

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 09:49
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 13:21:41 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...	3.906	3.162	112.3E6	83124566	54.219	47.515
2) SA Decachlor...	10.032	8.518	60773625	62953241	44.155	41.039
Target Compounds						
3) L1 AR-1016-1	5.156	4.303	31412317	28962422	462.590	520.899m
4) L1 AR-1016-2	5.179	4.321	46405500	44408139	458.233	573.131m#
5) L1 AR-1016-3	5.245	4.506	27428655	23918445	437.295	557.584 #
6) L1 AR-1016-4	5.351	4.555	21918837	19103863	422.216	566.784 #
7) L1 AR-1016-5	5.671	4.779	21641190	22922997	429.681	551.091 #
31) L7 AR-1260-1	6.900	5.886	36102882	43048804	410.820	536.652 #
32) L7 AR-1260-2	7.183	6.093	40084888	50847221	417.292	516.193
33) L7 AR-1260-3	7.578	6.255	27010958	46511275	416.321	501.475
34) L7 AR-1260-4	7.826	6.767	33162397	33966217	425.180	476.360
35) L7 AR-1260-5	8.168	7.035	61689969	77107299	440.152	466.980

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

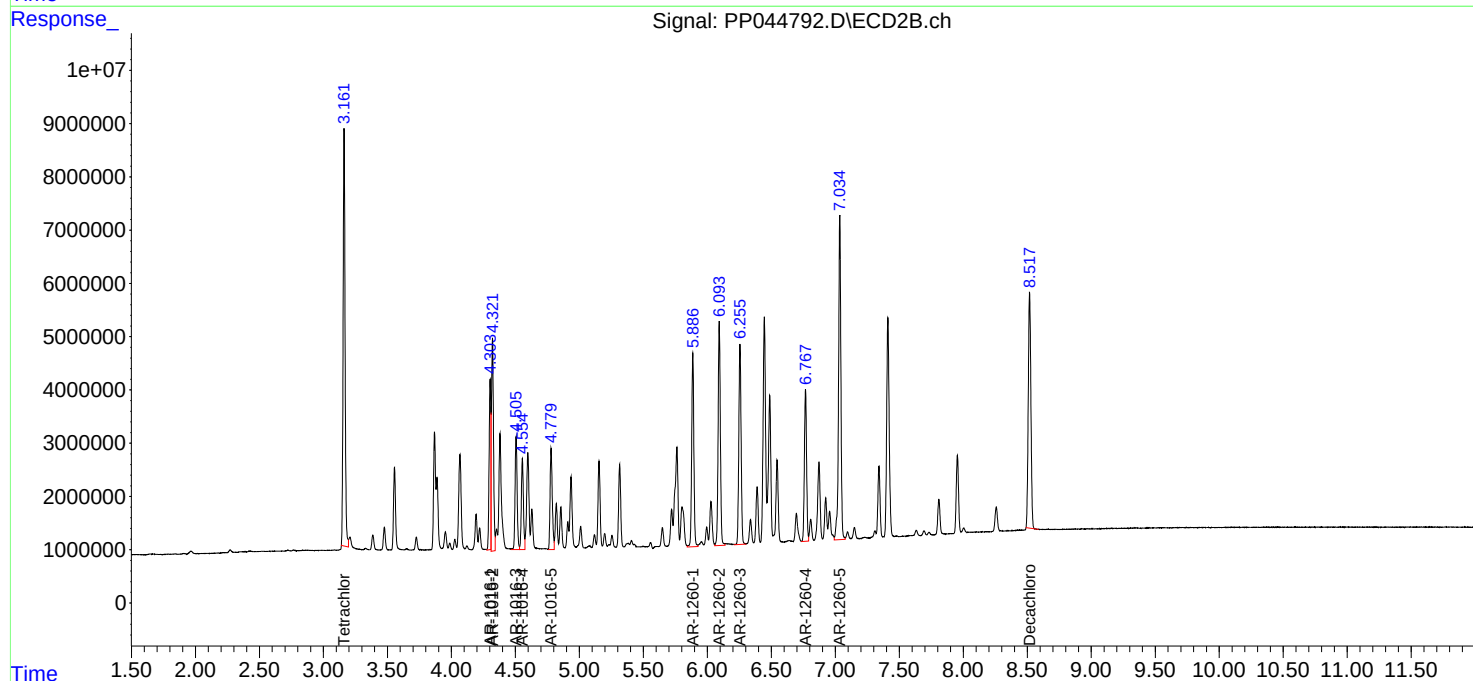
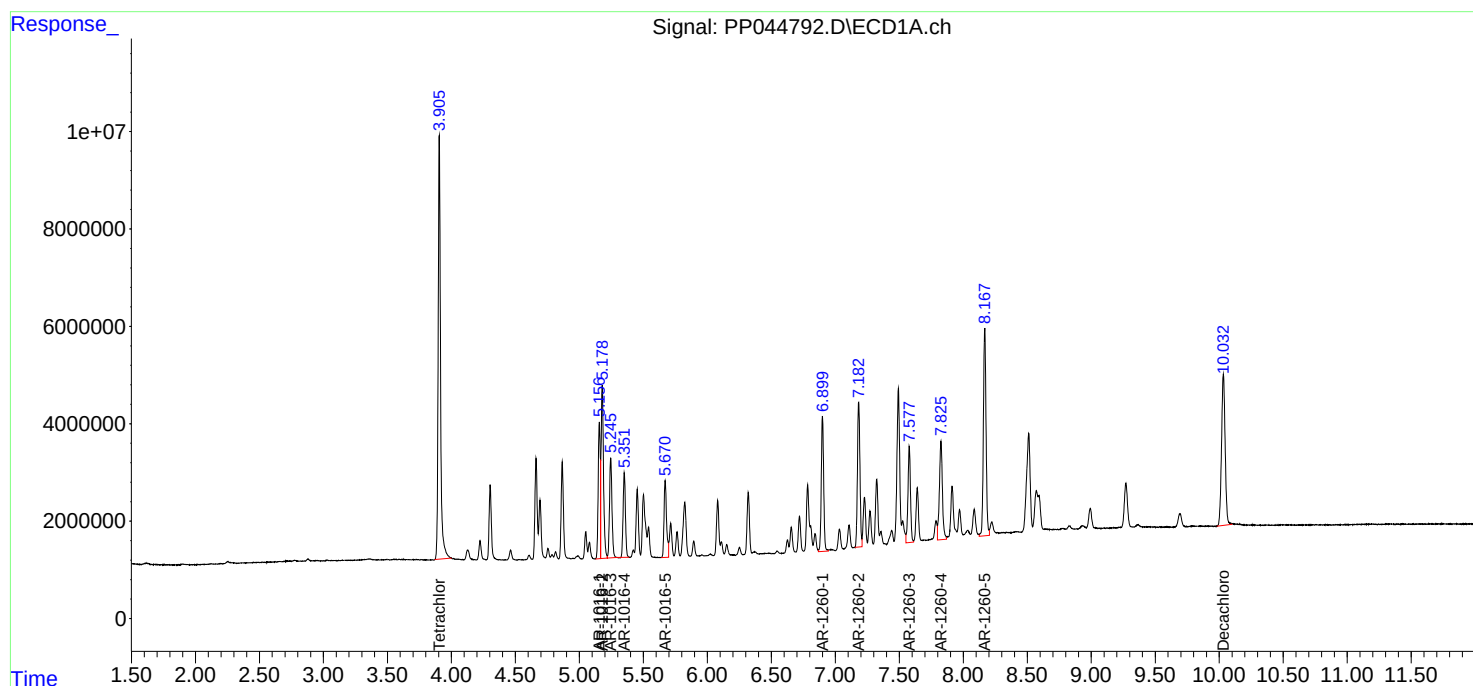
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

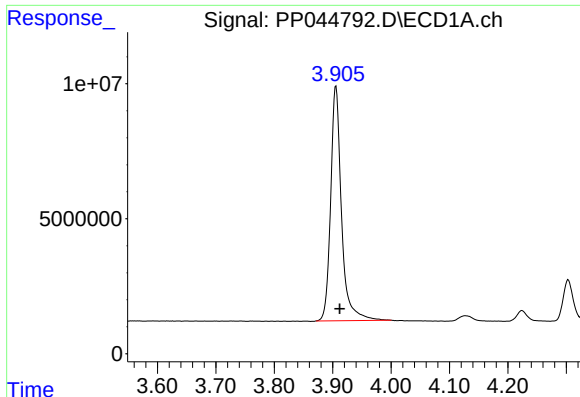
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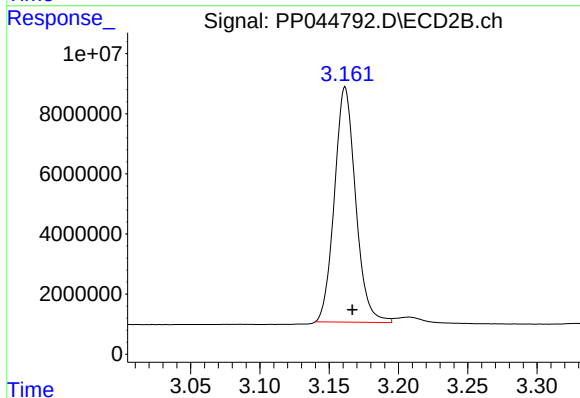
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 112340800
Conc: 54.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

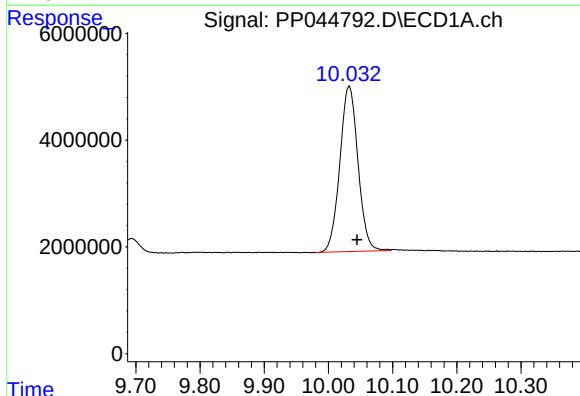
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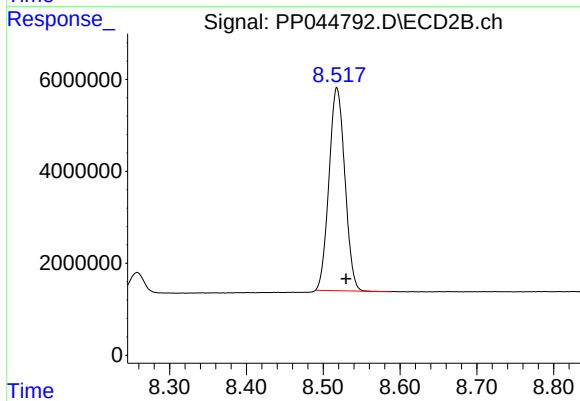
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 83124566
Conc: 47.51 ng/ml



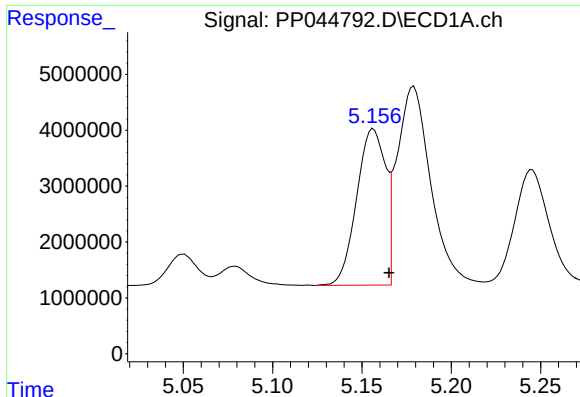
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.013 min
Response: 60773625
Conc: 44.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: -0.012 min
Response: 62953241
Conc: 41.04 ng/ml



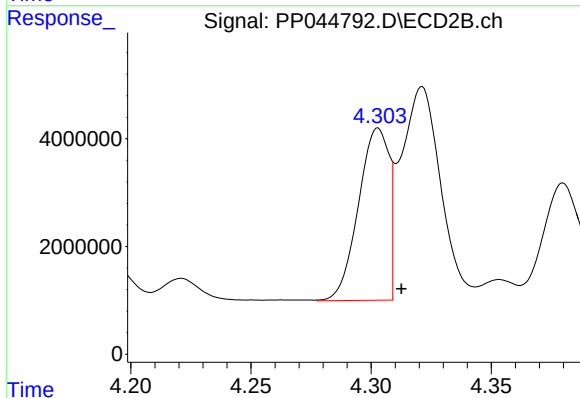
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.009 min
Response: 31412317
Conc: 462.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

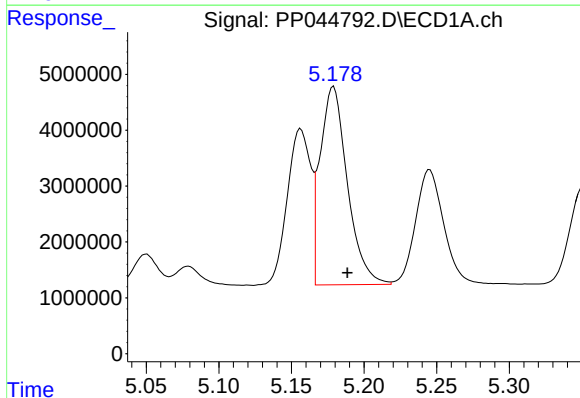
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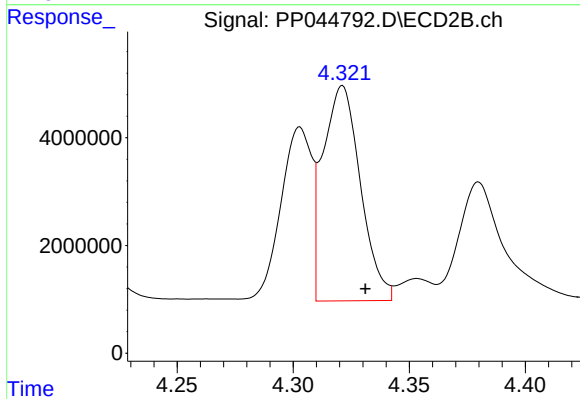
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: -0.010 min
Response: 28962422
Conc: 520.90 ng/ml m



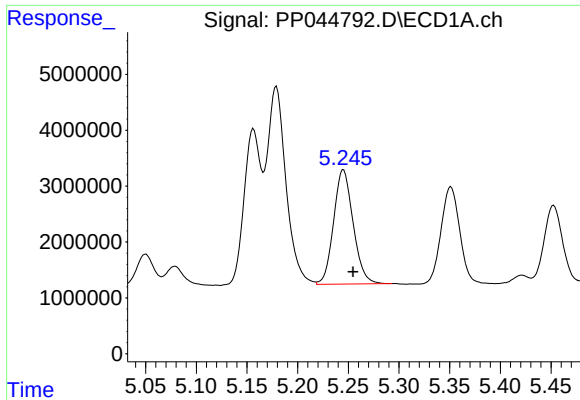
#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.009 min
Response: 46405500
Conc: 458.23 ng/ml



#4 AR-1016-2

R.T.: 4.321 min
Delta R.T.: -0.010 min
Response: 44408139
Conc: 573.13 ng/ml m



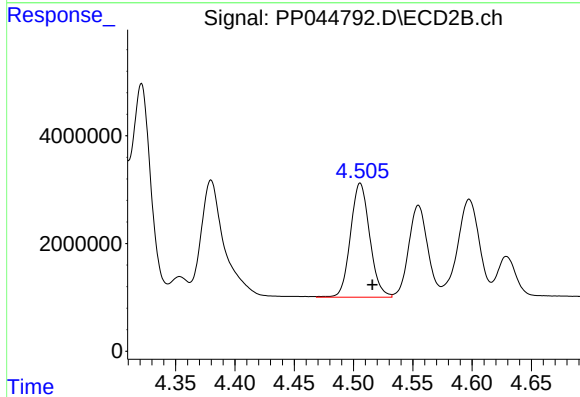
#5 AR-1016-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 27428655
Conc: 437.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

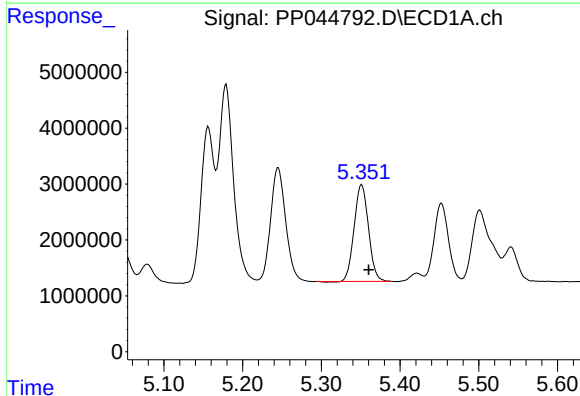
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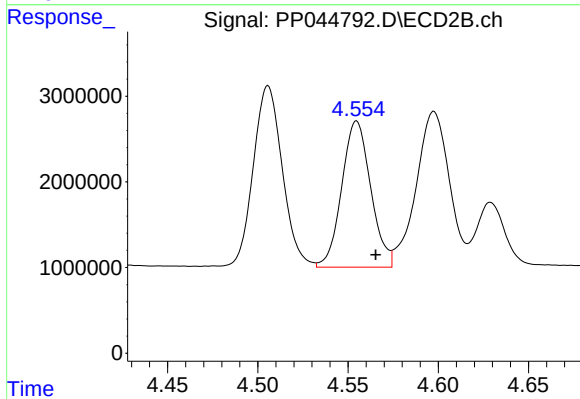
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 23918445
Conc: 557.58 ng/ml



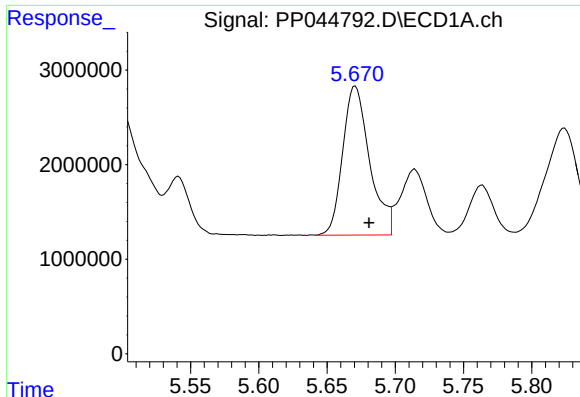
#6 AR-1016-4

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 21918837
Conc: 422.22 ng/ml



#6 AR-1016-4

R.T.: 4.555 min
Delta R.T.: -0.011 min
Response: 19103863
Conc: 566.78 ng/ml



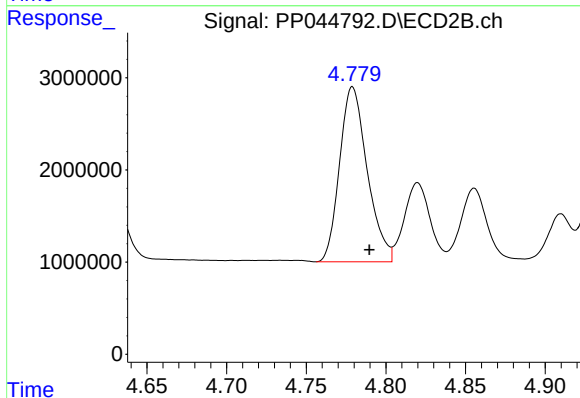
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.010 min
Response: 21641190
Conc: 429.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

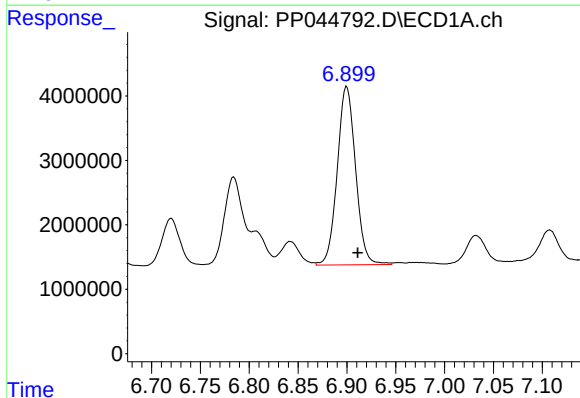
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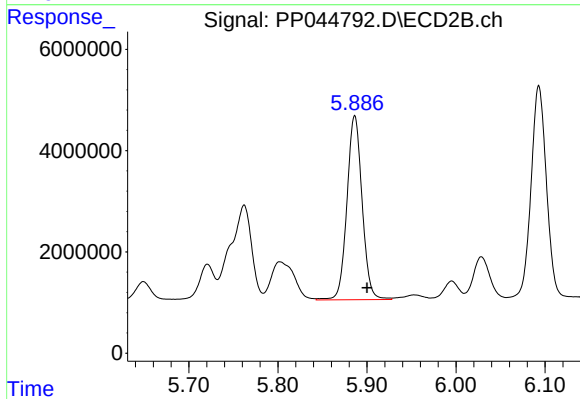
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.011 min
Response: 22922997
Conc: 551.09 ng/ml



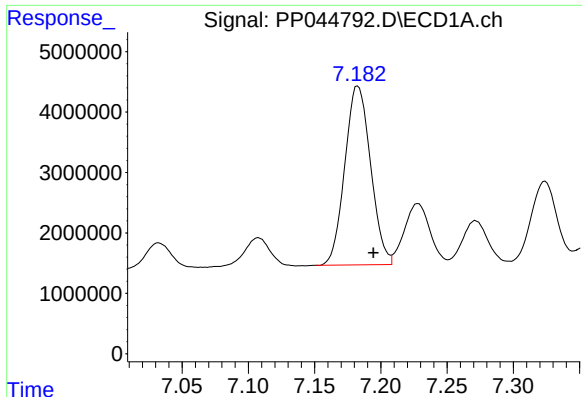
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.011 min
Response: 36102882
Conc: 410.82 ng/ml



#31 AR-1260-1

R.T.: 5.886 min
Delta R.T.: -0.014 min
Response: 43048804
Conc: 536.65 ng/ml



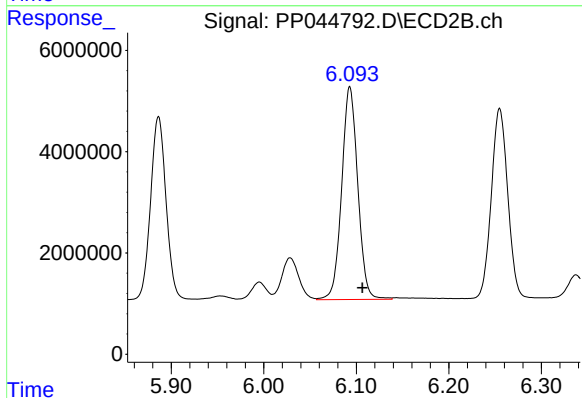
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.012 min
Response: 40084888
Conc: 417.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

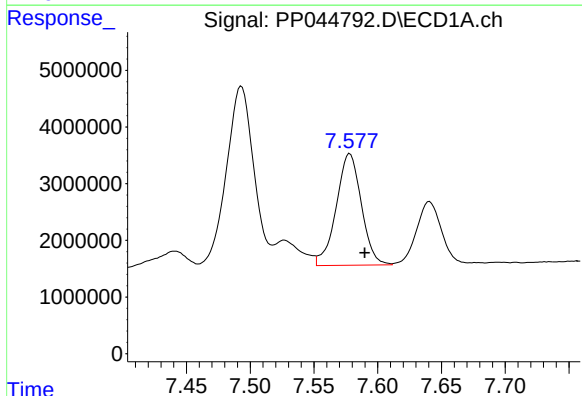
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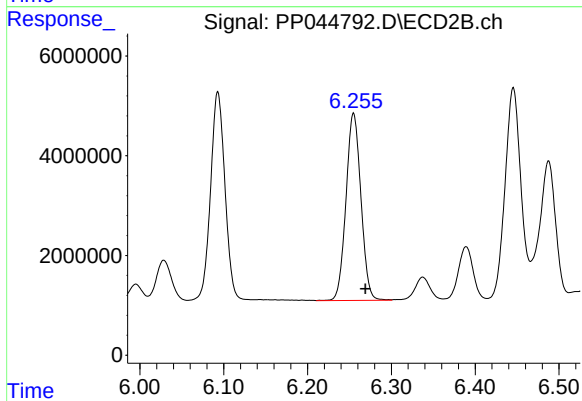
#32 AR-1260-2

R.T.: 6.093 min
Delta R.T.: -0.014 min
Response: 50847221
Conc: 516.19 ng/ml



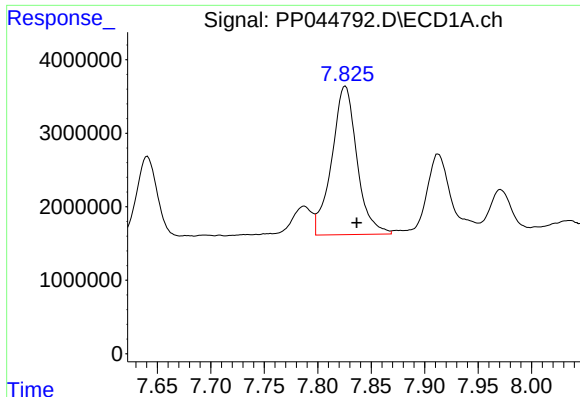
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 27010958
Conc: 416.32 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.014 min
Response: 46511275
Conc: 501.47 ng/ml



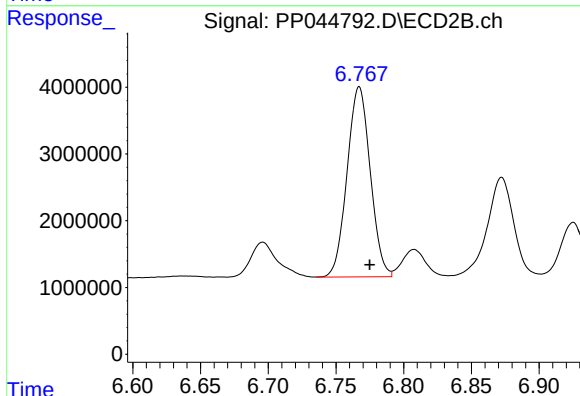
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.011 min
Response: 33162397
Conc: 425.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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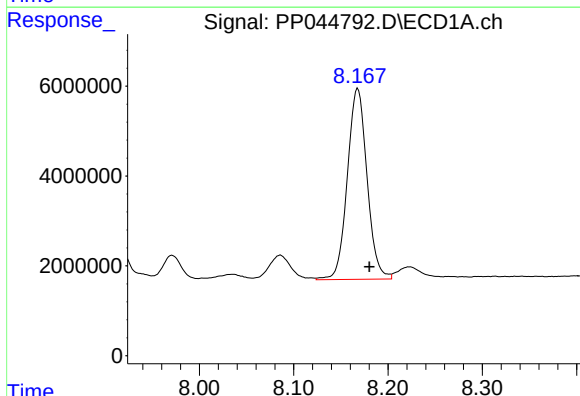
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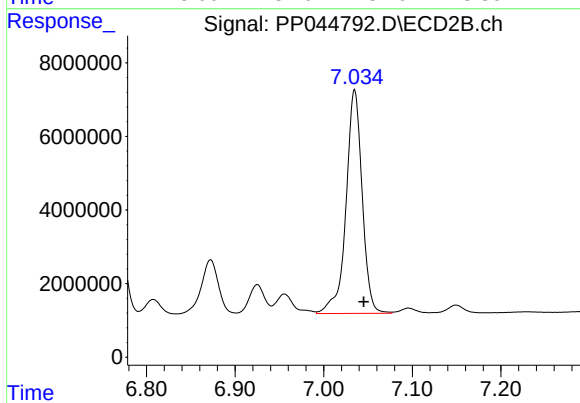
#34 AR-1260-4

R.T.: 6.767 min
Delta R.T.: -0.008 min
Response: 33966217
Conc: 476.36 ng/ml



#35 AR-1260-5

R.T.: 8.168 min
Delta R.T.: -0.012 min
Response: 61689969
Conc: 440.15 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 77107299
Conc: 466.98 ng/ml