

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 21:51
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 02:58:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.623	2.892	274.7E6	92467451	57.176	52.756
2)	SA Decachlor...	9.506	8.094	124.6E6	104.6E6	62.778	62.876
Target Compounds							
3)	L1 AR-1016-1	4.844	3.995	69459806	28727179	554.436	536.092
4)	L1 AR-1016-2	4.865	4.013	101.7E6	44286155	559.203	551.093
5)	L1 AR-1016-3	4.929	4.189	60533231	23050244	567.418	531.209m
6)	L1 AR-1016-4	5.032	4.240	49387515	16027502	570.601	505.651m
7)	L1 AR-1016-5	5.346	4.454	43947986	19599197	579.339m	464.345m
31)	L7 AR-1260-1	6.558	5.535	66508849	43001733	598.475	524.295
32)	L7 AR-1260-2	6.841	5.739	81288906	54202077	611.383	532.091
33)	L7 AR-1260-3	7.231	5.895	58678539	50267589	598.059	531.077
34)	L7 AR-1260-4	7.473	6.397	61417026	42770315	566.936	532.997
35)	L7 AR-1260-5	7.812	6.662	121.2E6	104.1E6	578.072	544.243

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

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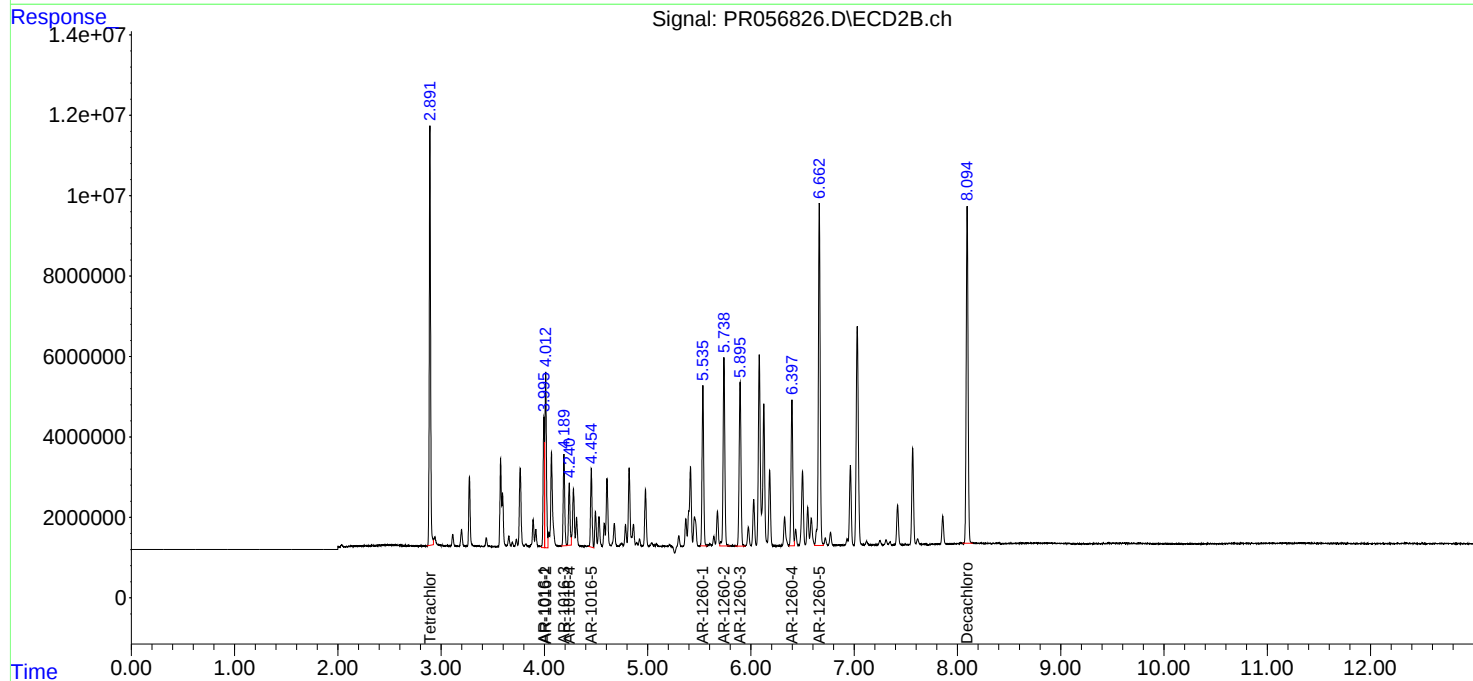
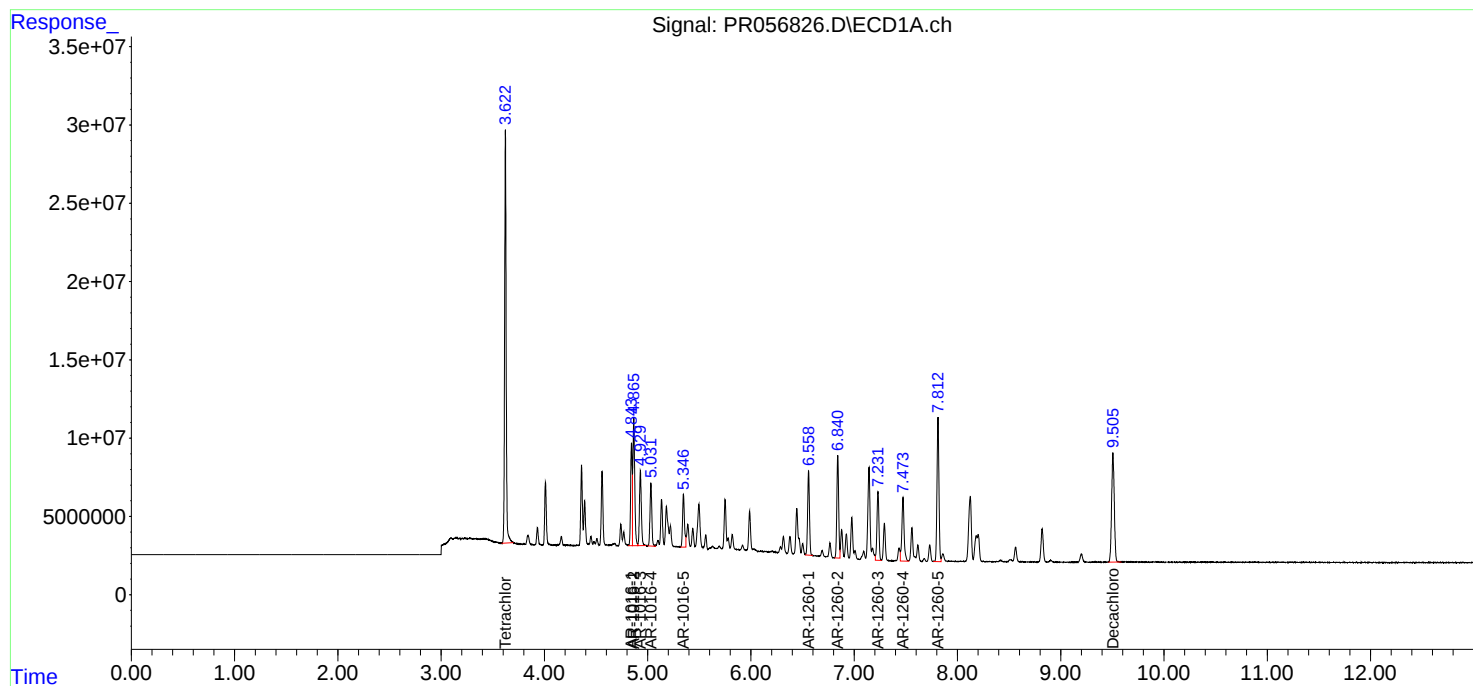
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

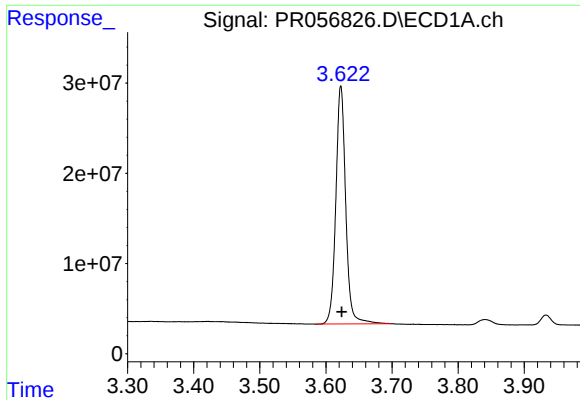
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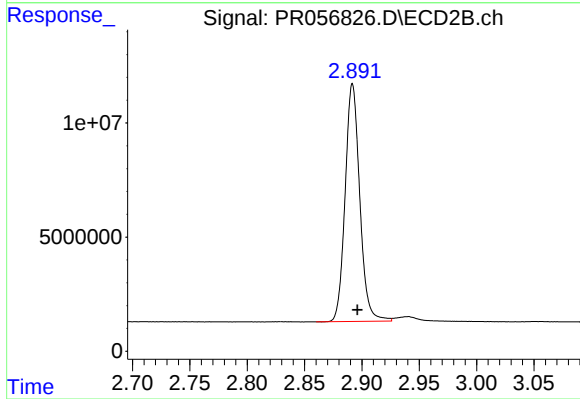
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 274715591
Conc: 57.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

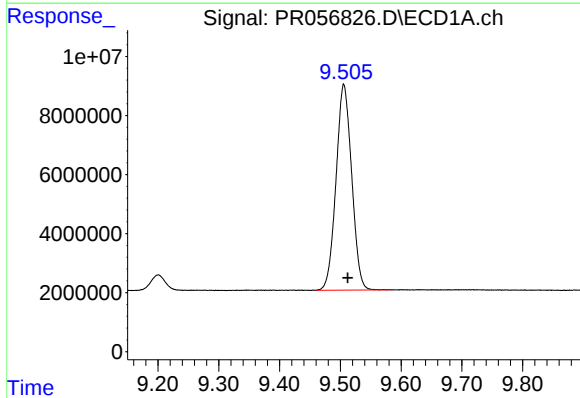
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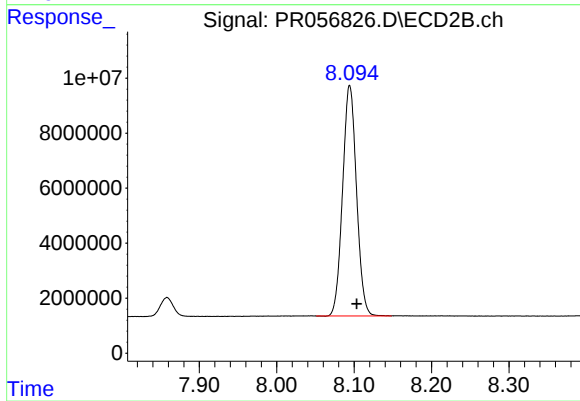
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 92467451
Conc: 52.76 ng/ml



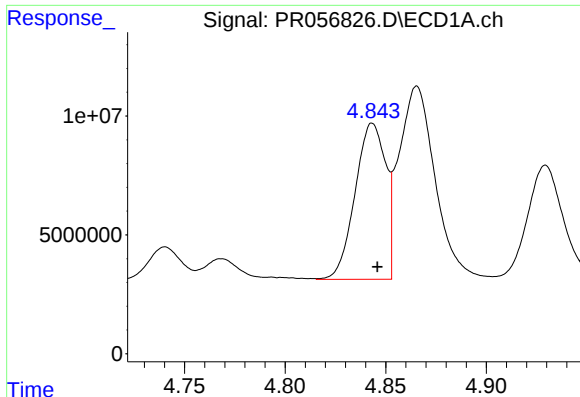
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 124573909
Conc: 62.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.009 min
Response: 104610596
Conc: 62.88 ng/ml



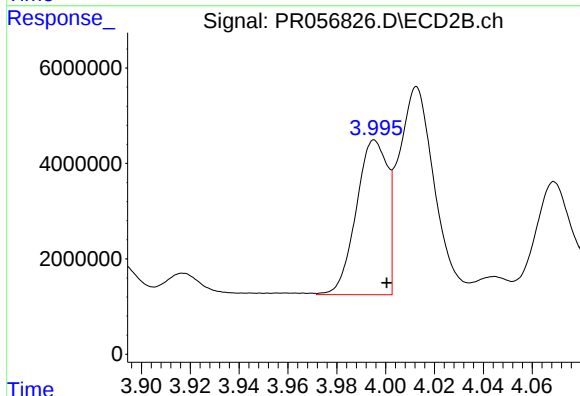
#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 69459806
Conc: 554.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

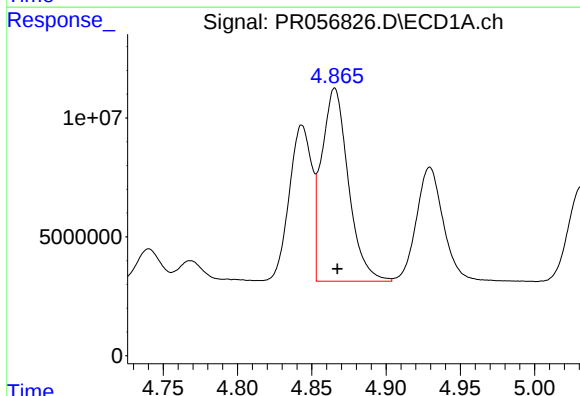
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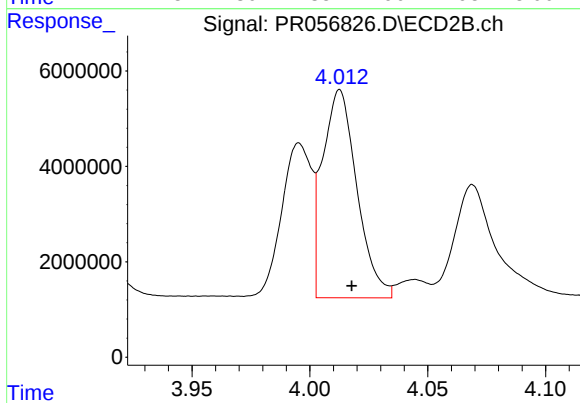
#3 AR-1016-1

R.T.: 3.995 min
Delta R.T.: -0.005 min
Response: 28727179
Conc: 536.09 ng/ml



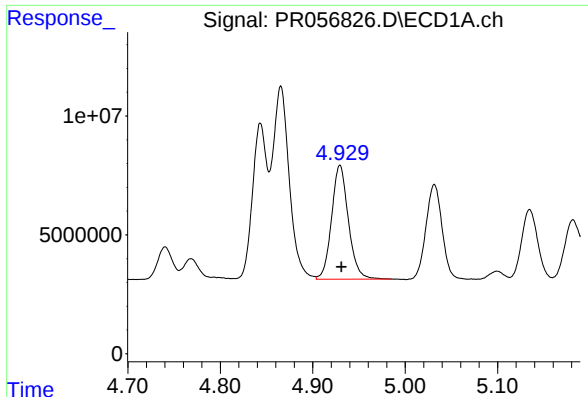
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 101665830
Conc: 559.20 ng/ml



#4 AR-1016-2

R.T.: 4.013 min
Delta R.T.: -0.005 min
Response: 44286155
Conc: 551.09 ng/ml



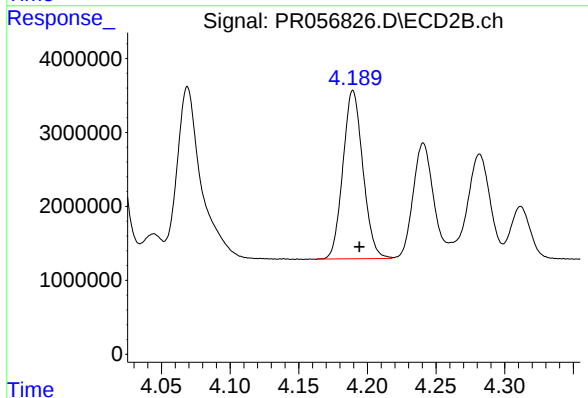
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 60533231
Conc: 567.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

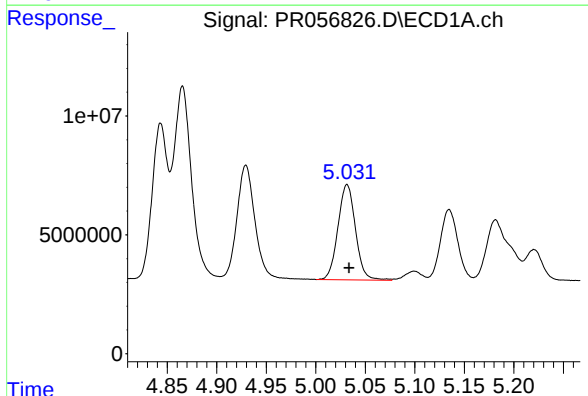
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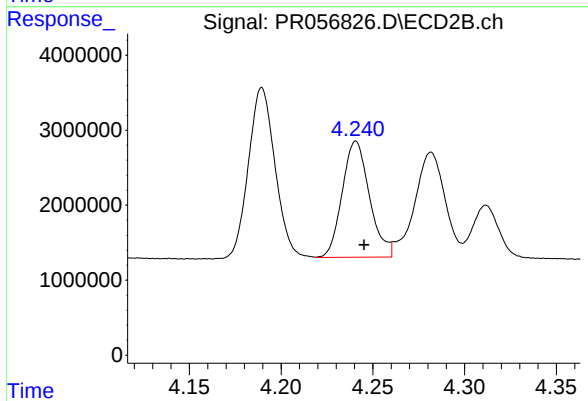
#5 AR-1016-3

R.T.: 4.189 min
Delta R.T.: -0.005 min
Response: 23050244
Conc: 531.21 ng/ml m



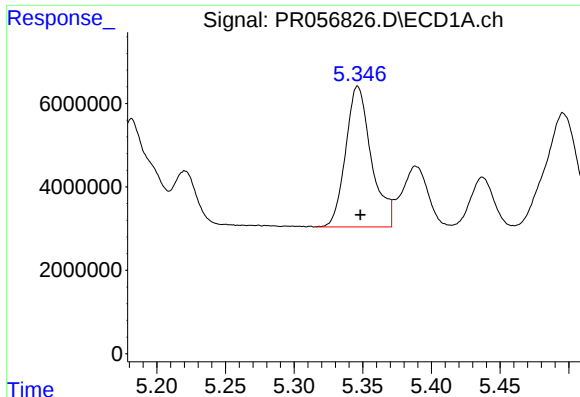
#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: -0.002 min
Response: 49387515
Conc: 570.60 ng/ml



#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.005 min
Response: 16027502
Conc: 505.65 ng/ml m



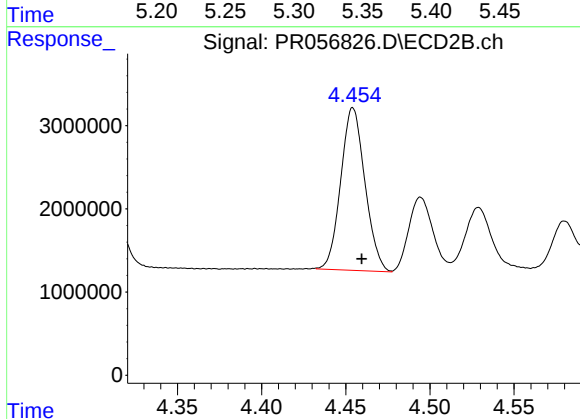
#7 AR-1016-5

R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 43947986
Conc: 579.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

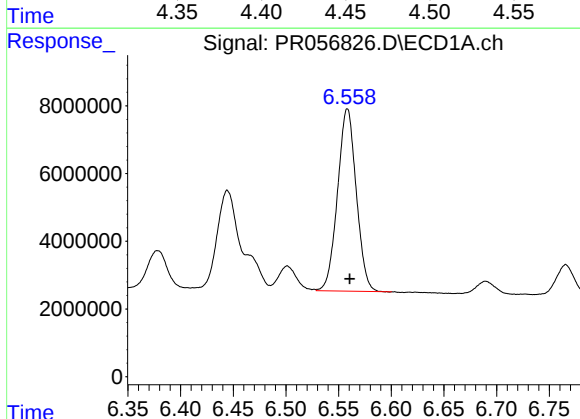
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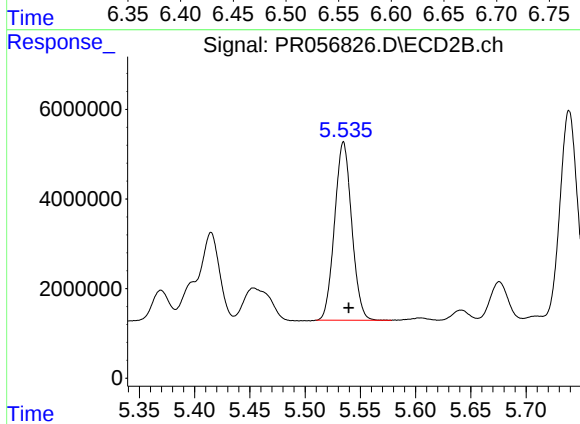
#7 AR-1016-5

R.T.: 4.454 min
Delta R.T.: -0.006 min
Response: 19599197
Conc: 464.34 ng/ml m



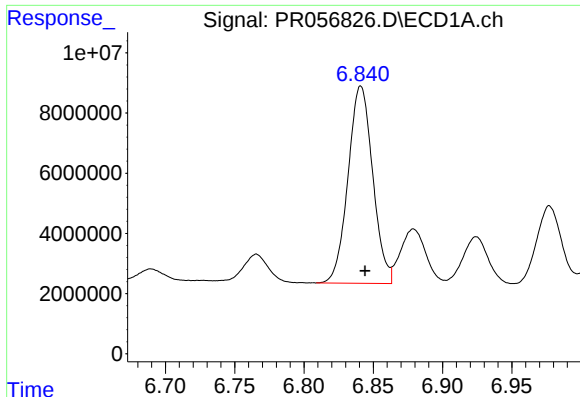
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 66508849
Conc: 598.47 ng/ml



#31 AR-1260-1

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 43001733
Conc: 524.30 ng/ml



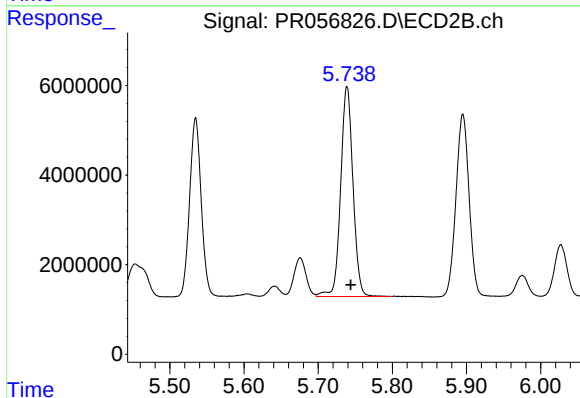
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.003 min
Response: 81288906
Conc: 611.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

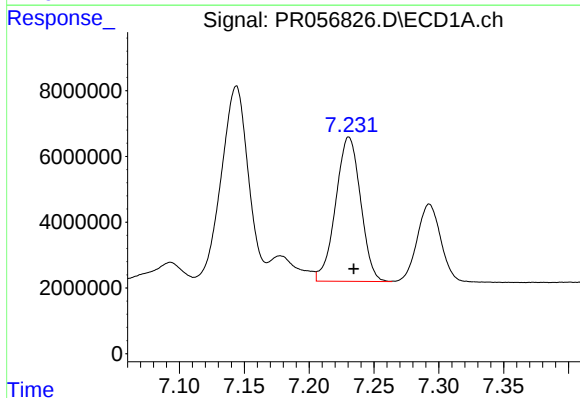
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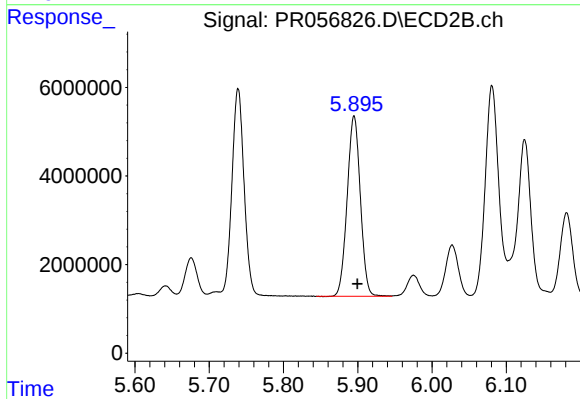
#32 AR-1260-2

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 54202077
Conc: 532.09 ng/ml



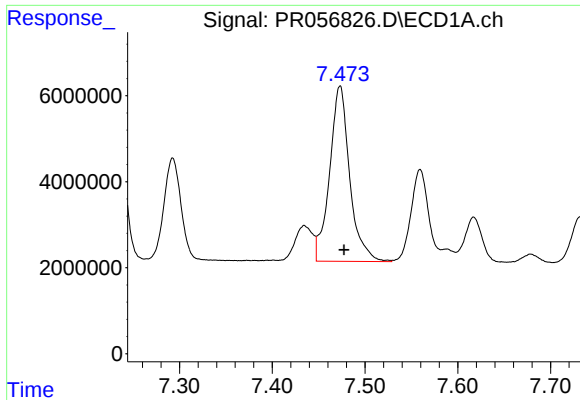
#33 AR-1260-3

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 58678539
Conc: 598.06 ng/ml



#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: -0.005 min
Response: 50267589
Conc: 531.08 ng/ml



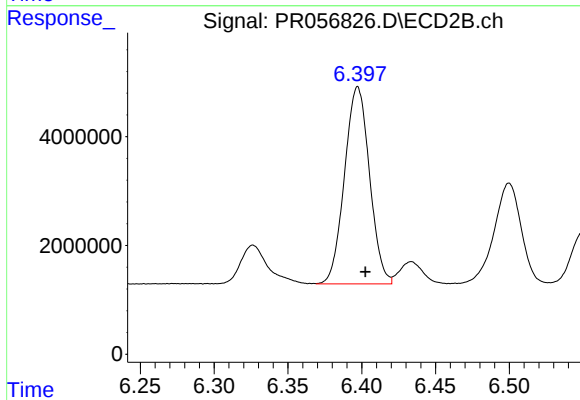
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 61417026
Conc: 566.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

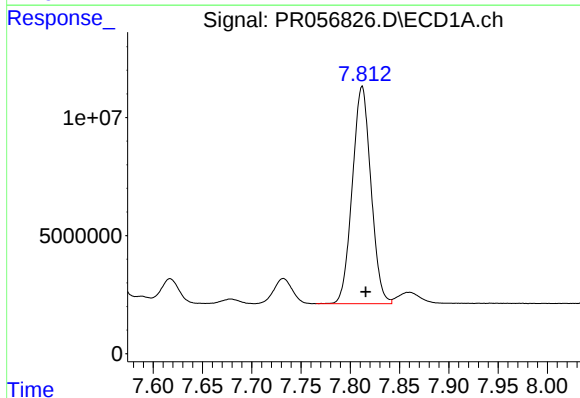
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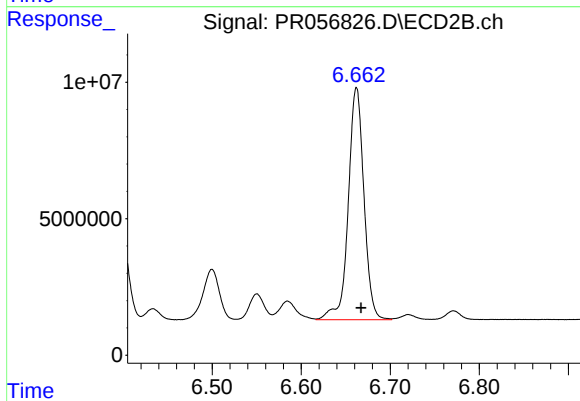
#34 AR-1260-4

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 42770315
Conc: 533.00 ng/ml



#35 AR-1260-5

R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 121220727
Conc: 578.07 ng/ml



#35 AR-1260-5

R.T.: 6.662 min
Delta R.T.: -0.005 min
Response: 104059451
Conc: 544.24 ng/ml