

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061522\
 Data File : PP048815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 17:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:32:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.038	3.202	115.8E6	105.4E6	48.325	55.361
2)	SA Decachlor...	10.385	8.609	87150861	57269291	45.724	46.767m
Target Compounds							
3)	L1 AR-1016-1	5.324	4.357	38611165	36992972	448.778	533.971
4)	L1 AR-1016-2	5.348	4.376	55857273	51050490	458.787	538.235
5)	L1 AR-1016-3	5.415	4.562	33986661	28233671	448.405	542.832
6)	L1 AR-1016-4	5.524	4.611	28047699	22126700	445.875	549.704
7)	L1 AR-1016-5	5.848	4.836	27163633	27763116	440.001	544.392
31)	L7 AR-1260-1	7.095	5.953	44782367	43040856	429.790	510.077
32)	L7 AR-1260-2	7.382	6.159	52990295	50417796	435.180	492.221
33)	L7 AR-1260-3	7.779	6.324	38457531	46892495	454.259	483.867
34)	L7 AR-1260-4	8.031	6.839	46846942	35192580	452.793	497.228
35)	L7 AR-1260-5	8.393	7.105	88130255	79114026	450.201	492.640

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

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Acq On : 15 Jun 2022 17:42
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

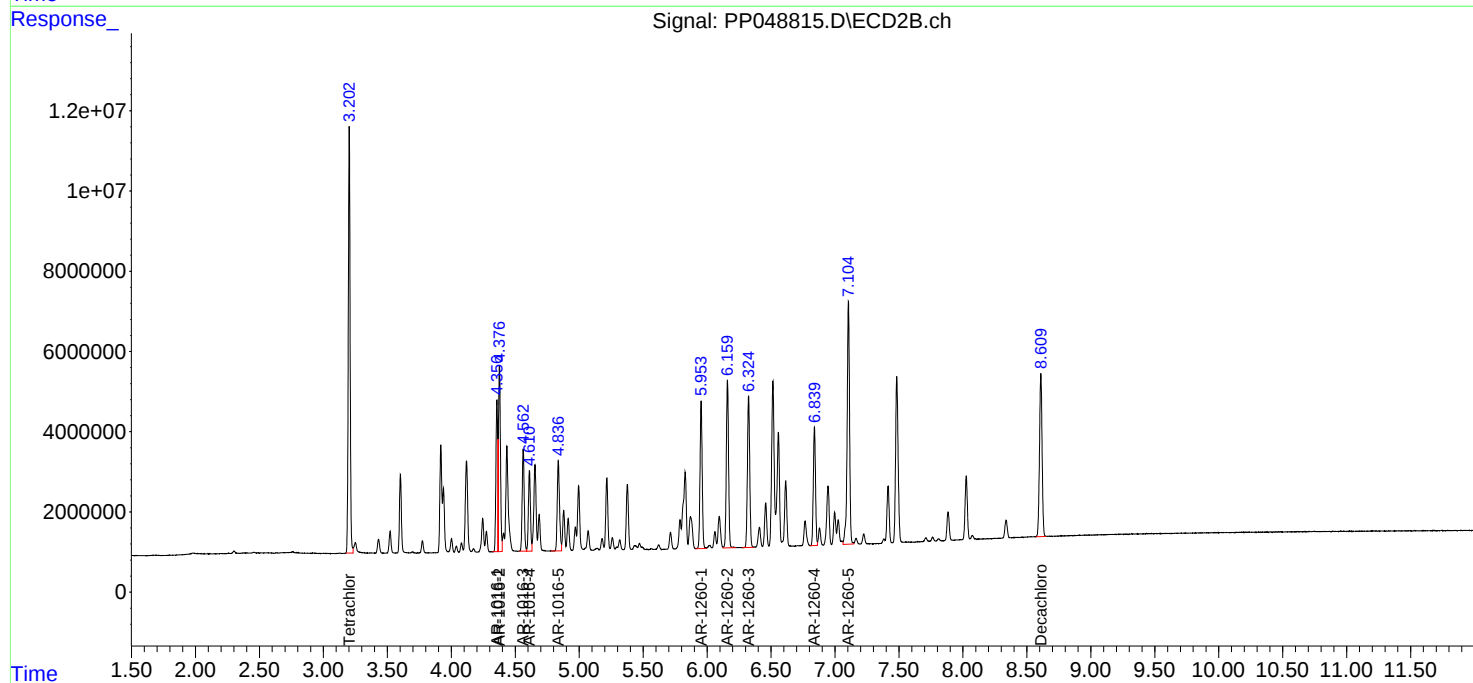
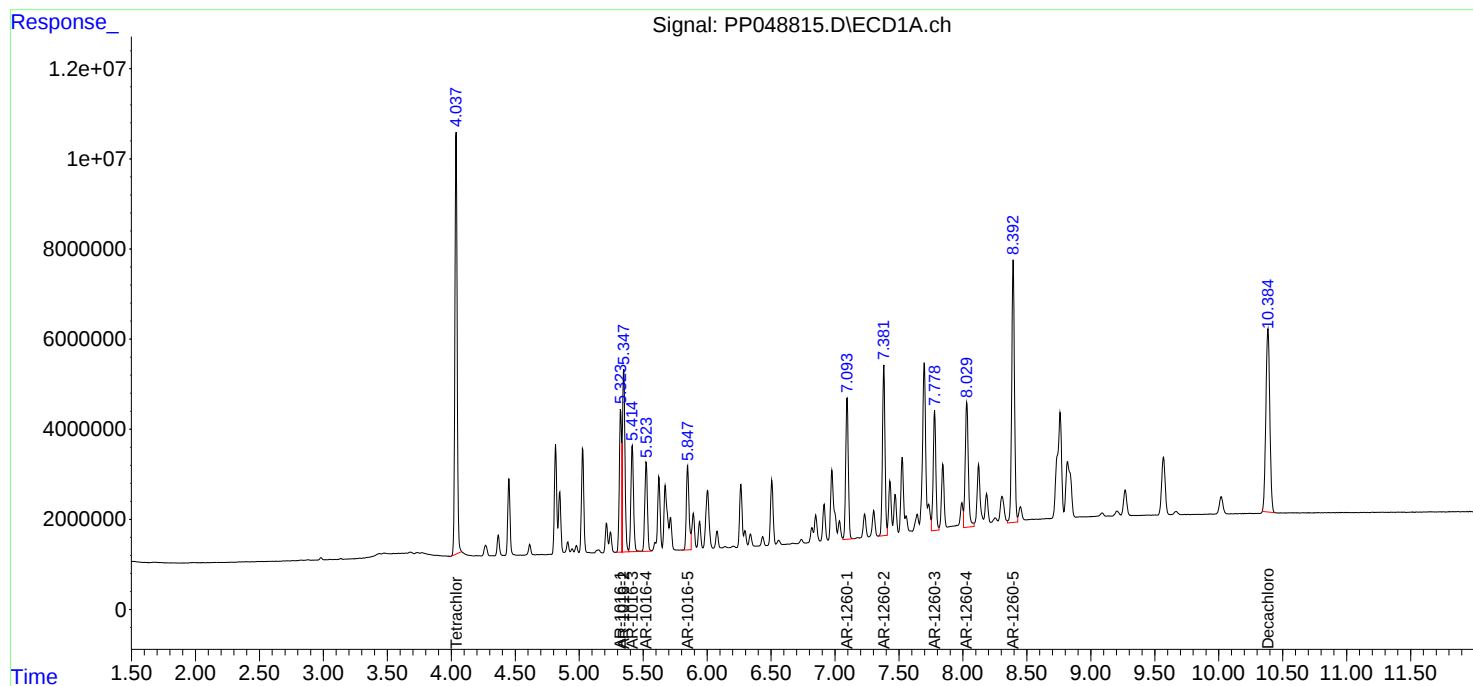
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

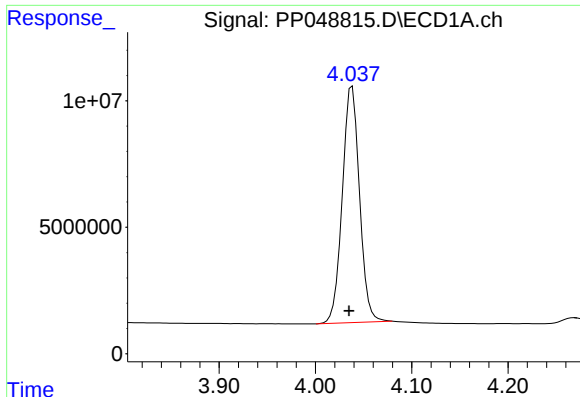
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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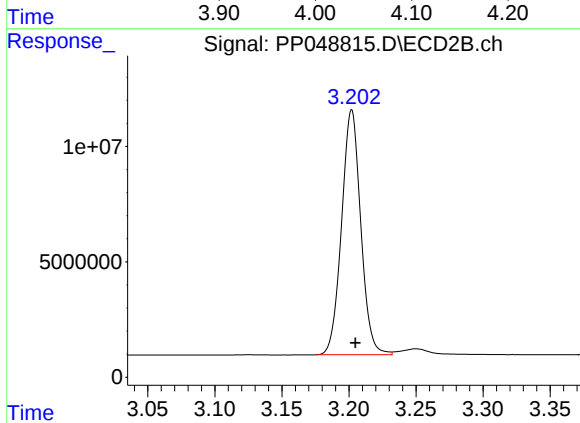
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 115794838
Conc: 48.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

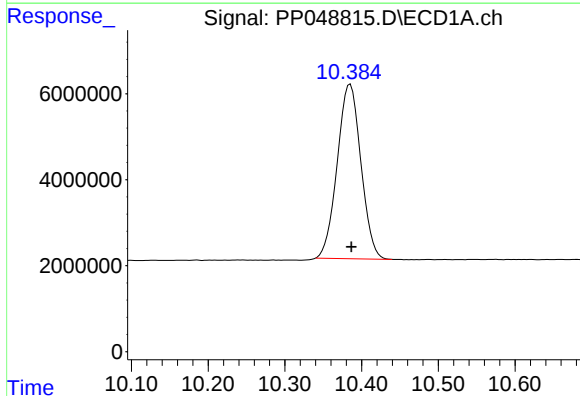
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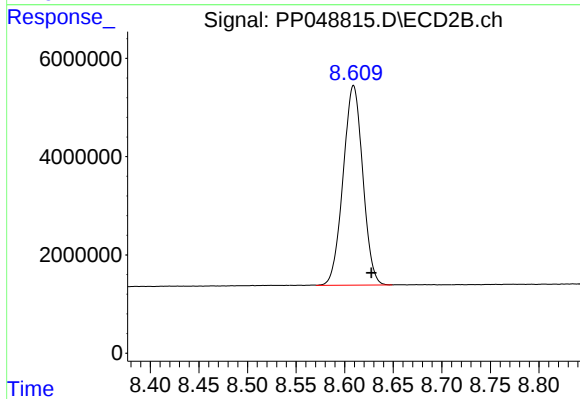
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.003 min
Response: 105370693
Conc: 55.36 ng/ml



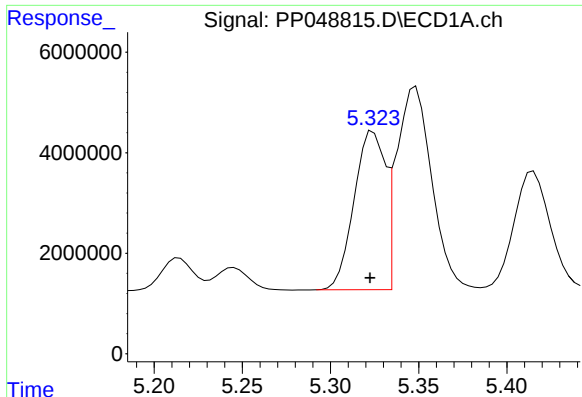
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 87150861
Conc: 45.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.019 min
Response: 57269291
Conc: 46.77 ng/ml m



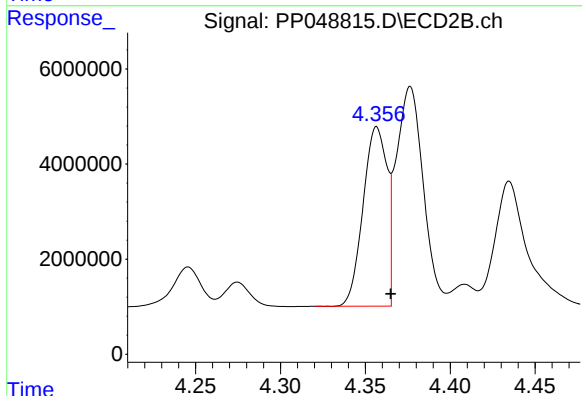
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: 0.002 min
Response: 38611165
Conc: 448.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

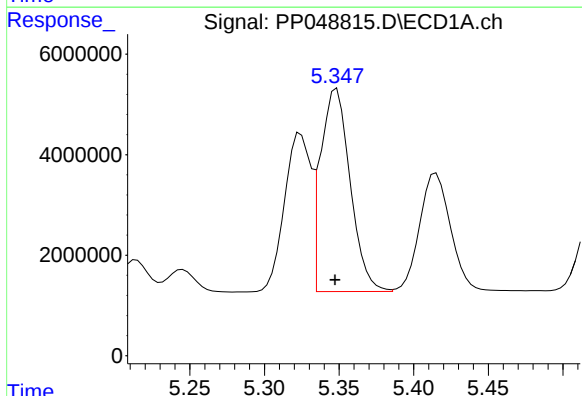
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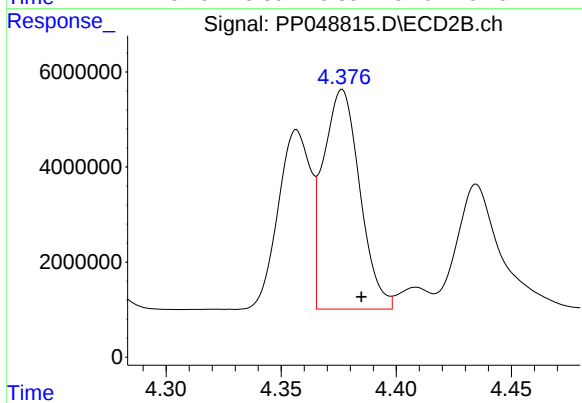
#3 AR-1016-1

R.T.: 4.357 min
Delta R.T.: -0.008 min
Response: 36992972
Conc: 533.97 ng/ml



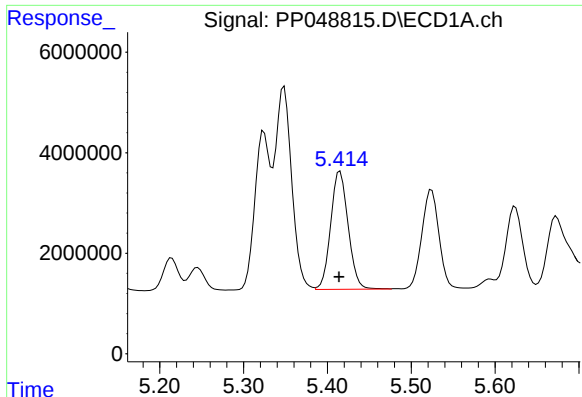
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: 0.001 min
Response: 55857273
Conc: 458.79 ng/ml



#4 AR-1016-2

R.T.: 4.376 min
Delta R.T.: -0.008 min
Response: 51050490
Conc: 538.23 ng/ml



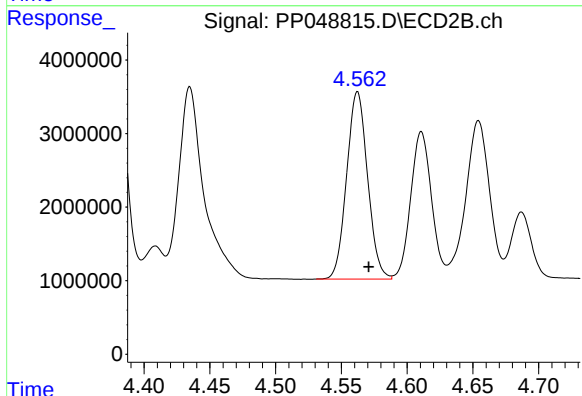
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.001 min
Response: 33986661
Conc: 448.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

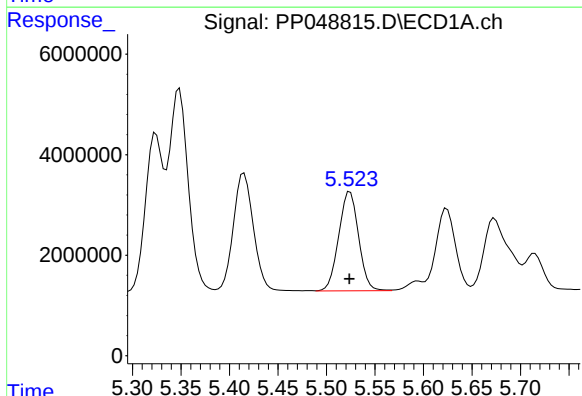
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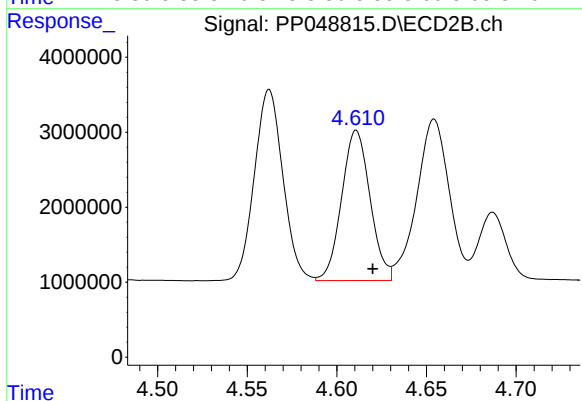
#5 AR-1016-3

R.T.: 4.562 min
Delta R.T.: -0.009 min
Response: 28233671
Conc: 542.83 ng/ml



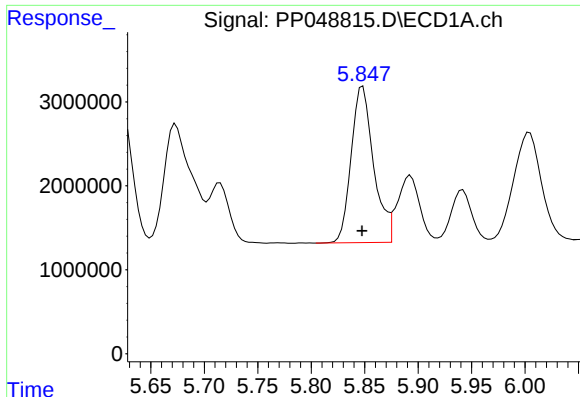
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 28047699
Conc: 445.87 ng/ml



#6 AR-1016-4

R.T.: 4.611 min
Delta R.T.: -0.009 min
Response: 22126700
Conc: 549.70 ng/ml



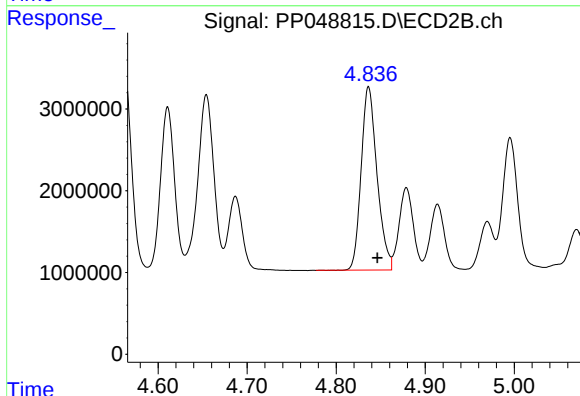
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 27163633
Conc: 440.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

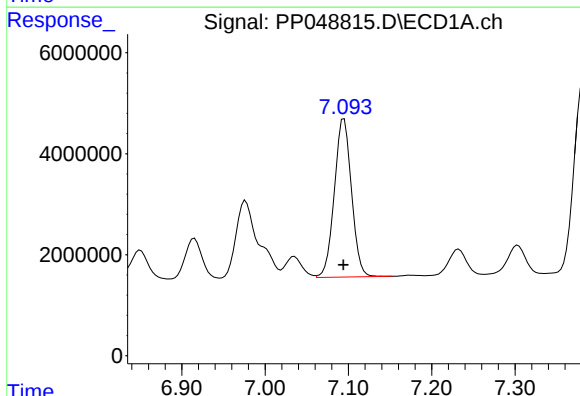
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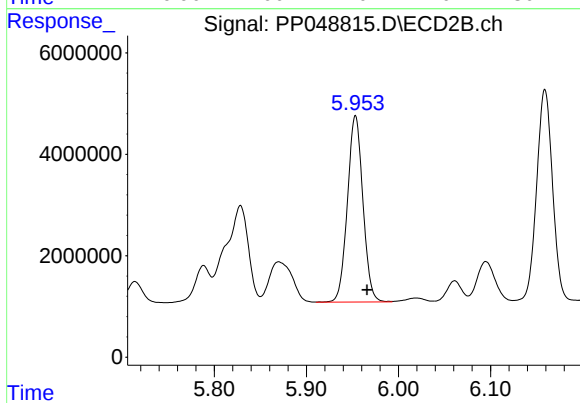
#7 AR-1016-5

R.T.: 4.836 min
Delta R.T.: -0.010 min
Response: 27763116
Conc: 544.39 ng/ml



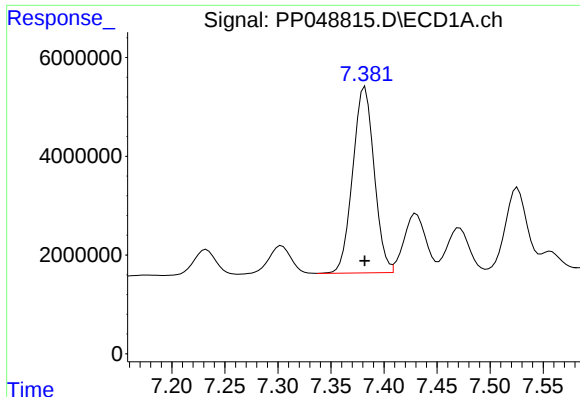
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 44782367
Conc: 429.79 ng/ml



#31 AR-1260-1

R.T.: 5.953 min
Delta R.T.: -0.013 min
Response: 43040856
Conc: 510.08 ng/ml



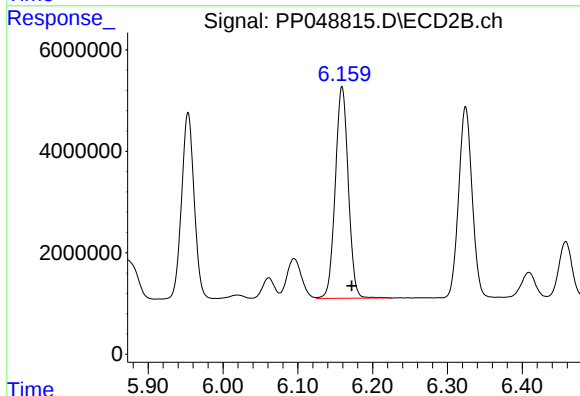
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 52990295
Conc: 435.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

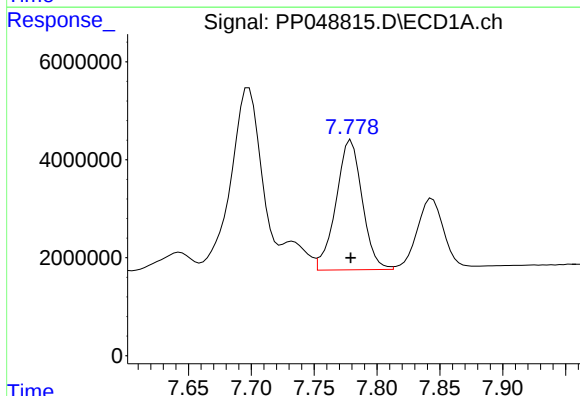
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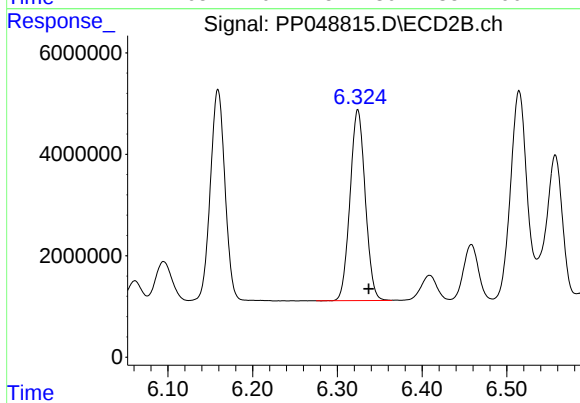
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: -0.013 min
Response: 50417796
Conc: 492.22 ng/ml



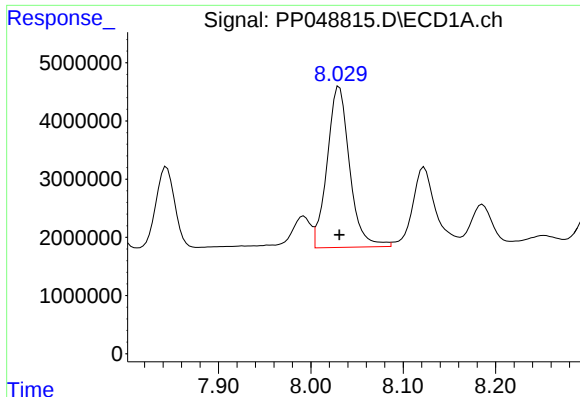
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 38457531
Conc: 454.26 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: -0.013 min
Response: 46892495
Conc: 483.87 ng/ml



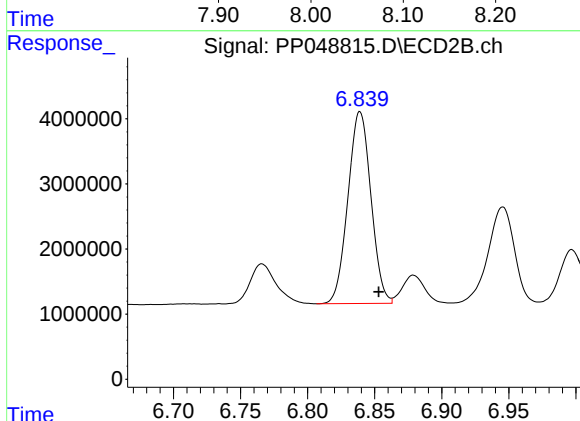
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 46846942
Conc: 452.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

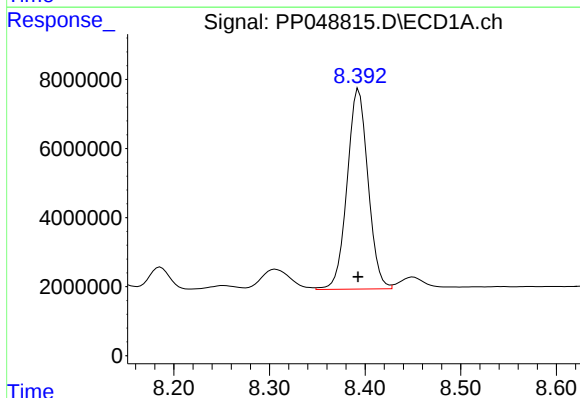
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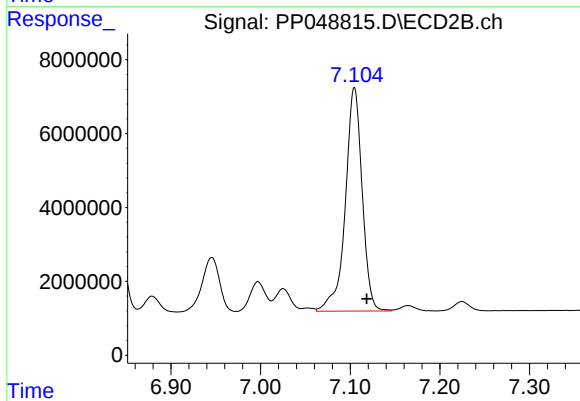
#34 AR-1260-4

R.T.: 6.839 min
Delta R.T.: -0.014 min
Response: 35192580
Conc: 497.23 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 88130255
Conc: 450.20 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.014 min
Response: 79114026
Conc: 492.64 ng/ml