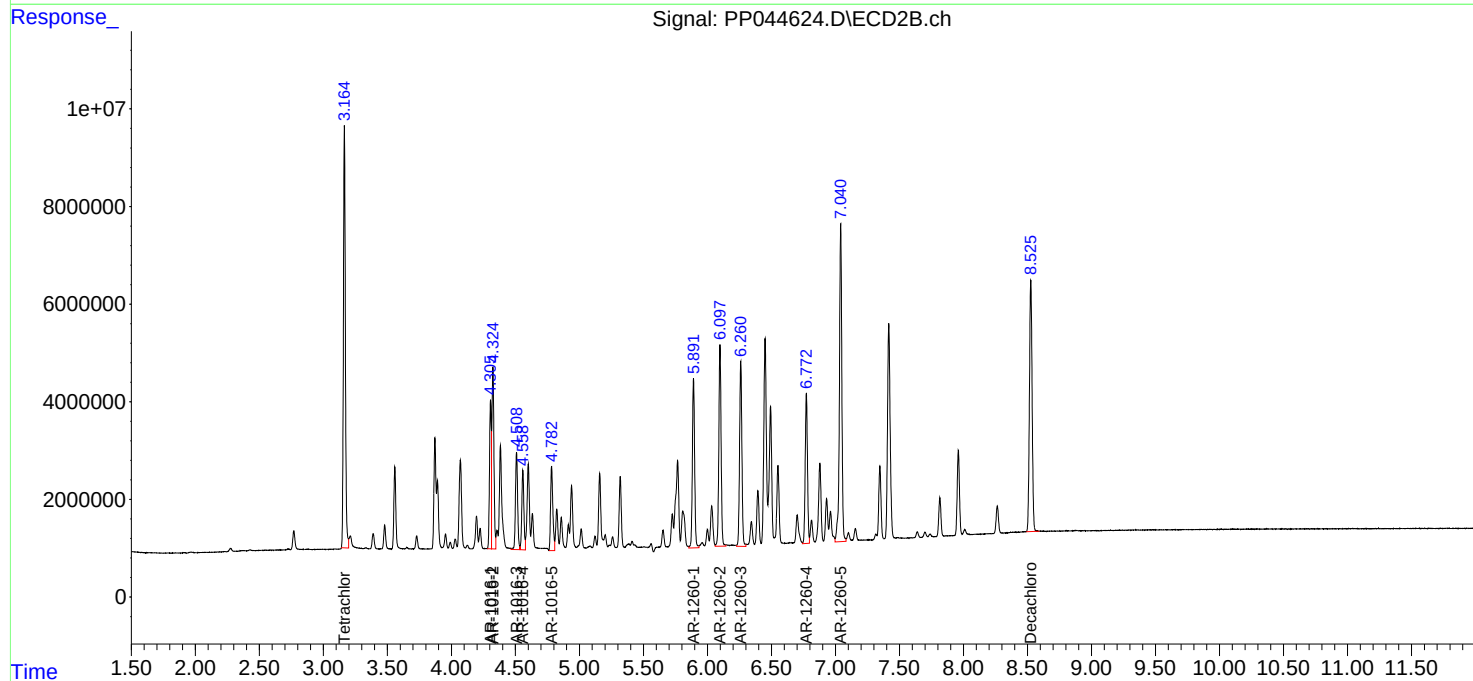
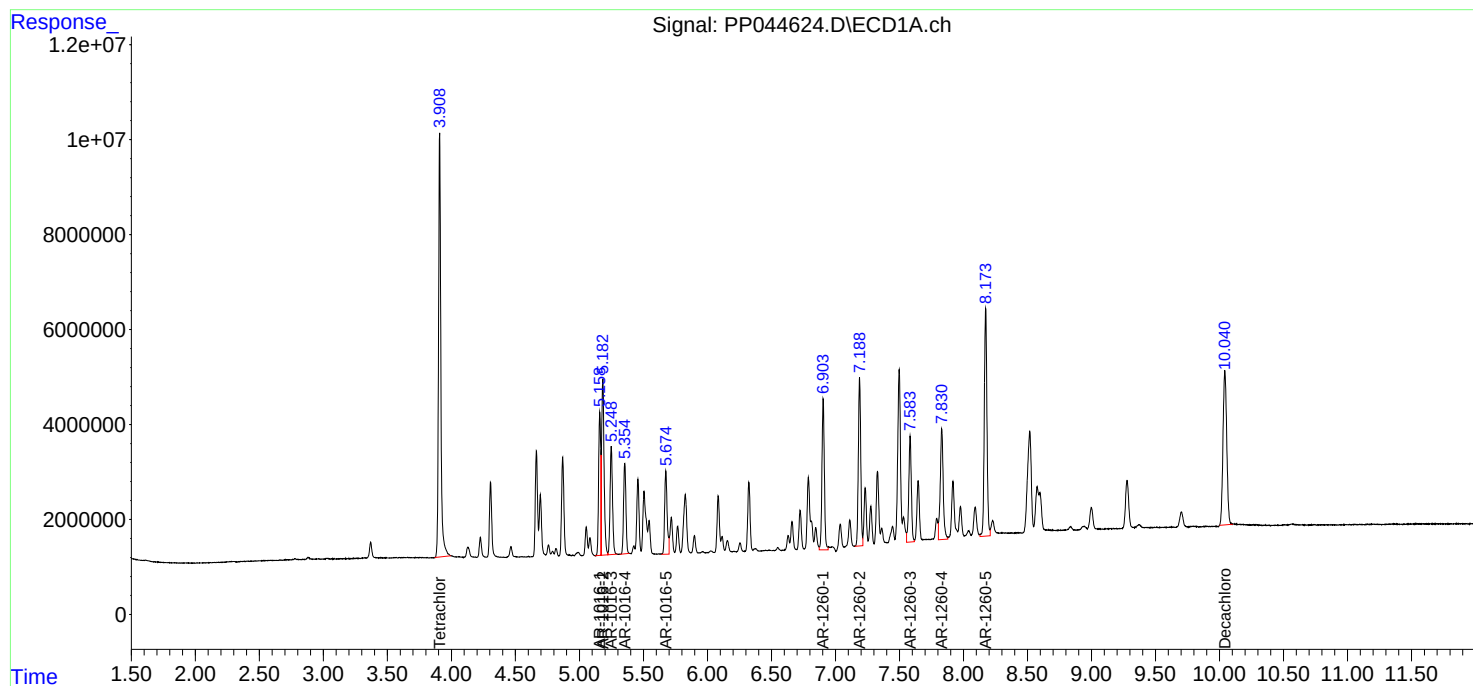
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

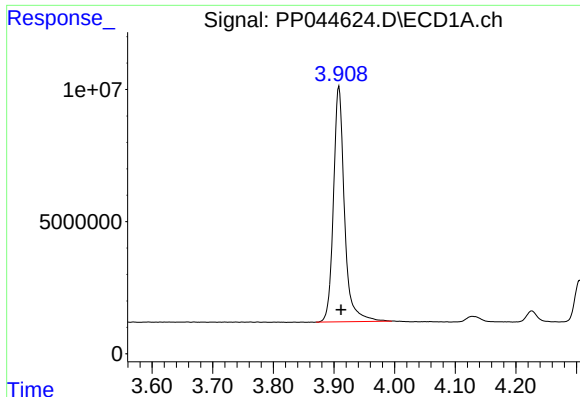
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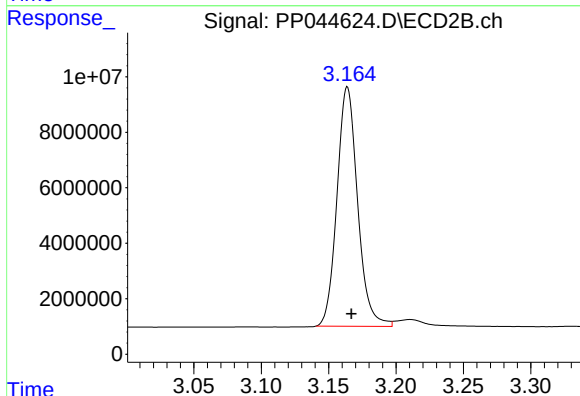
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 112588773
Conc: 54.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

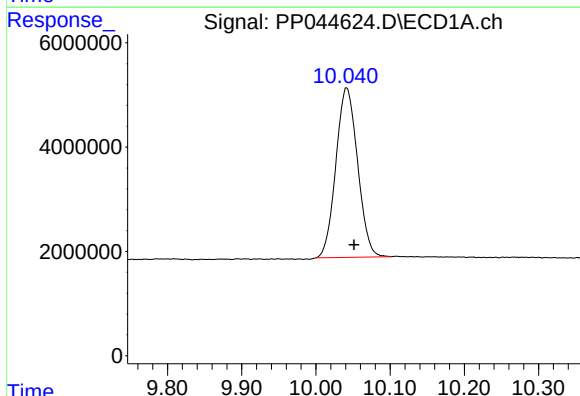
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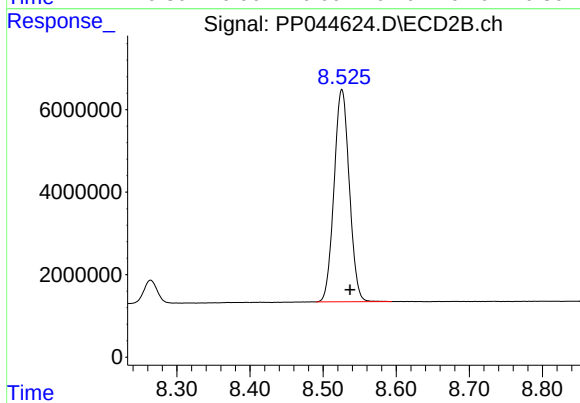
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 92231919
Conc: 52.72 ng/ml



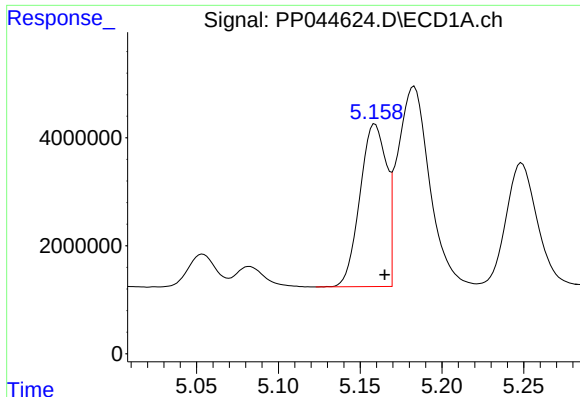
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.010 min
Response: 66021207
Conc: 47.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.011 min
Response: 74604728
Conc: 48.63 ng/ml



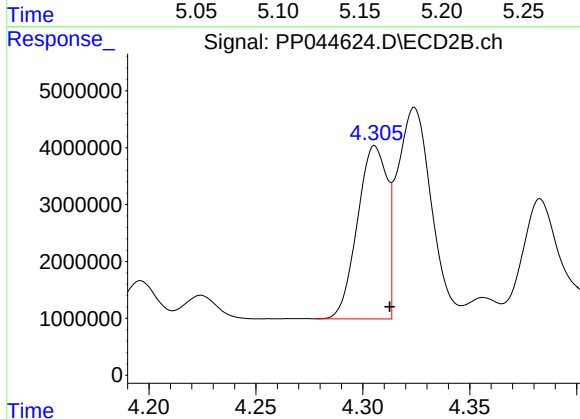
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.006 min
Response: 33968298
Conc: 500.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

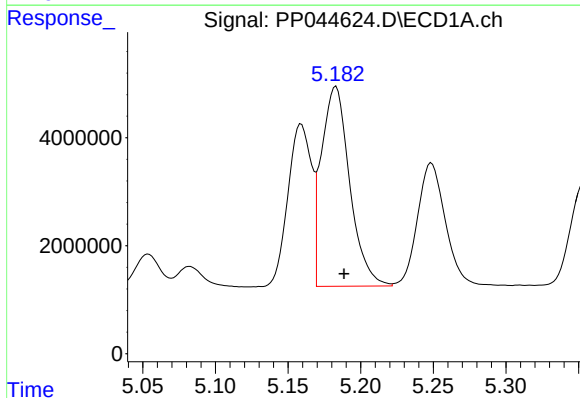
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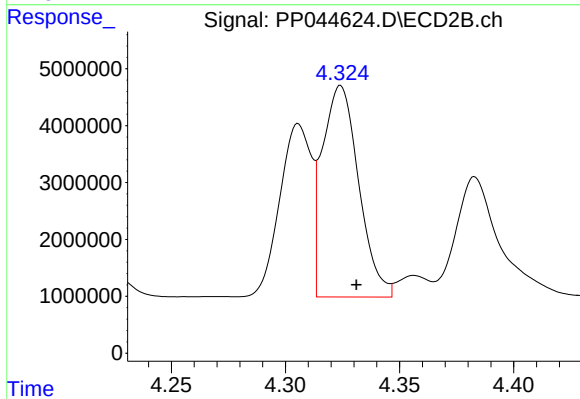
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: -0.007 min
Response: 29406510
Conc: 528.89 ng/ml



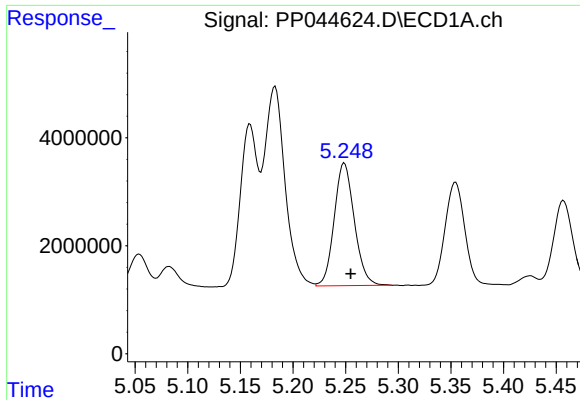
#4 AR-1016-2

R.T.: 5.183 min
Delta R.T.: -0.005 min
Response: 50270850
Conc: 496.40 ng/ml



#4 AR-1016-2

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 41189227
Conc: 531.59 ng/ml



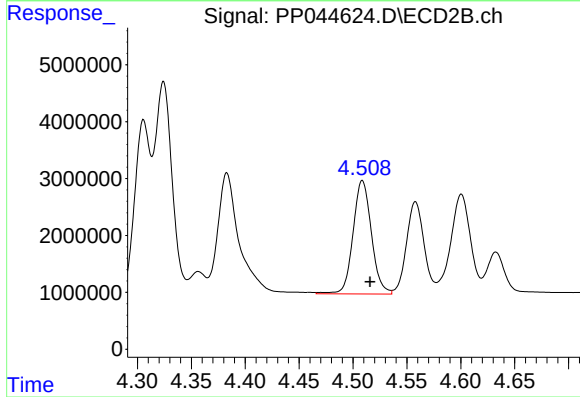
#5 AR-1016-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 30195641
Conc: 481.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

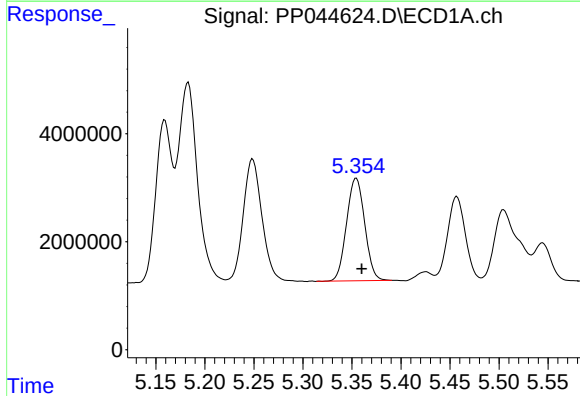
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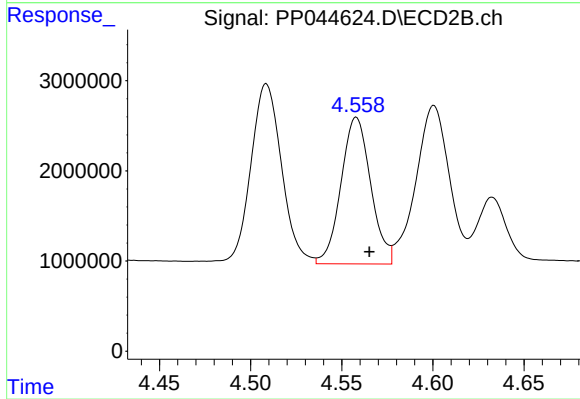
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: -0.007 min
Response: 23658541
Conc: 551.53 ng/ml



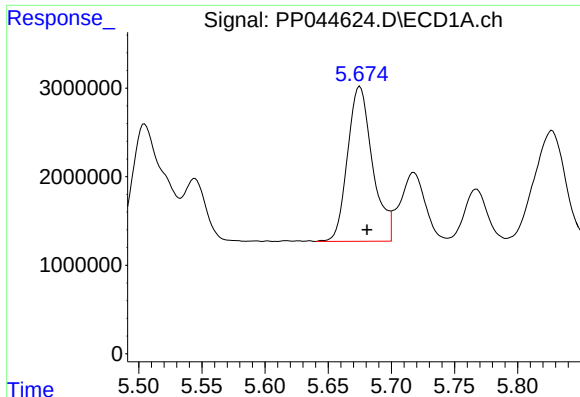
#6 AR-1016-4

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 24502773
Conc: 471.99 ng/ml



#6 AR-1016-4

R.T.: 4.558 min
Delta R.T.: -0.007 min
Response: 18516331
Conc: 549.35 ng/ml



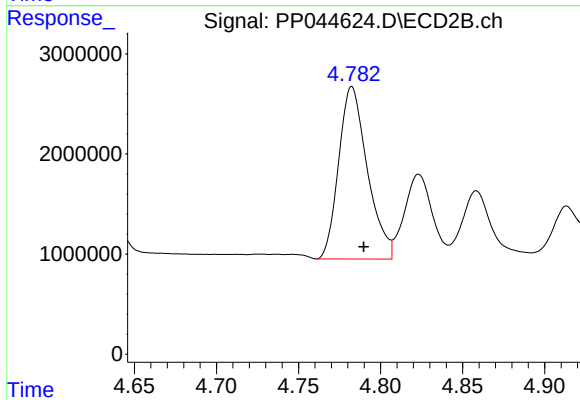
#7 AR-1016-5

R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 24029644
Conc: 477.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

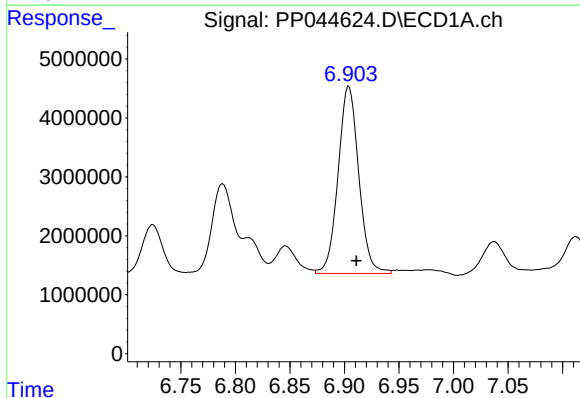
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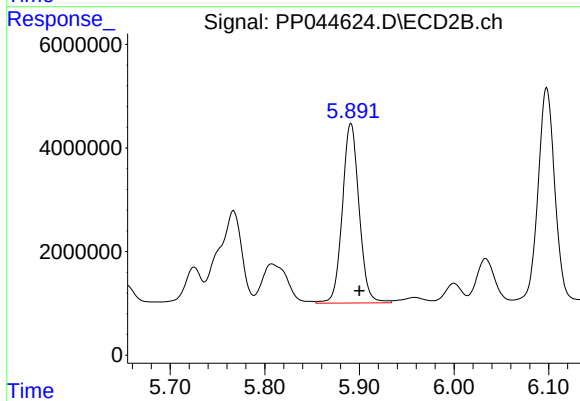
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 20928453
Conc: 503.14 ng/ml



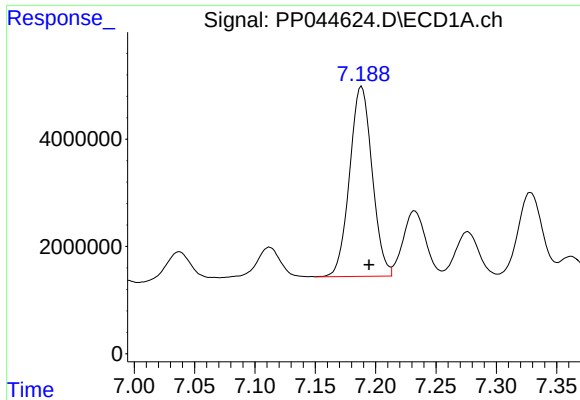
#31 AR-1260-1

R.T.: 6.903 min
Delta R.T.: -0.008 min
Response: 41853486
Conc: 476.26 ng/ml m



#31 AR-1260-1

R.T.: 5.891 min
Delta R.T.: -0.009 min
Response: 42592090
Conc: 530.96 ng/ml m



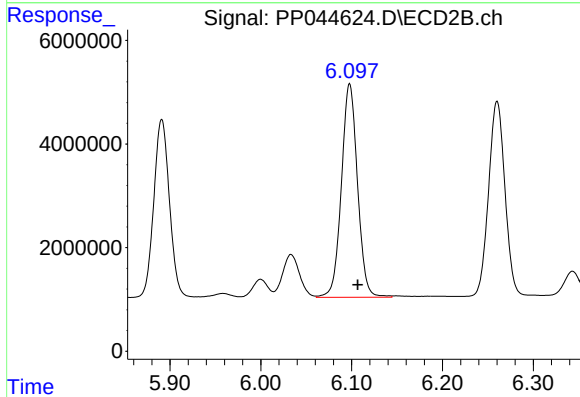
#32 AR-1260-2

R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 46020737
Conc: 479.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

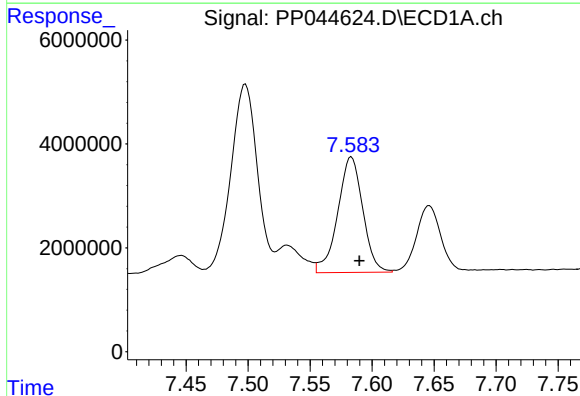
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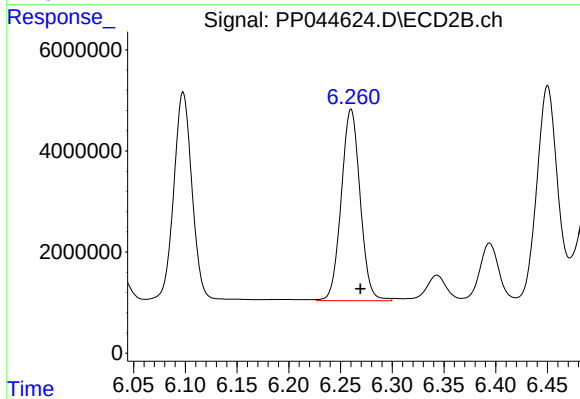
#32 AR-1260-2

R.T.: 6.097 min
Delta R.T.: -0.009 min
Response: 50770249
Conc: 515.41 ng/ml m



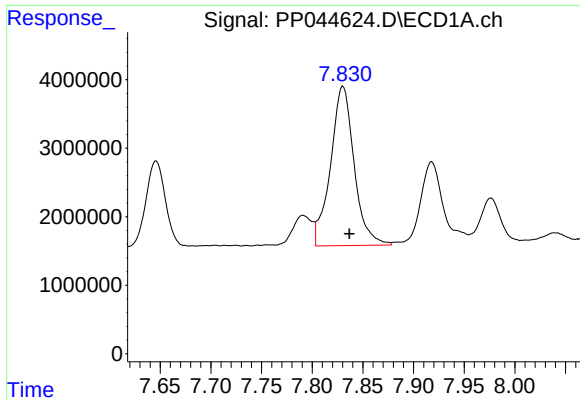
#33 AR-1260-3

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 31286468
Conc: 482.22 ng/ml



#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.009 min
Response: 48178448
Conc: 519.45 ng/ml m



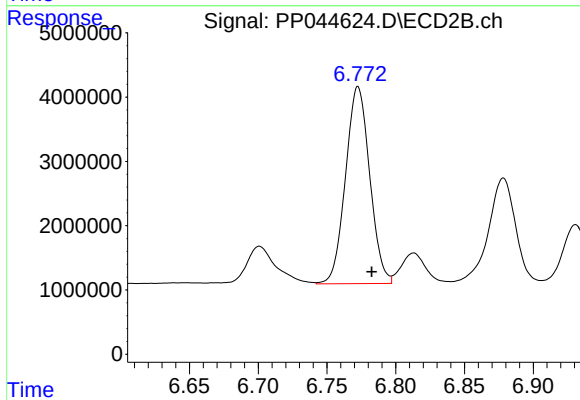
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.006 min
Response: 37781731
Conc: 484.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

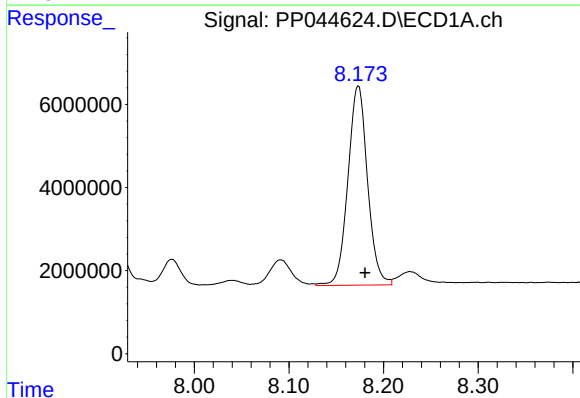
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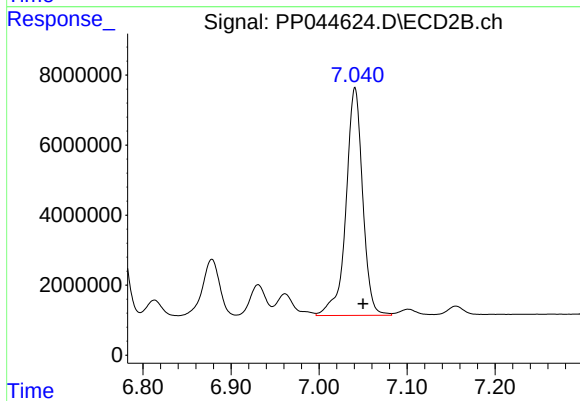
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.010 min
Response: 37514821
Conc: 526.13 ng/ml



#35 AR-1260-5

R.T.: 8.174 min
Delta R.T.: -0.007 min
Response: 69053416
Conc: 492.69 ng/ml



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.009 min
Response: 85725949
Conc: 519.18 ng/ml