

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 12:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 14:26:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 2024
 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...	4.254	3.370	96588093	121.8E6	50.785	54.118m
2)	SA Decachlor...	9.907	8.265	38853206	96024452	54.110	54.824
Target Compounds							
3)	L1 AR-1016-1	5.419	4.426	22579921	42202428	548.528	549.734
4)	L1 AR-1016-2	5.441	4.443	34109953	58776494	552.650	546.181
5)	L1 AR-1016-3	5.503	4.613	21654784	32524357	552.129	548.812
6)	L1 AR-1016-4	5.601	4.657	17539452	26240602	585.016	540.152
7)	L1 AR-1016-5	5.899	4.864	17749591	34139756	608.560	539.758
31)	L7 AR-1260-1	7.030	5.884	29437810	65095891	589.781	541.889
32)	L7 AR-1260-2	7.288	6.072	29307030	74160696	580.790	547.848
33)	L7 AR-1260-3	7.648	6.221	22107576	71575846	570.351	540.541m
34)	L7 AR-1260-4	7.873	6.690	24603033	57863254	560.802	543.673
35)	L7 AR-1260-5	8.183	6.933	40493881	128.5E6	558.499	554.743

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

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Acq On : 14 May 2024 12:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

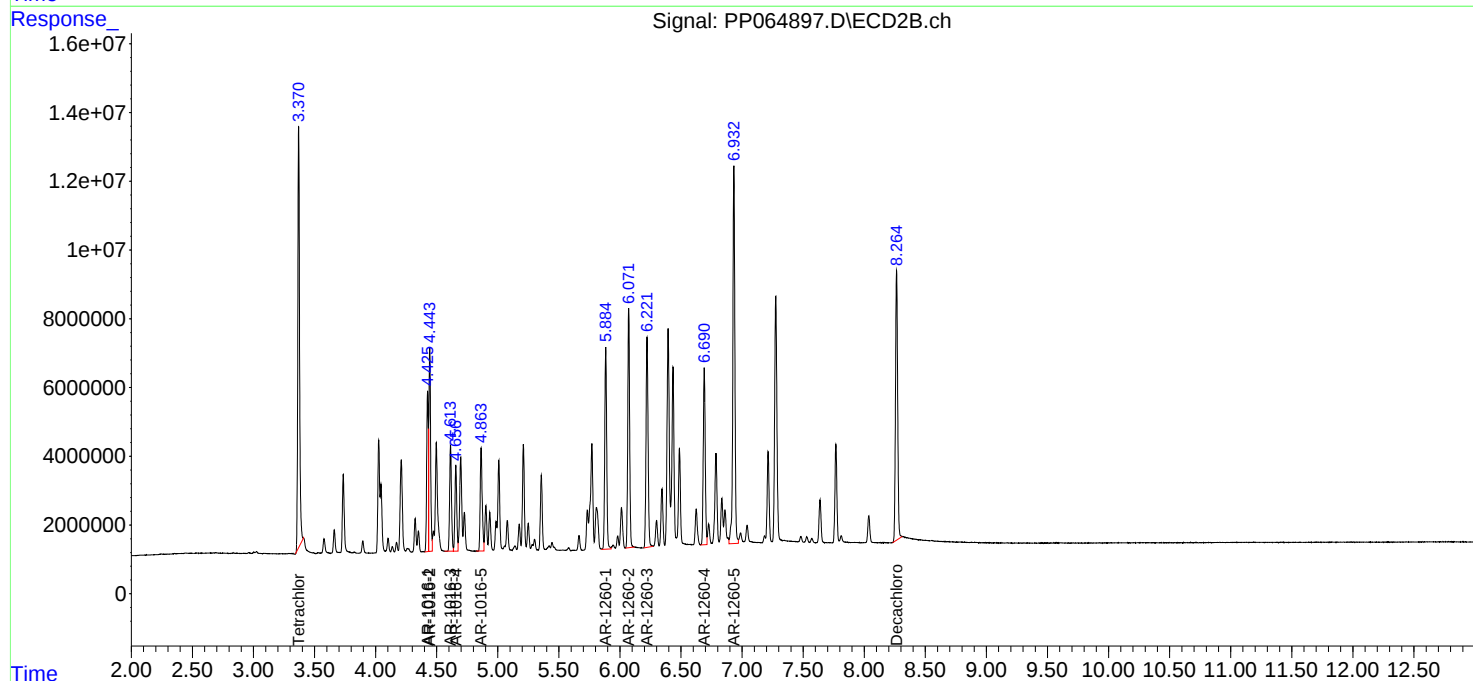
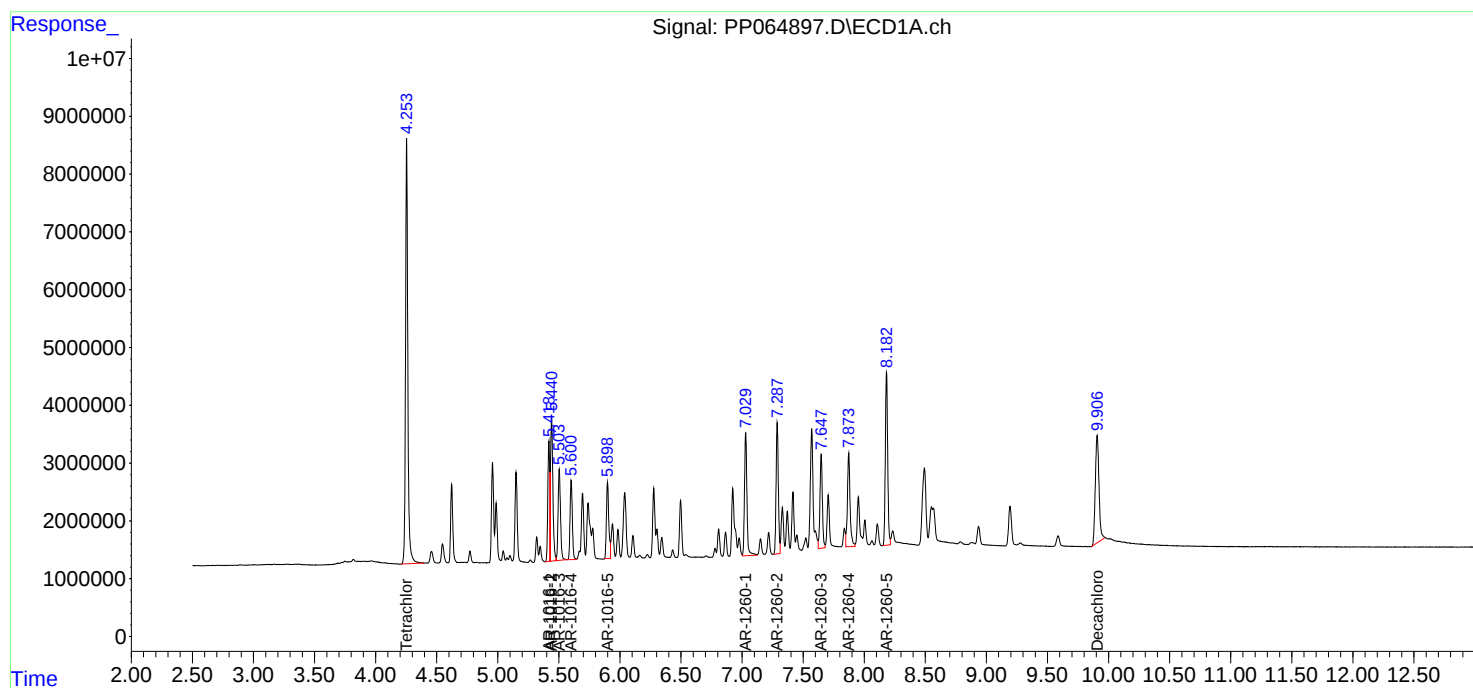
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

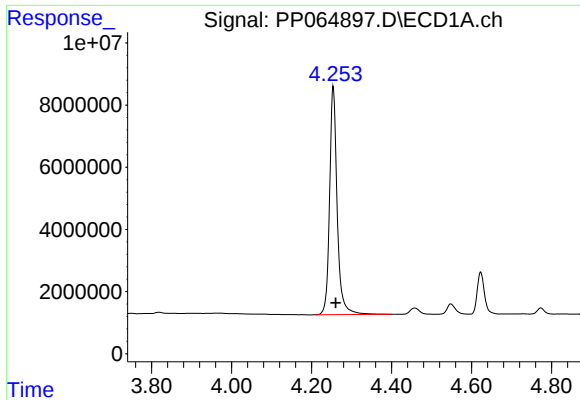
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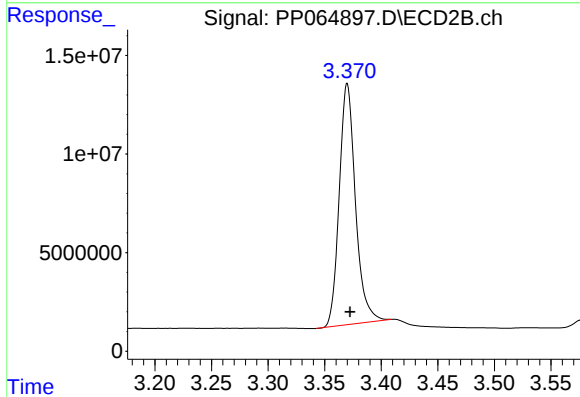
#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: -0.006 min
Response: 96588093
Conc: 50.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

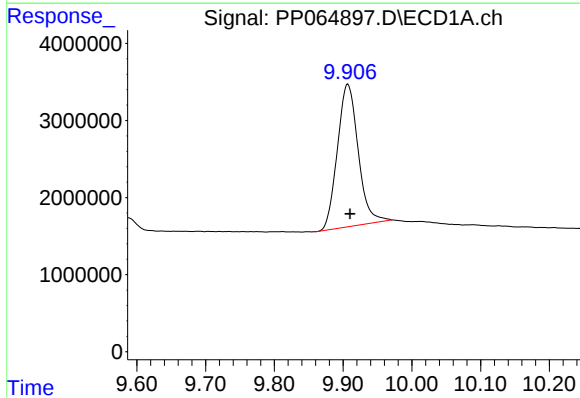
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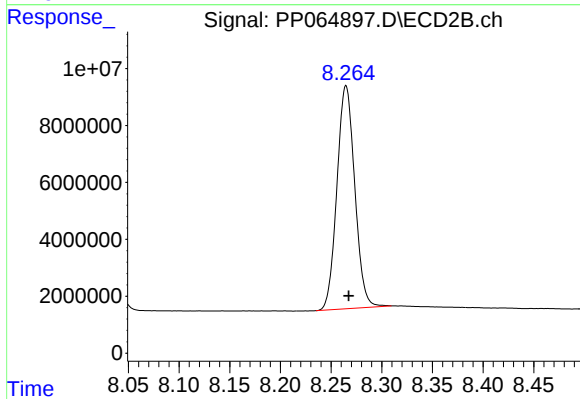
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.003 min
Response: 121826848
Conc: 54.12 ng/ml m



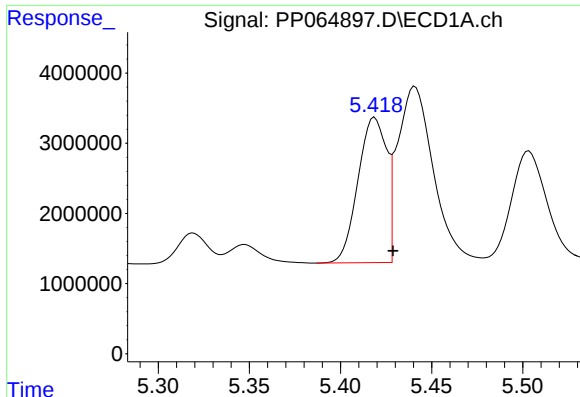
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.003 min
Response: 38853206
Conc: 54.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 96024452
Conc: 54.82 ng/ml



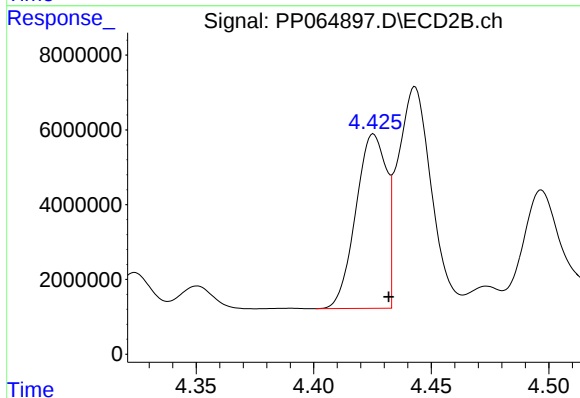
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 22579921
Conc: 548.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

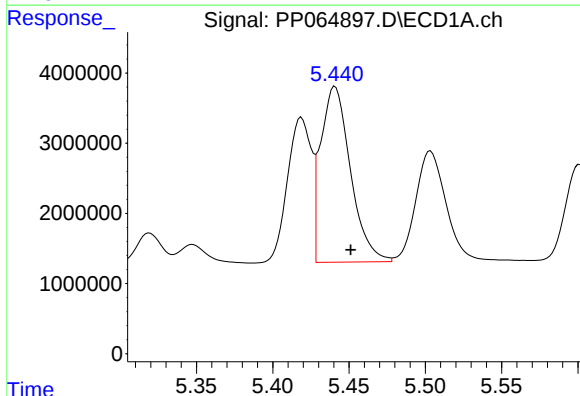
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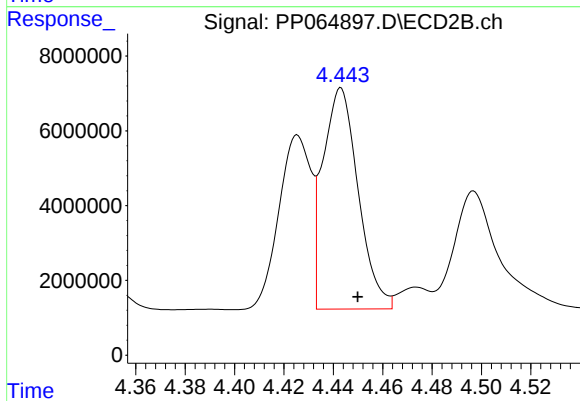
#3 AR-1016-1

R.T.: 4.426 min
Delta R.T.: -0.006 min
Response: 42202428
Conc: 549.73 ng/ml



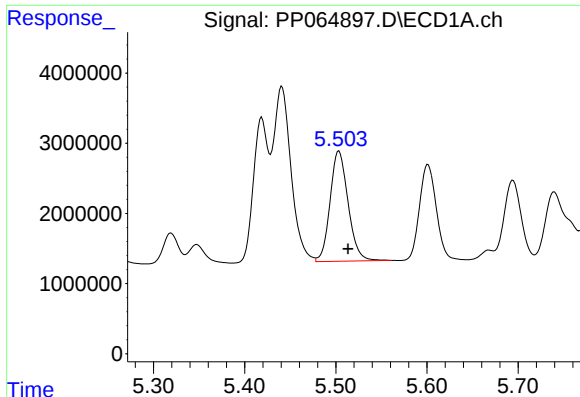
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: -0.010 min
Response: 34109953
Conc: 552.65 ng/ml



#4 AR-1016-2

R.T.: 4.443 min
Delta R.T.: -0.007 min
Response: 58776494
Conc: 546.18 ng/ml



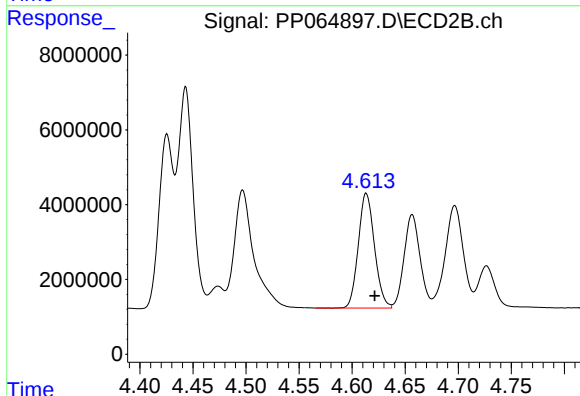
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: -0.010 min
Response: 21654784
Conc: 552.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

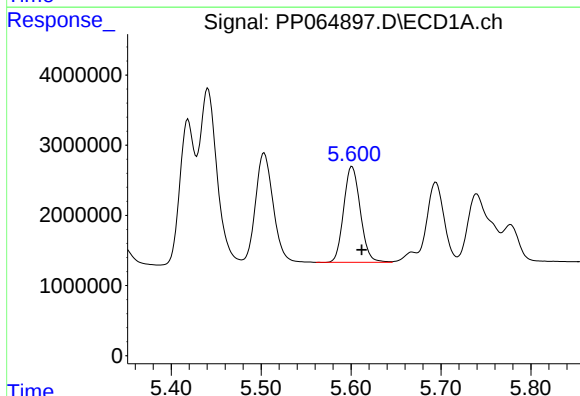
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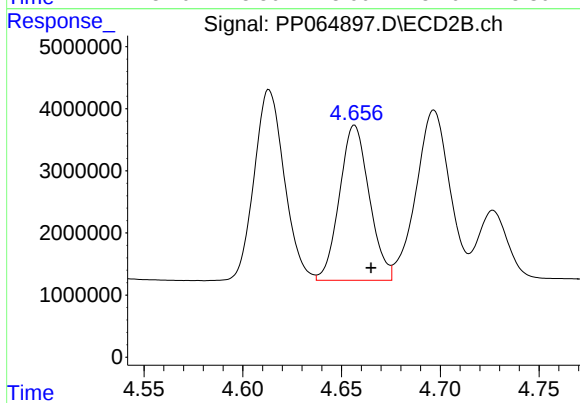
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.008 min
Response: 32524357
Conc: 548.81 ng/ml



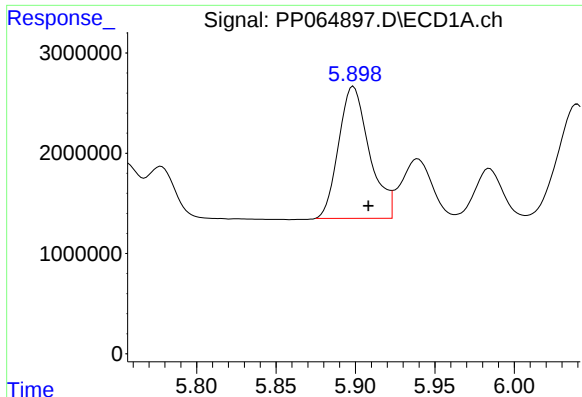
#6 AR-1016-4

R.T.: 5.601 min
Delta R.T.: -0.011 min
Response: 17539452
Conc: 585.02 ng/ml



#6 AR-1016-4

R.T.: 4.657 min
Delta R.T.: -0.008 min
Response: 26240602
Conc: 540.15 ng/ml



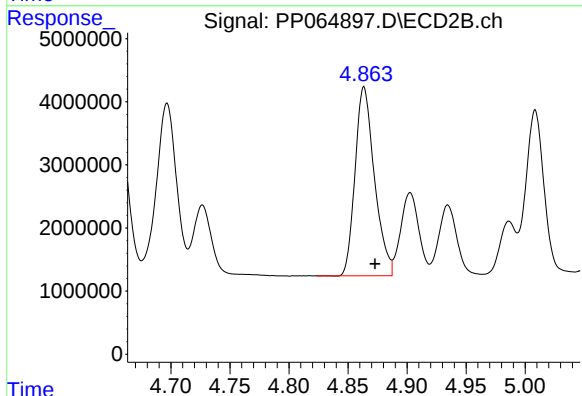
#7 AR-1016-5

R.T.: 5.899 min
Delta R.T.: -0.009 min
Response: 17749591
Conc: 608.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

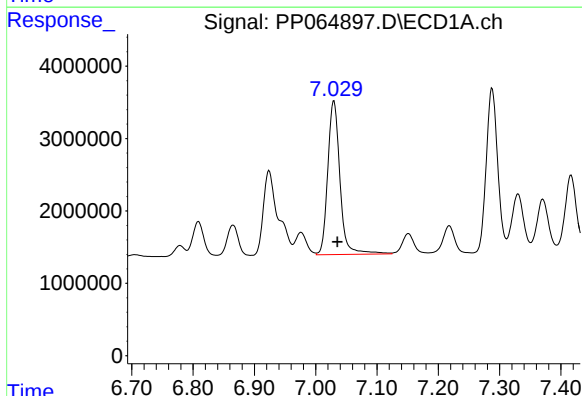
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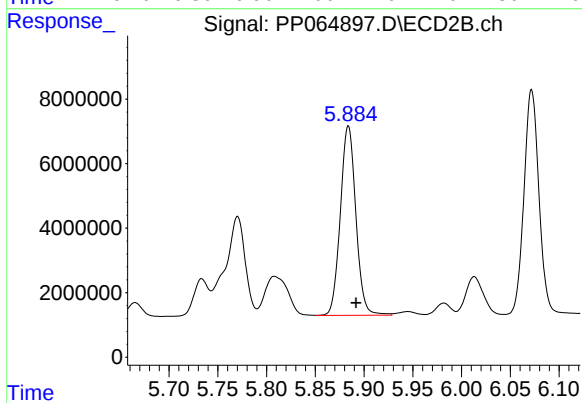
#7 AR-1016-5

R.T.: 4.864 min
Delta R.T.: -0.009 min
Response: 34139756
Conc: 539.76 ng/ml



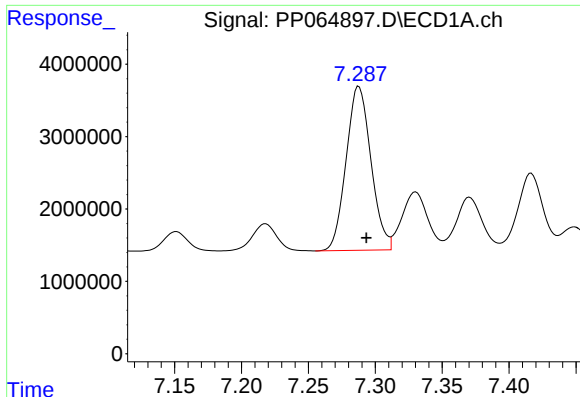
#31 AR-1260-1

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 29437810
Conc: 589.78 ng/ml



#31 AR-1260-1

R.T.: 5.884 min
Delta R.T.: -0.008 min
Response: 65095891
Conc: 541.89 ng/ml



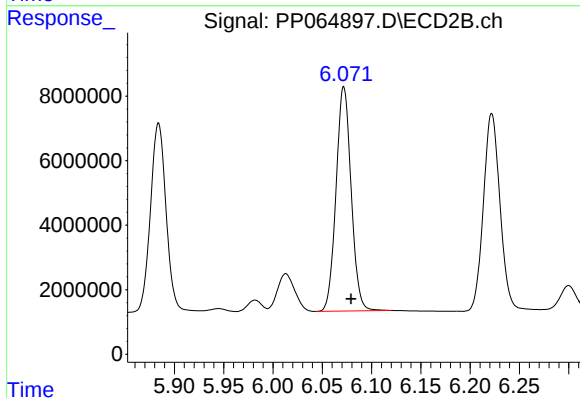
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 29307030
Conc: 580.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

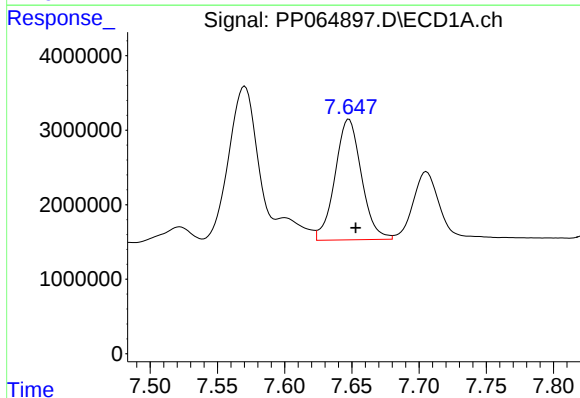
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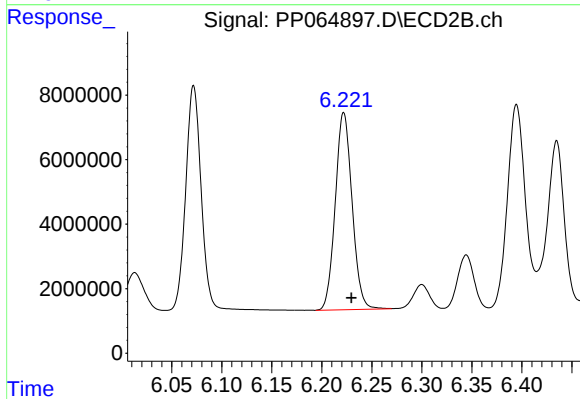
#32 AR-1260-2

R.T.: 6.072 min
Delta R.T.: -0.007 min
Response: 74160696
Conc: 547.85 ng/ml



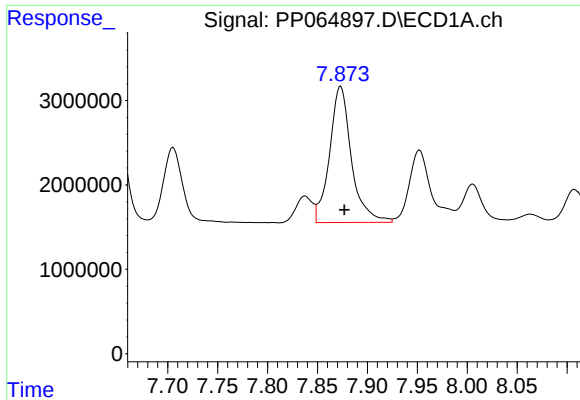
#33 AR-1260-3

R.T.: 7.648 min
Delta R.T.: -0.005 min
Response: 22107576
Conc: 570.35 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: -0.008 min
Response: 71575846
Conc: 540.54 ng/ml m



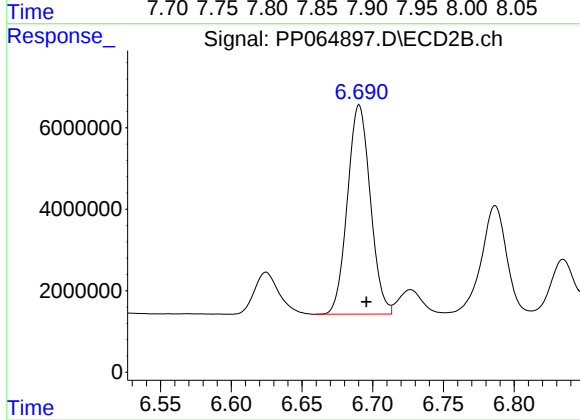
#34 AR-1260-4

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 24603033
Conc: 560.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

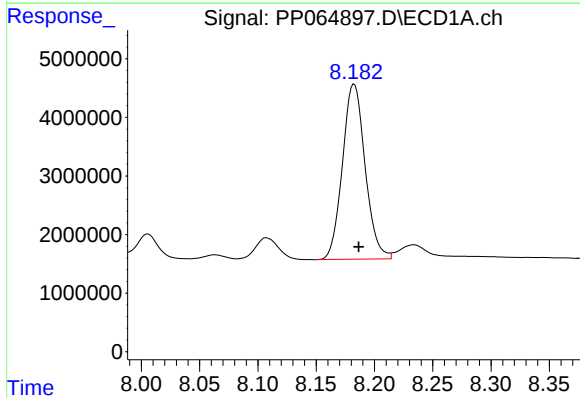
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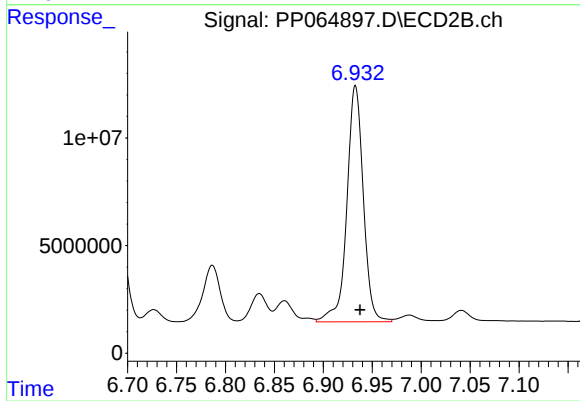
#34 AR-1260-4

R.T.: 6.690 min
Delta R.T.: -0.005 min
Response: 57863254
Conc: 543.67 ng/ml



#35 AR-1260-5

R.T.: 8.183 min
Delta R.T.: -0.004 min
Response: 40493881
Conc: 558.50 ng/ml



#35 AR-1260-5

R.T.: 6.933 min
Delta R.T.: -0.005 min
Response: 128479146
Conc: 554.74 ng/ml