

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021422\
 Data File : PP043672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2022 10:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2022
 Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:28:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.921	3.176	102.6E6	88862809	46.396	47.311
2)	SA Decachlor...	10.074	8.556	59784600	75823068	50.329	46.736
Target Compounds							
3)	L1 AR-1016-1	5.175	4.324	31740202	28349013	437.420m	462.695
4)	L1 AR-1016-2	5.199	4.343	47058627	39731316	446.177m	470.255
5)	L1 AR-1016-3	5.266	4.528	29831321	22262015	453.053	476.530
6)	L1 AR-1016-4	5.371	4.577	24416749	17970633	450.242	480.872
7)	L1 AR-1016-5	5.693	4.802	23390366	22333056	445.294	488.874
31)	L7 AR-1260-1	6.924	5.914	36762163	37235013	438.992	465.613
32)	L7 AR-1260-2	7.208	6.120	41935319	45147195	463.268	462.323
33)	L7 AR-1260-3	7.603	6.284	31677642	42524931	437.002	465.816
34)	L7 AR-1260-4	7.849	6.797	35133853	38021851	409.217m	469.927
35)	L7 AR-1260-5	8.194	7.064	68593202	88035780	442.516	476.216

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

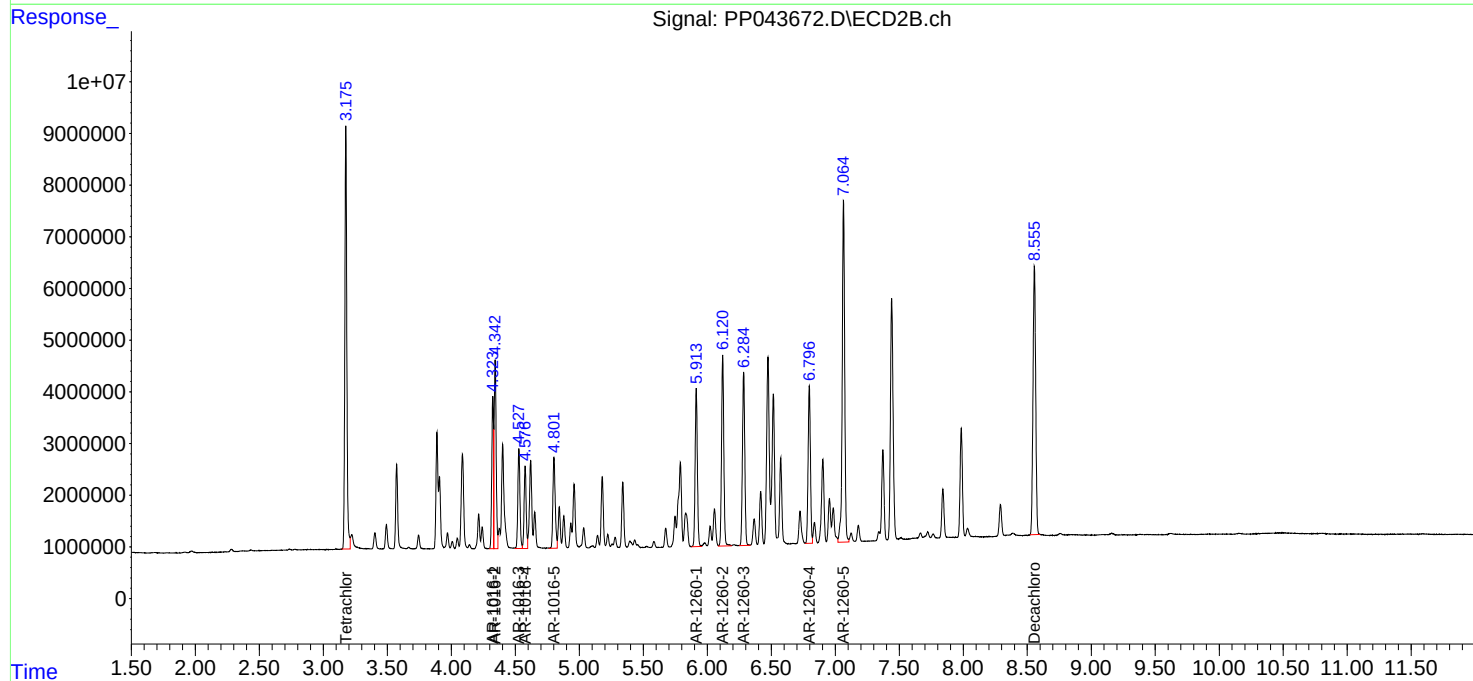
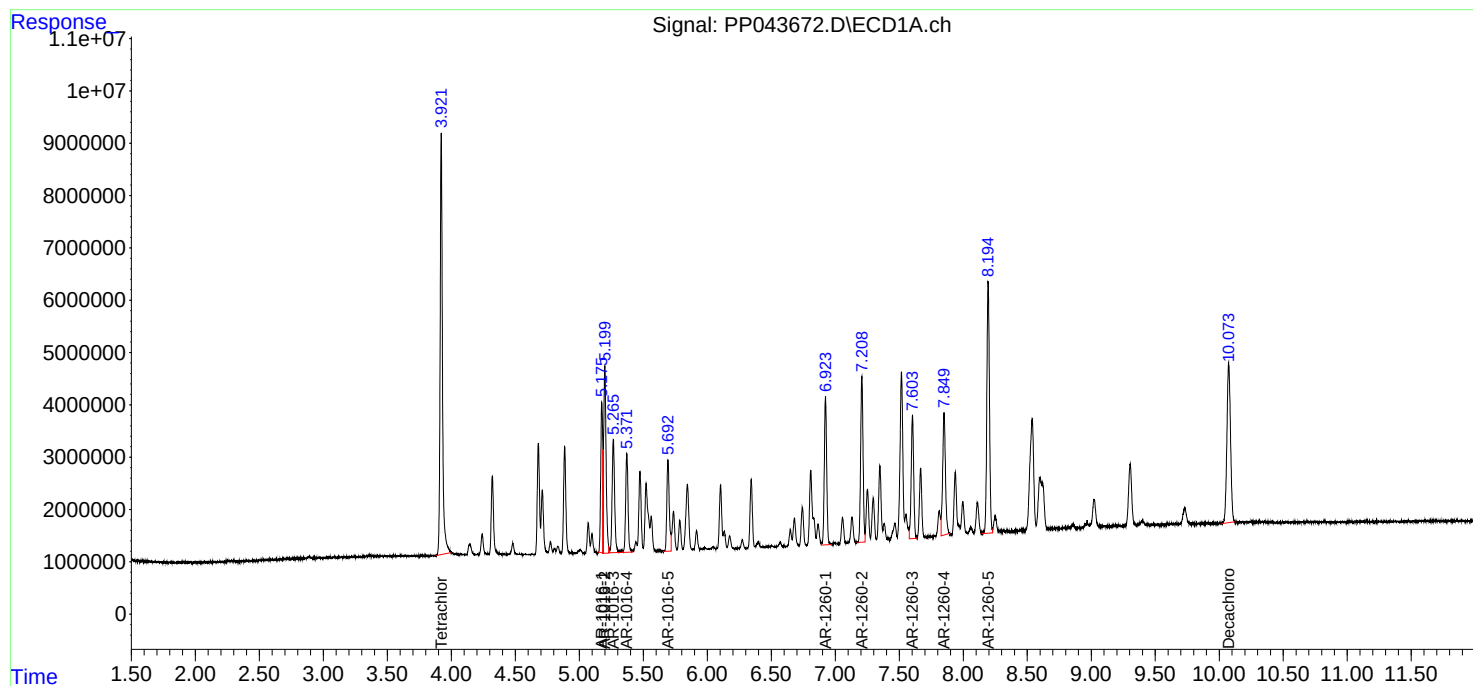
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

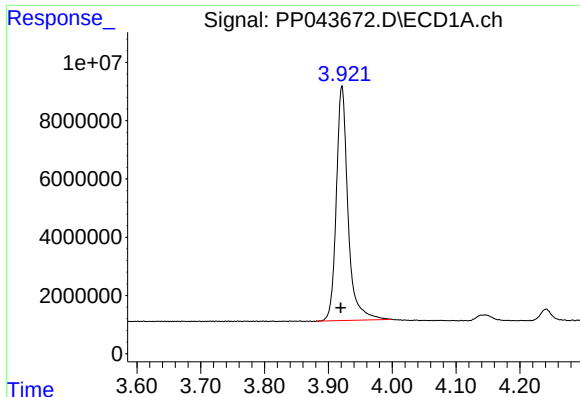
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Integration File signal 1: autoint1.e
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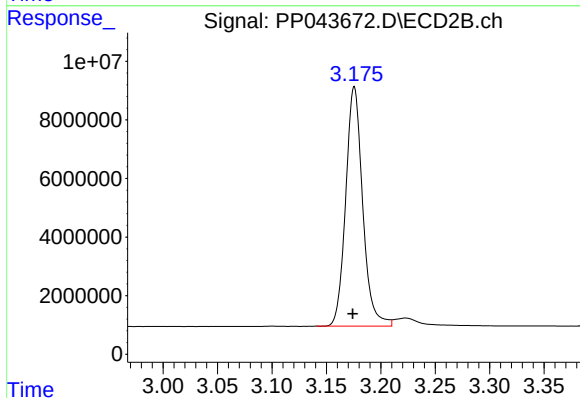
#1 Tetrachloro-m-xylene

R.T.: 3.921 min
Delta R.T.: 0.002 min
Response: 102584437
Conc: 46.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

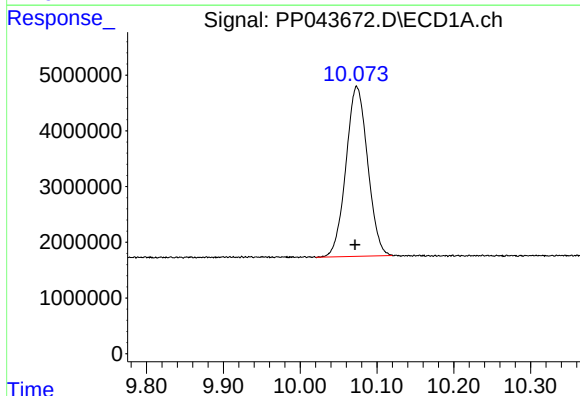
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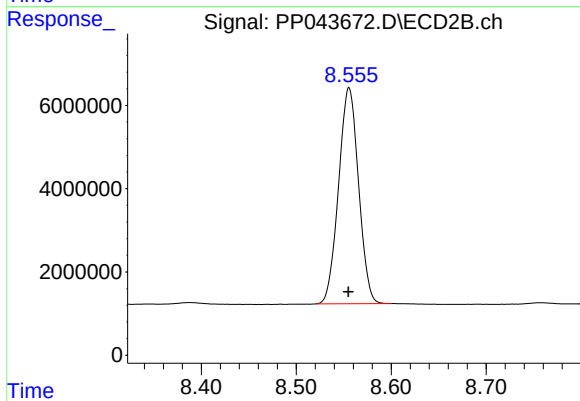
#1 Tetrachloro-m-xylene

R.T.: 3.176 min
Delta R.T.: 0.001 min
Response: 88862809
Conc: 47.31 ng/ml



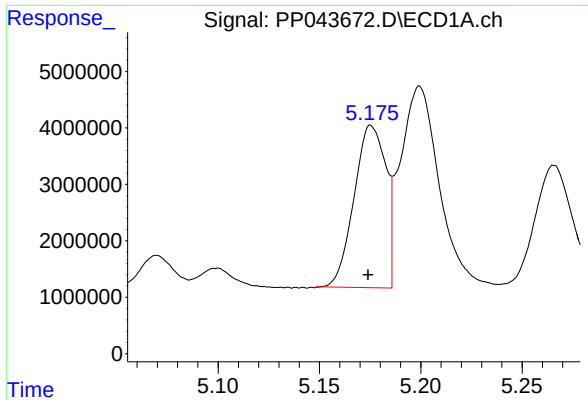
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: 0.003 min
Response: 59784600
Conc: 50.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.556 min
Delta R.T.: 0.000 min
Response: 75823068
Conc: 46.74 ng/ml



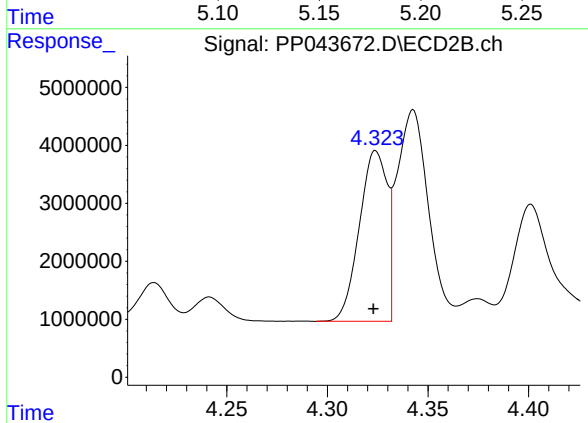
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 31740202
Conc: 437.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

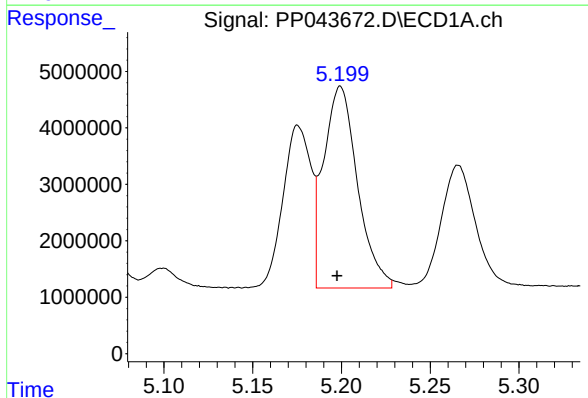
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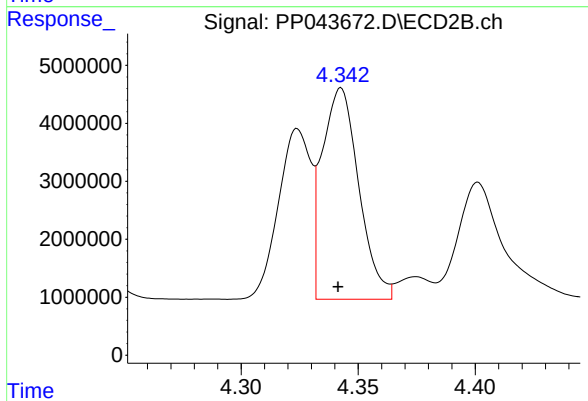
#3 AR-1016-1

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 28349013
Conc: 462.70 ng/ml



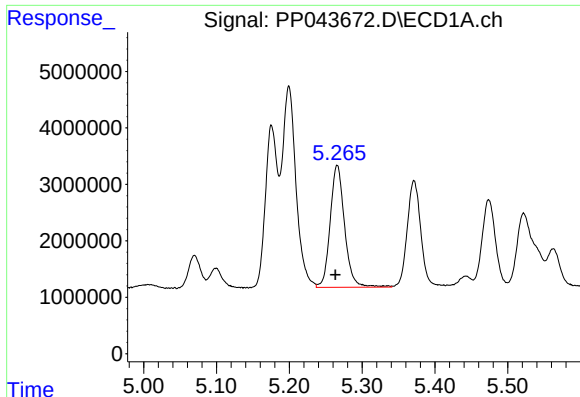
#4 AR-1016-2

R.T.: 5.199 min
Delta R.T.: 0.001 min
Response: 47058627
Conc: 446.18 ng/ml m



#4 AR-1016-2

R.T.: 4.343 min
Delta R.T.: 0.001 min
Response: 39731316
Conc: 470.25 ng/ml



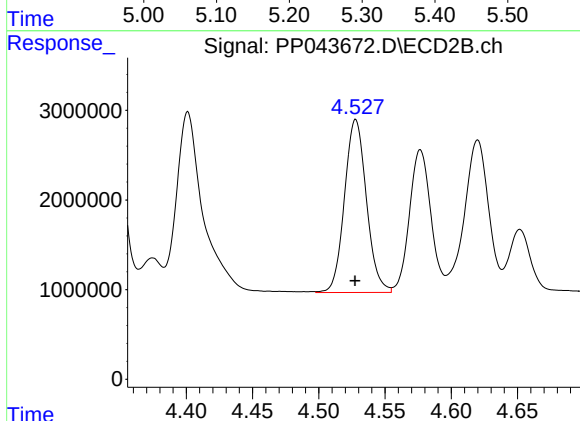
#5 AR-1016-3

R.T.: 5.266 min
Delta R.T.: 0.003 min
Response: 29831321
Conc: 453.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

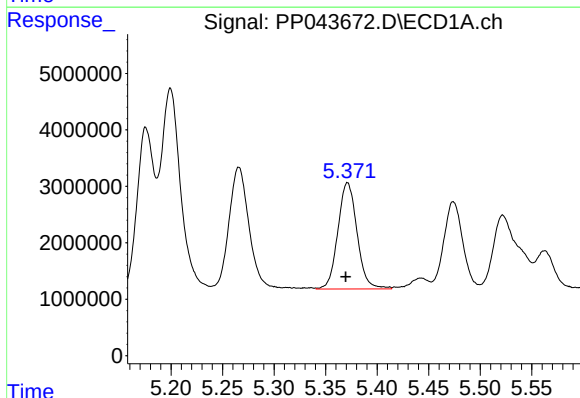
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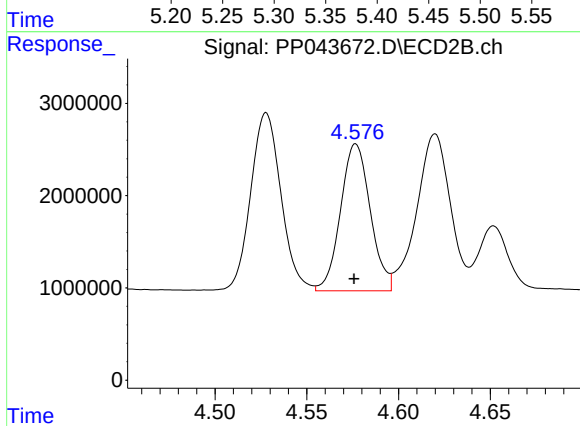
#5 AR-1016-3

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 22262015
Conc: 476.53 ng/ml



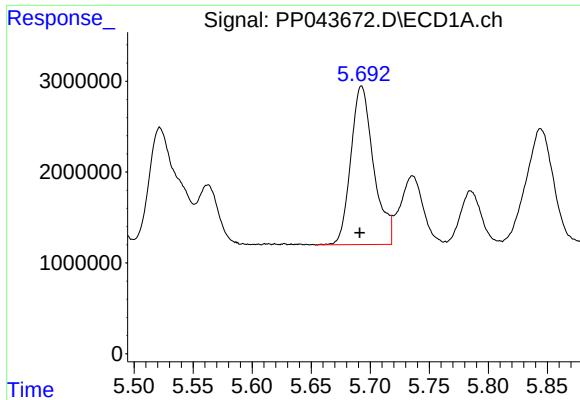
#6 AR-1016-4

R.T.: 5.371 min
Delta R.T.: 0.002 min
Response: 24416749
Conc: 450.24 ng/ml



#6 AR-1016-4

R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 17970633
Conc: 480.87 ng/ml



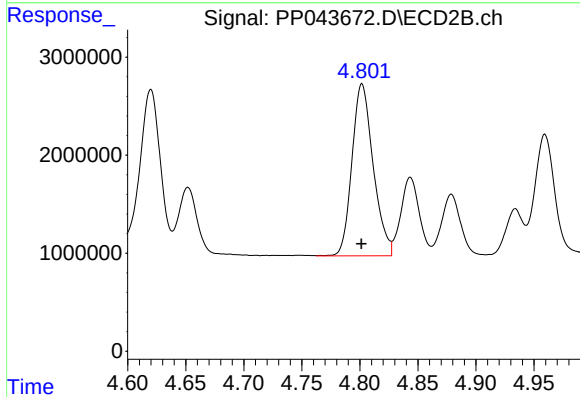
#7 AR-1016-5

R.T.: 5.693 min
Delta R.T.: 0.002 min
Response: 23390366
Conc: 445.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

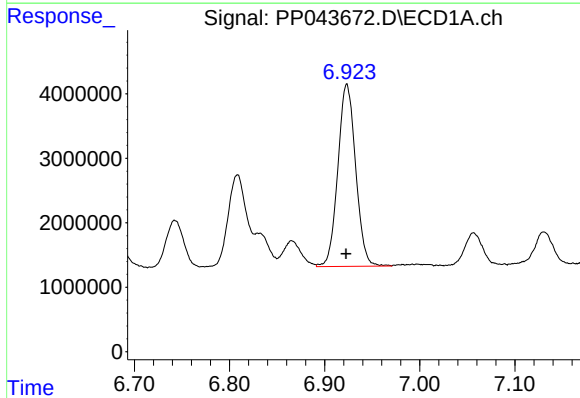
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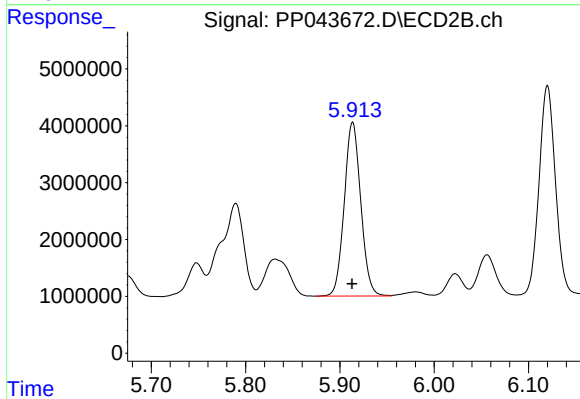
#7 AR-1016-5

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 22333056
Conc: 488.87 ng/ml



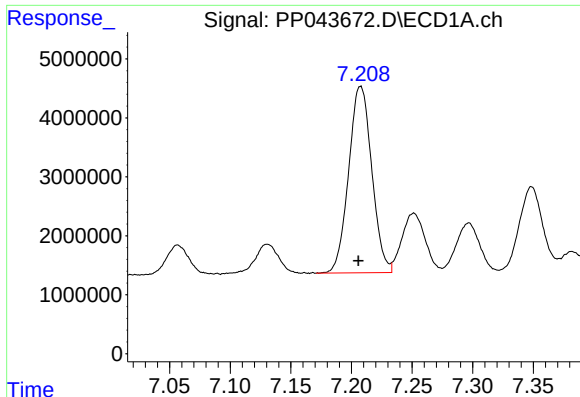
#31 AR-1260-1

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 36762163
Conc: 438.99 ng/ml



#31 AR-1260-1

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 37235013
Conc: 465.61 ng/ml



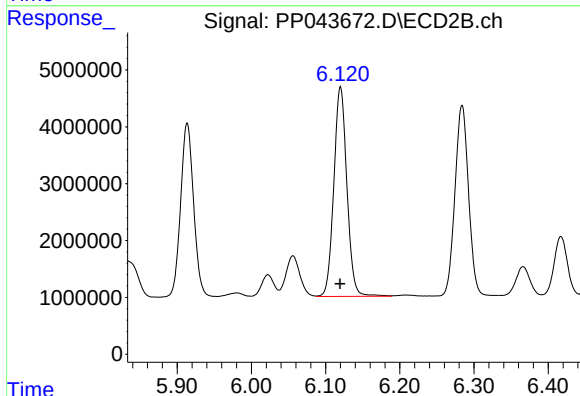
#32 AR-1260-2

R.T.: 7.208 min
Delta R.T.: 0.002 min
Response: 41935319
Conc: 463.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

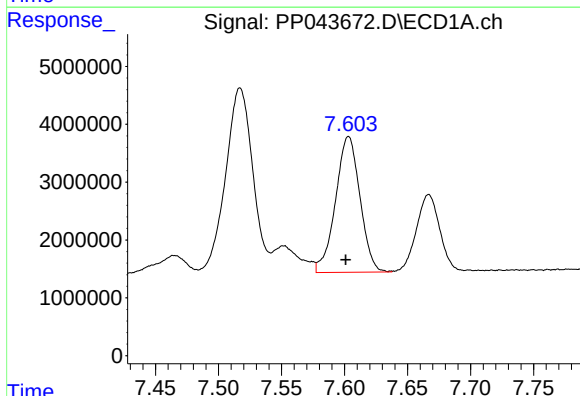
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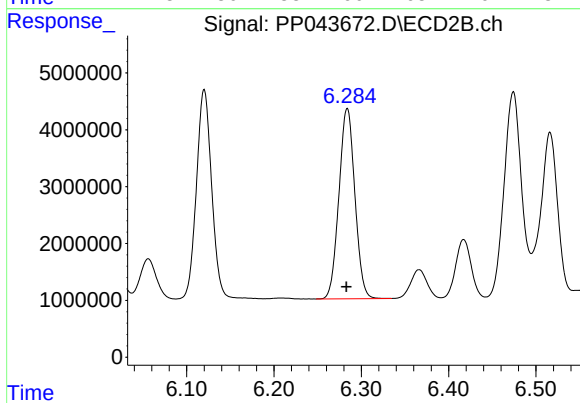
#32 AR-1260-2

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 45147195
Conc: 462.32 ng/ml



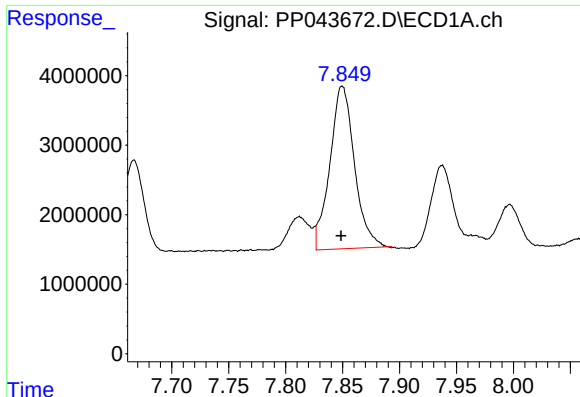
#33 AR-1260-3

R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 31677642
Conc: 437.00 ng/ml



#33 AR-1260-3

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 42524931
Conc: 465.82 ng/ml



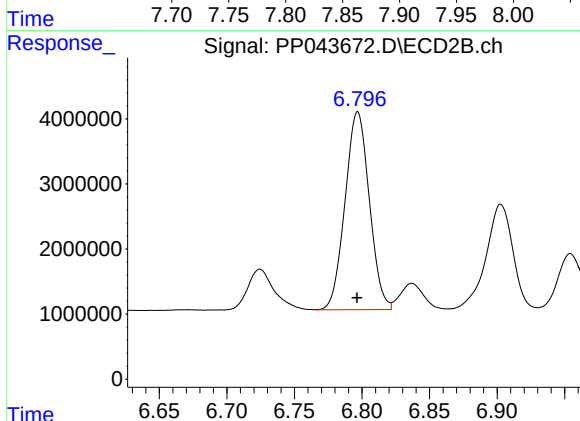
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 35133853
Conc: 409.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

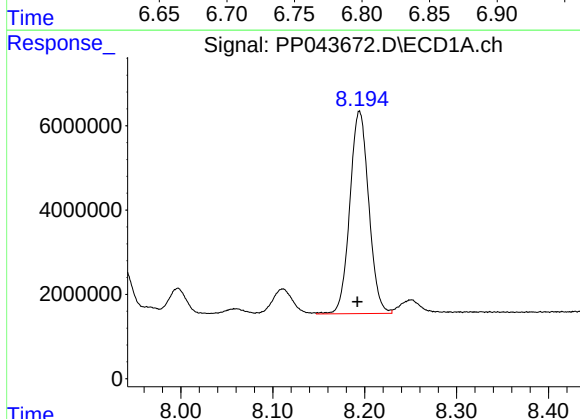
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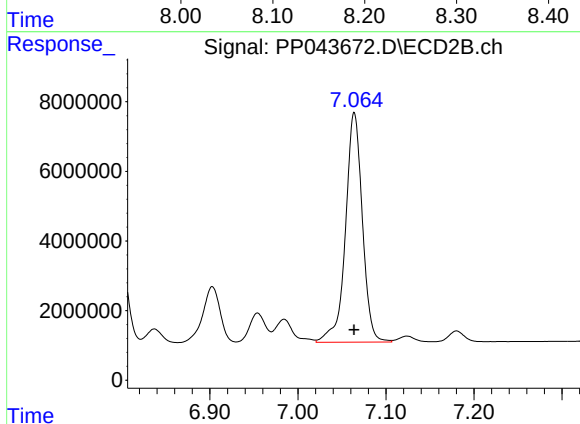
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 38021851
Conc: 469.93 ng/ml



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: 0.002 min
Response: 68593202
Conc: 442.52 ng/ml



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 88035780
Conc: 476.22 ng/ml