

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 10:46
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 15:49:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.627	2.898	247.4E6	97201447	57.986	48.411
2)	SA Decachlor...	9.518	8.110	97133022	86987779	54.629	47.820m
Target Compounds							
3)	L1 AR-1016-1	4.849	4.004	62222782	32083557	537.357	495.408m
4)	L1 AR-1016-2	4.870	4.021	89808270	45395439	547.226	497.021m
5)	L1 AR-1016-3	4.935	4.198	53370443	24457805	539.647	479.653
6)	L1 AR-1016-4	5.037	4.249	43169075	18252093	544.973	480.417
7)	L1 AR-1016-5	5.352	4.463	38017079	23602139	525.804	478.460m
31)	L7 AR-1260-1	6.565	5.545	55998215	48309753	517.250	479.466
32)	L7 AR-1260-2	6.847	5.749	64459799	57570728	520.949	470.879
33)	L7 AR-1260-3	7.238	5.906	47943353	53865205	531.128	476.283
34)	L7 AR-1260-4	7.481	6.408	53548354	45277642	521.565	473.137
35)	L7 AR-1260-5	7.820	6.673	102.7E6	106.9E6	528.353	476.072

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

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Acq On : 24 Aug 2022 10:46
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

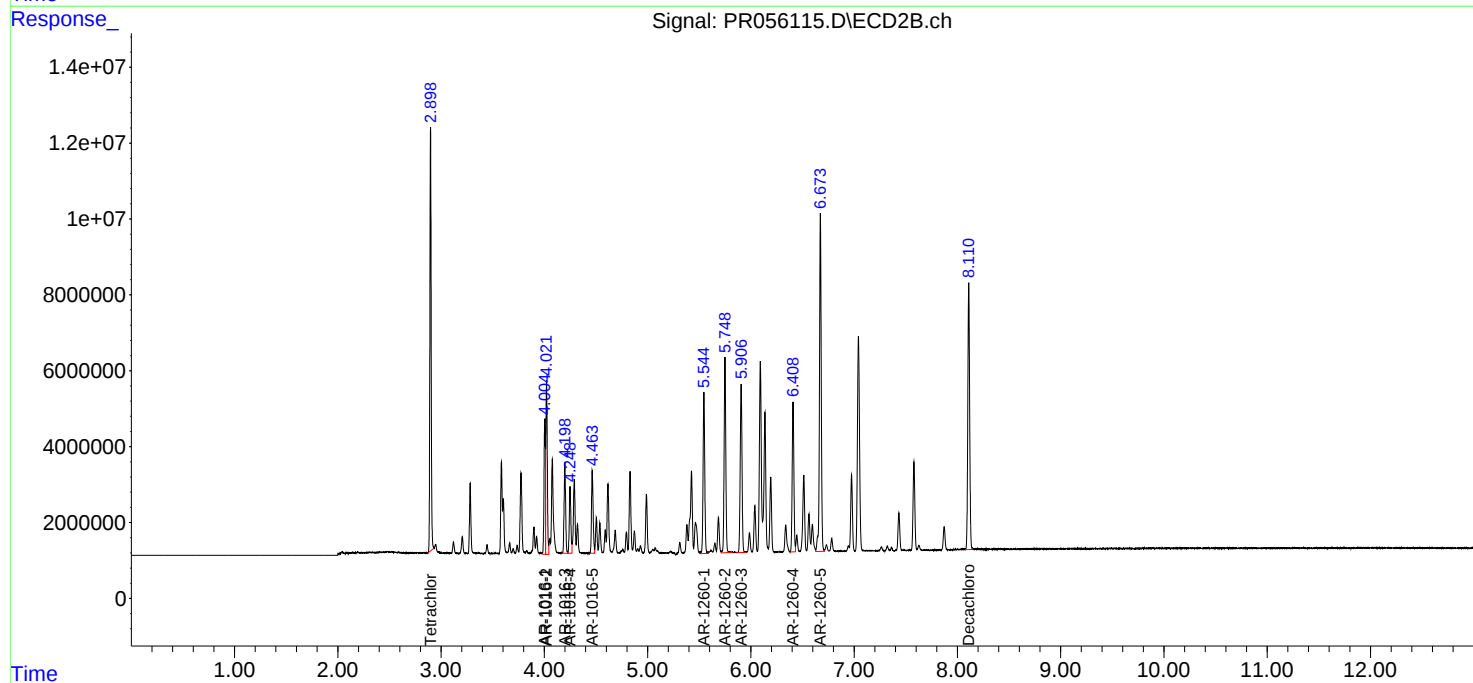
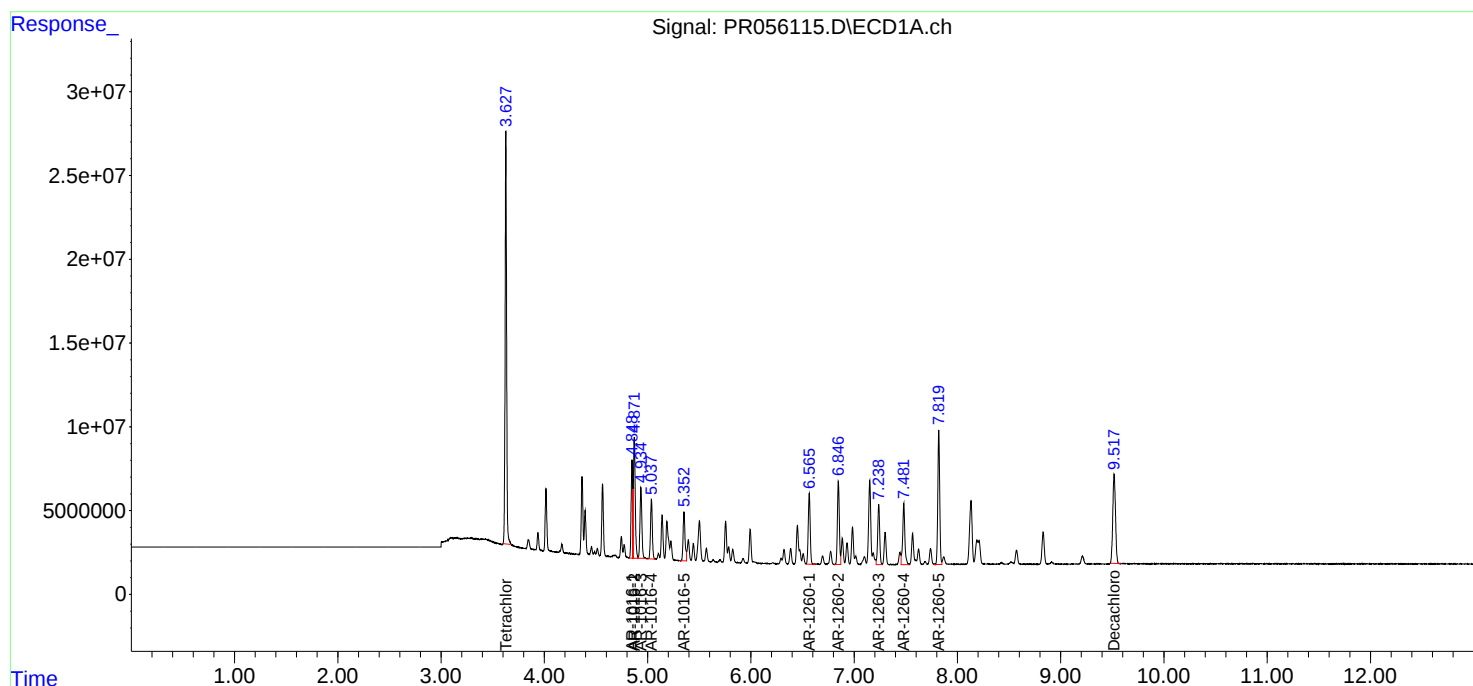
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

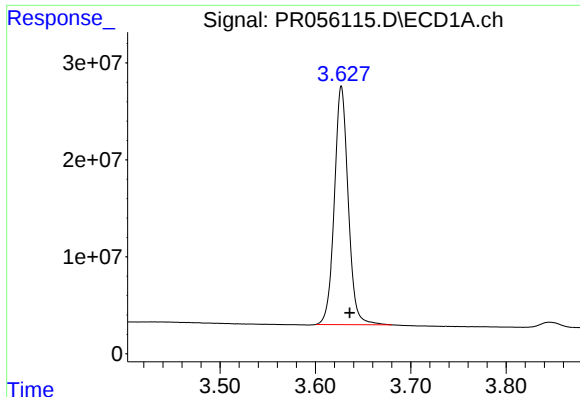
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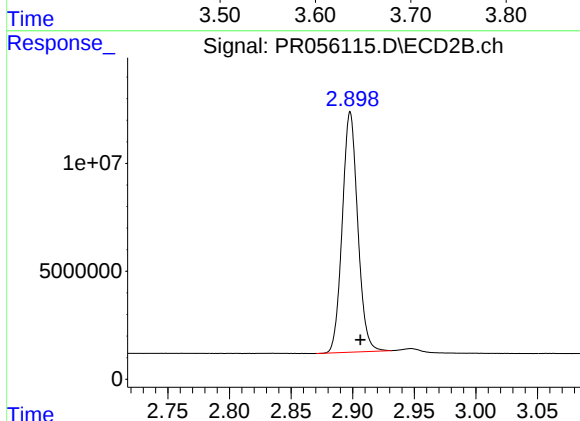
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 247427875
Conc: 57.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

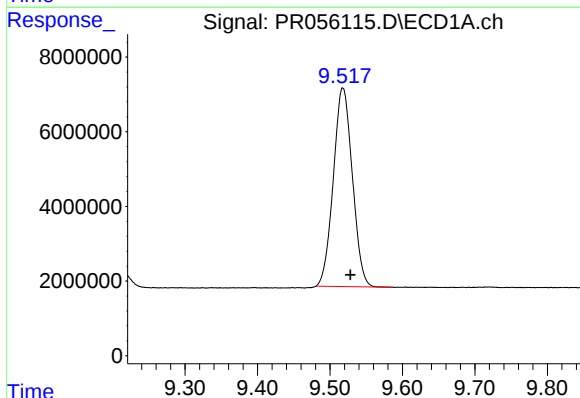
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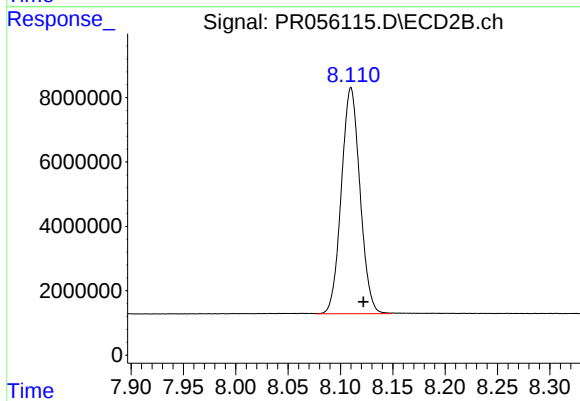
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 97201447
Conc: 48.41 ng/ml



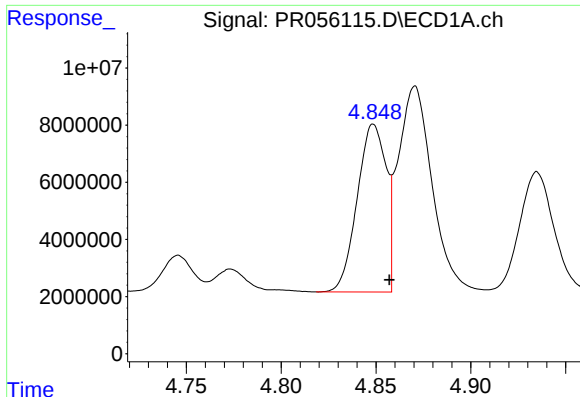
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 97133022
Conc: 54.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.012 min
Response: 86987779
Conc: 47.82 ng/ml m



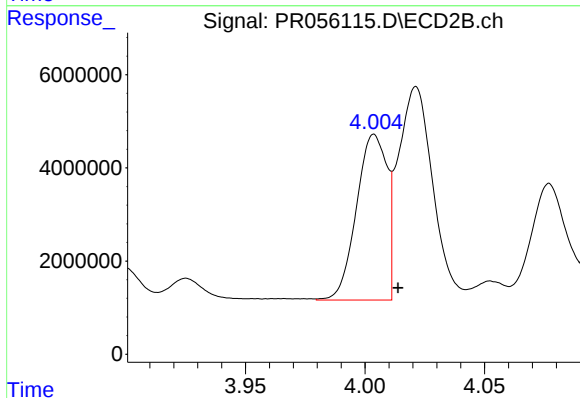
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 62222782
Conc: 537.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

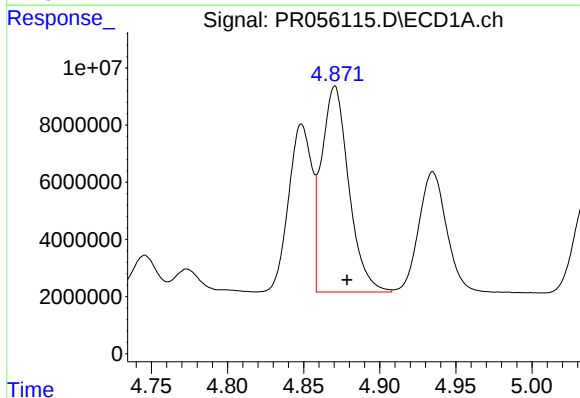
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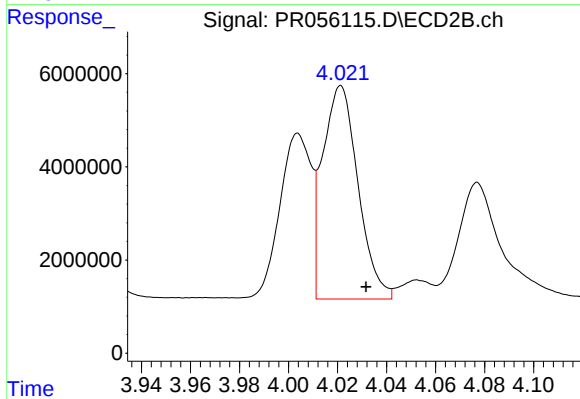
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.010 min
Response: 32083557
Conc: 495.41 ng/ml m



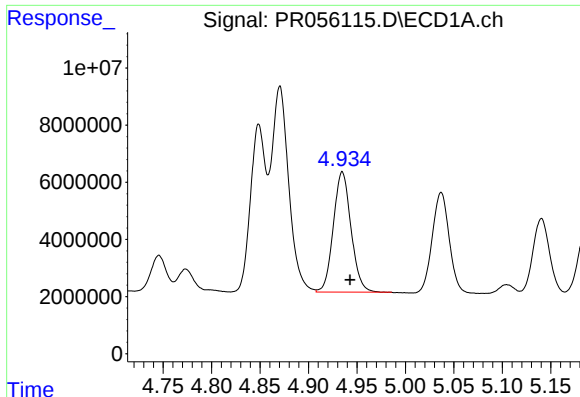
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 89808270
Conc: 547.23 ng/ml



#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: -0.011 min
Response: 45395439
Conc: 497.02 ng/ml m



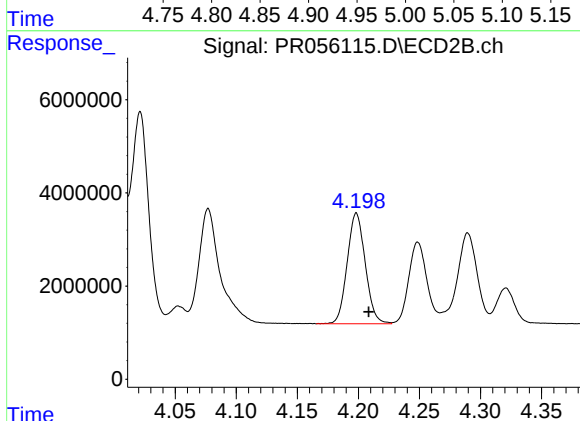
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 53370443
Conc: 539.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

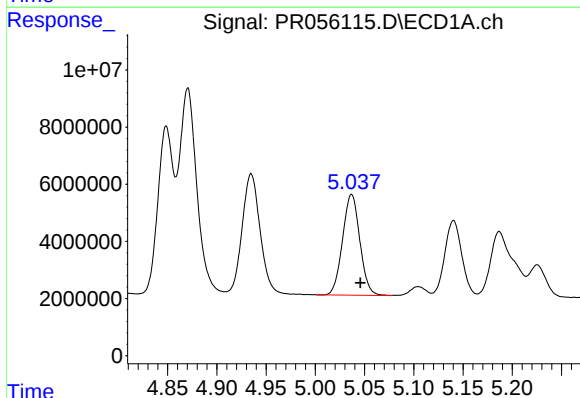
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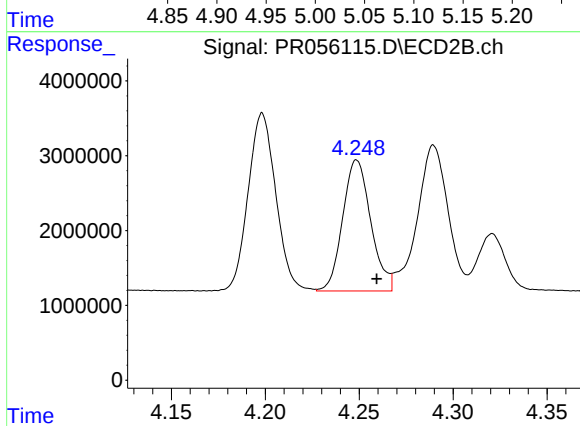
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: -0.010 min
Response: 24457805
Conc: 479.65 ng/ml



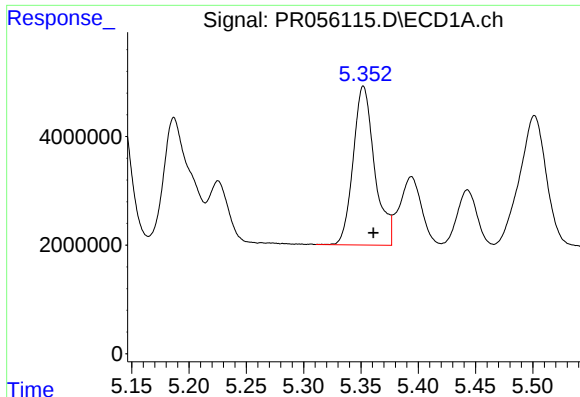
#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: -0.009 min
Response: 43169075
Conc: 544.97 ng/ml



#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: -0.011 min
Response: 18252093
Conc: 480.42 ng/ml



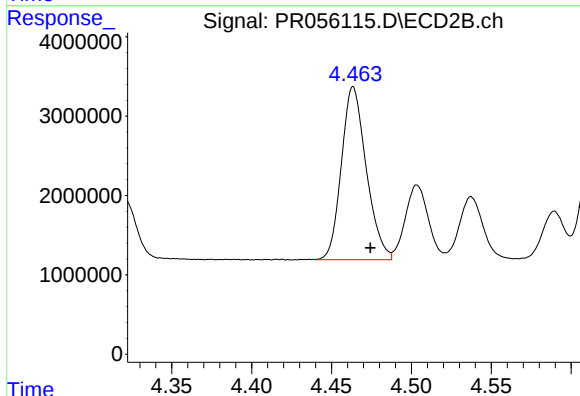
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.009 min
Response: 38017079
Conc: 525.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

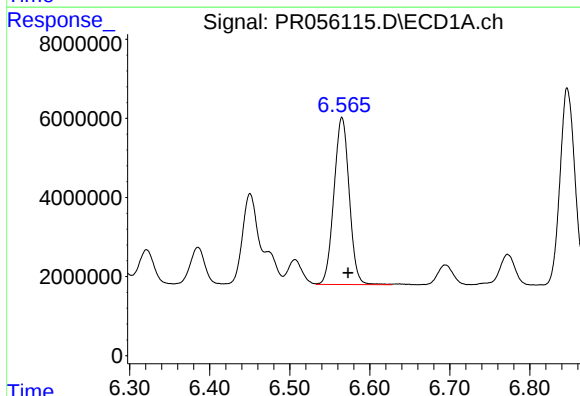
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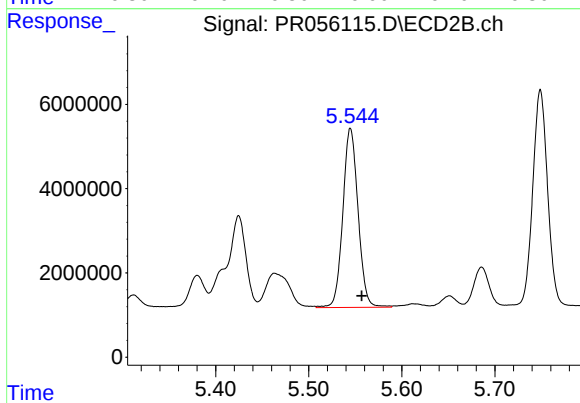
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.011 min
Response: 23602139
Conc: 478.46 ng/ml m



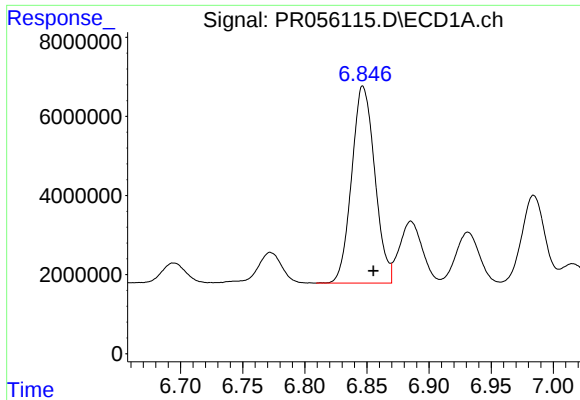
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 55998215
Conc: 517.25 ng/ml



#31 AR-1260-1

R.T.: 5.545 min
Delta R.T.: -0.012 min
Response: 48309753
Conc: 479.47 ng/ml



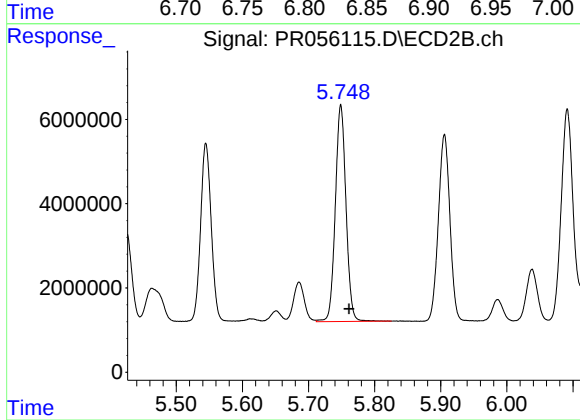
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: -0.008 min
Response: 64459799
Conc: 520.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

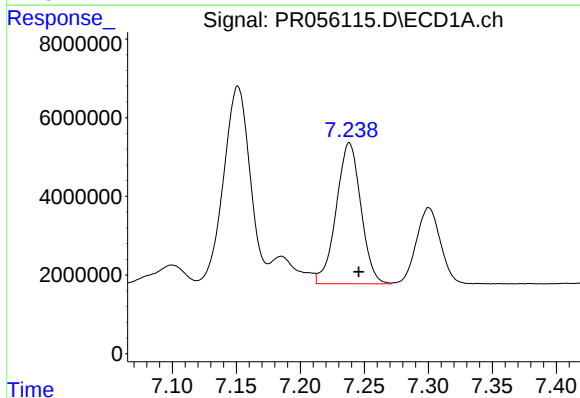
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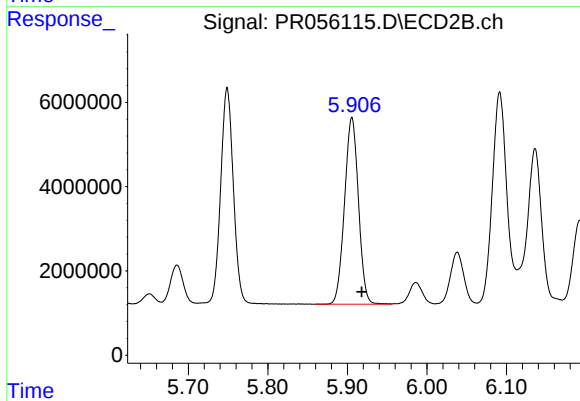
#32 AR-1260-2

R.T.: 5.749 min
Delta R.T.: -0.012 min
Response: 57570728
Conc: 470.88 ng/ml



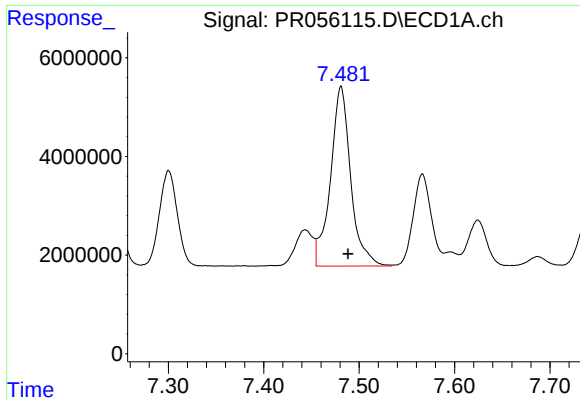
#33 AR-1260-3

R.T.: 7.238 min
Delta R.T.: -0.007 min
Response: 47943353
Conc: 531.13 ng/ml



#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.013 min
Response: 53865205
Conc: 476.28 ng/ml



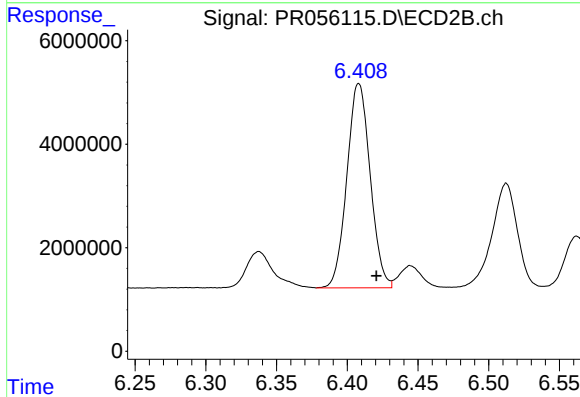
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 53548354
Conc: 521.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

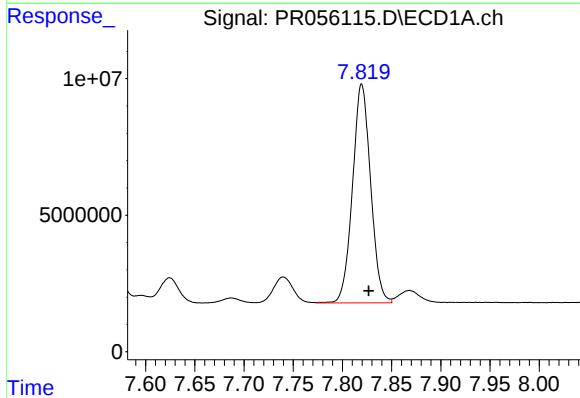
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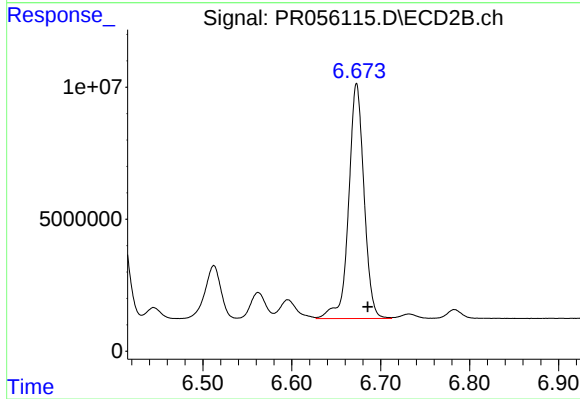
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.012 min
Response: 45277642
Conc: 473.14 ng/ml



#35 AR-1260-5

R.T.: 7.820 min
Delta R.T.: -0.007 min
Response: 102705890
Conc: 528.35 ng/ml



#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.012 min
Response: 106904194
Conc: 476.07 ng/ml