

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090723\
 Data File : PP059799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 09:09
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2023
 Supervised By :Ankita Jodhani 09/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 13:33:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 06 14:24:13 2023
 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...	4.378	3.603	77527796	99928060	52.591	50.590m
2)	SA Decachlor...	10.154	8.622	58738569	72148817	57.214	52.853m
Target Compounds							
3)	L1 AR-1016-1	5.555	4.692	24801728	30222794	522.386	509.494
4)	L1 AR-1016-2	5.579	4.710	36659888	44452679	532.189	503.293
5)	L1 AR-1016-3	5.641	4.885	22838883	23751117	525.416	516.609
6)	L1 AR-1016-4	5.740	4.929	18678059	19500972	527.651	505.335
7)	L1 AR-1016-5	6.037	5.141	17710165	25111641	523.238	499.581
31)	L7 AR-1260-1	7.169	6.178	30019424	47270299	512.101	491.645
32)	L7 AR-1260-2	7.427	6.370	33675934	55480407	537.865	510.667
33)	L7 AR-1260-3	7.788	6.522	26955435	52465854	535.490	507.093
34)	L7 AR-1260-4	8.014	6.995	29829443	42554423	526.240	513.137
35)	L7 AR-1260-5	8.333	7.241	52626741	89963062	544.158	518.118

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

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Acq On : 07 Sep 2023 09:09
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

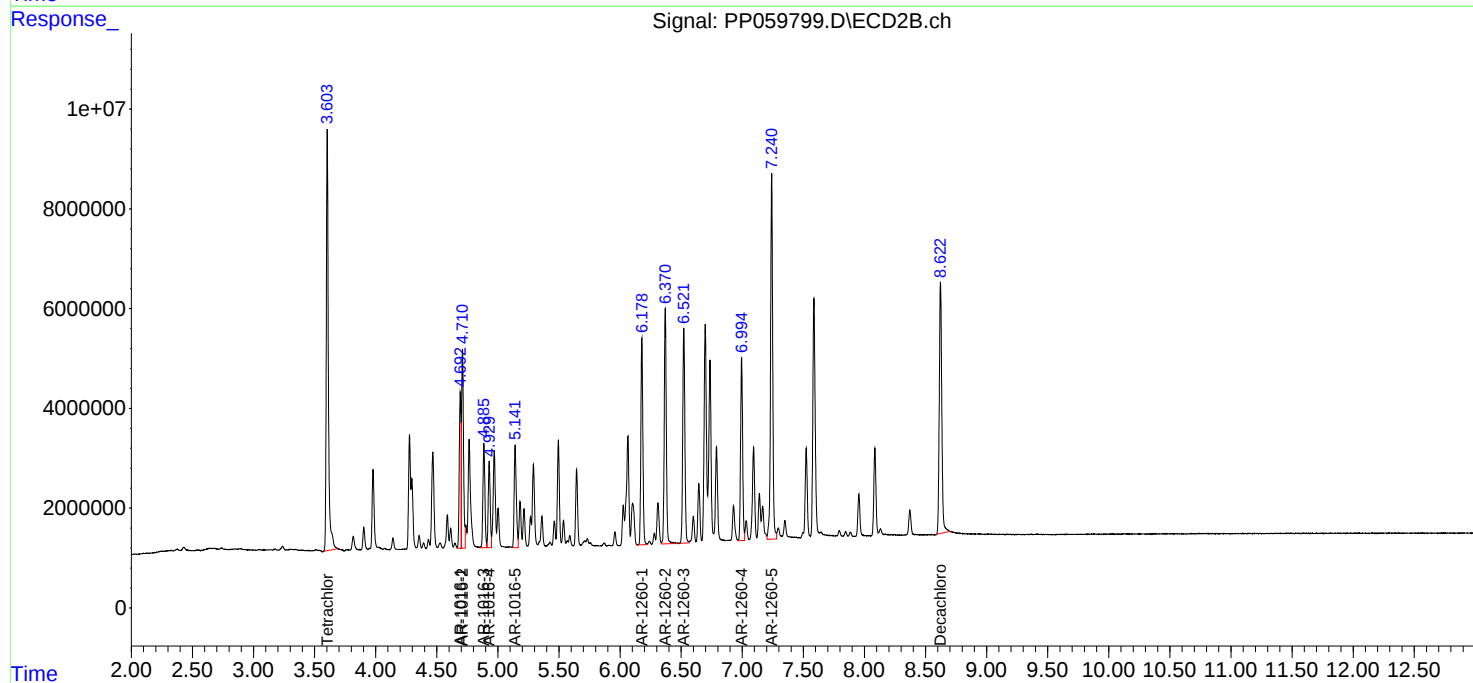
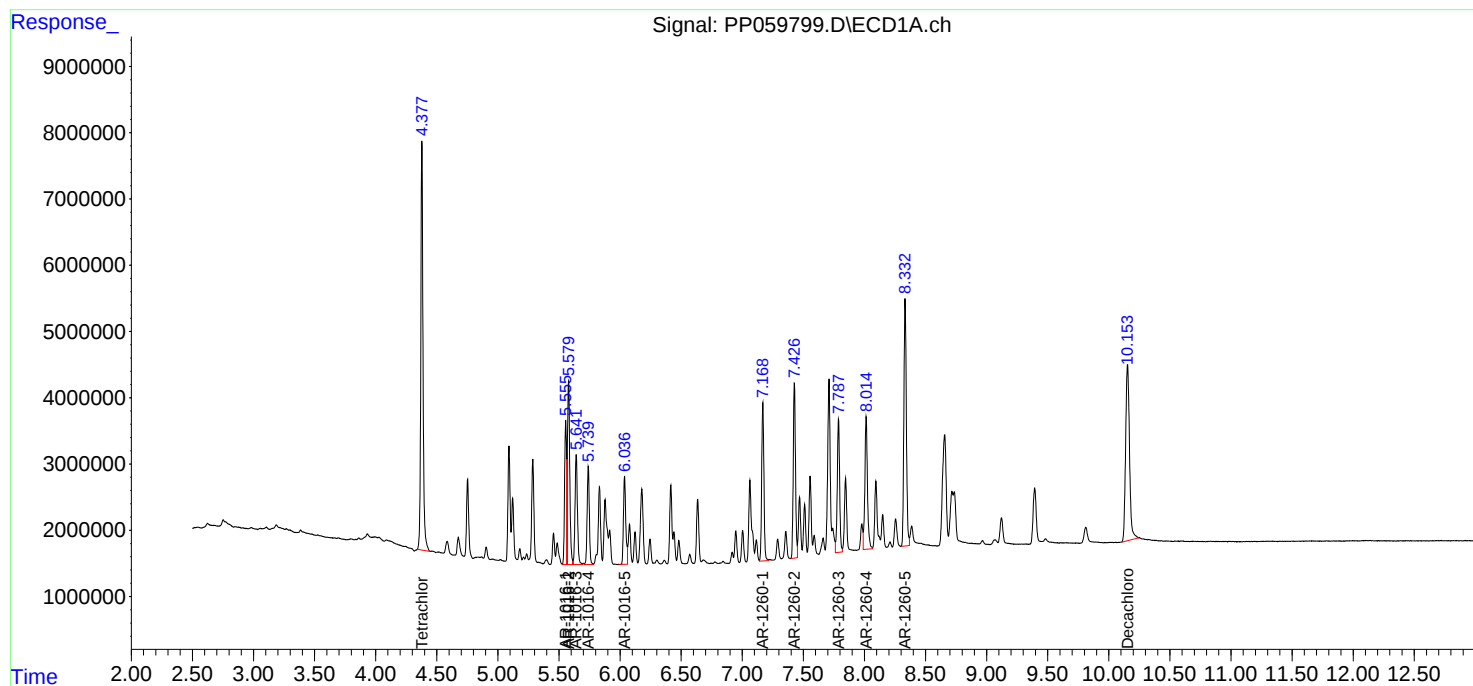
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

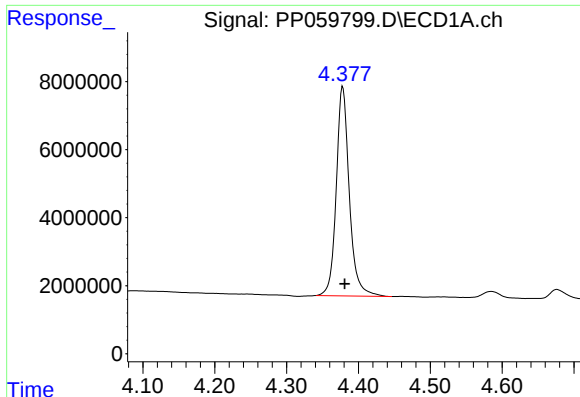
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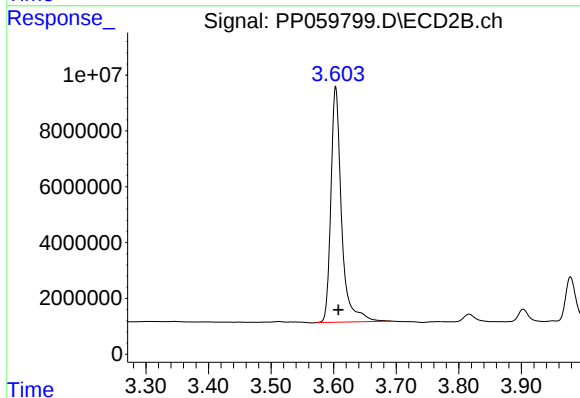
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 77527796
Conc: 52.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

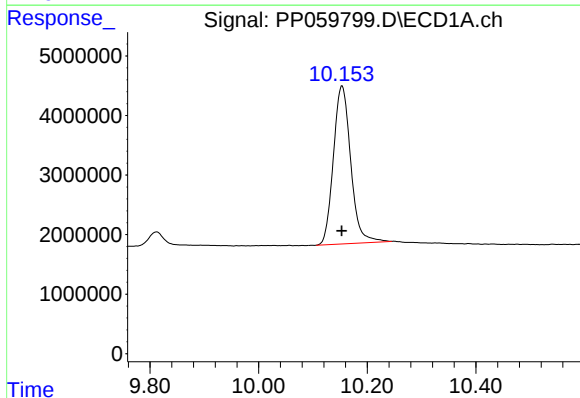
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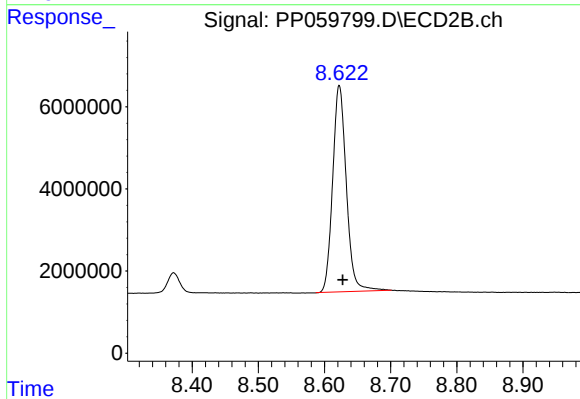
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.005 min
Response: 99928060
Conc: 50.59 ng/ml m



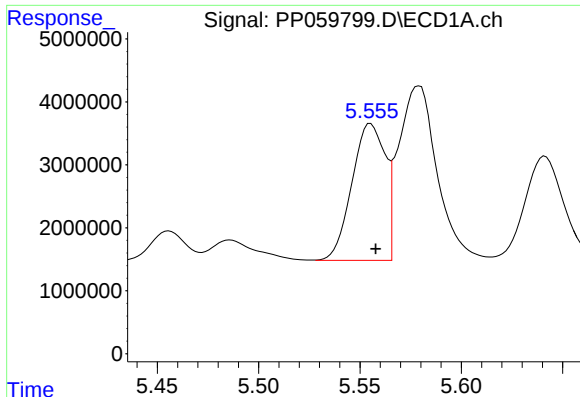
#2 Decachlorobiphenyl

R.T.: 10.154 min
Delta R.T.: 0.000 min
Response: 58738569
Conc: 57.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 72148817
Conc: 52.85 ng/ml m



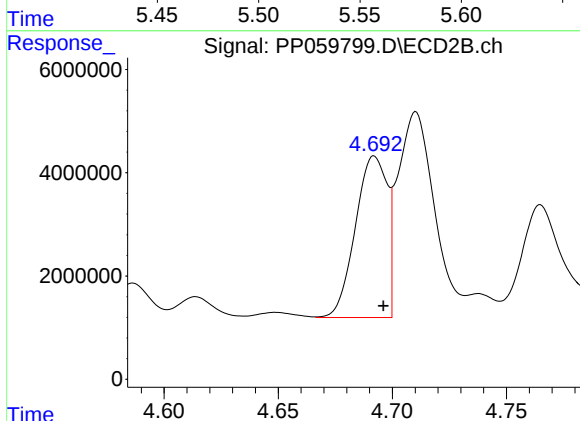
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 24801728
Conc: 522.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

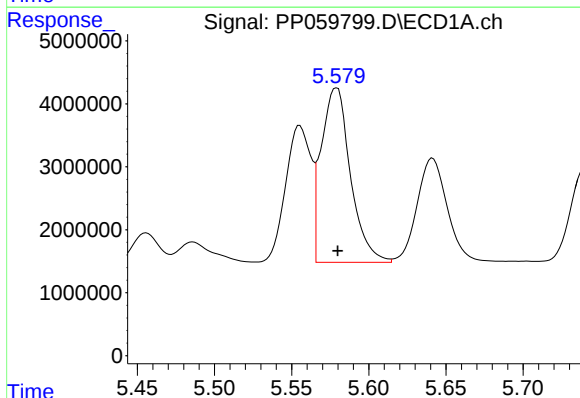
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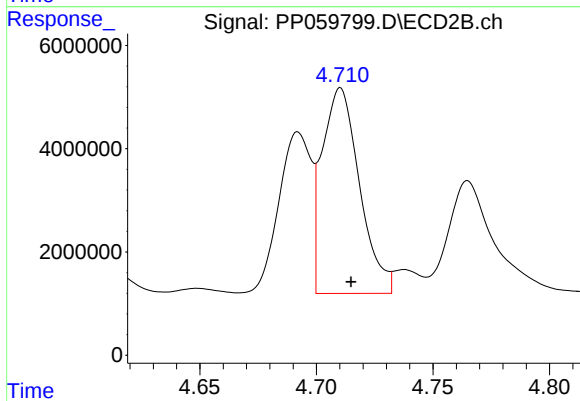
#3 AR-1016-1

R.T.: 4.692 min
Delta R.T.: -0.004 min
Response: 30222794
Conc: 509.49 ng/ml



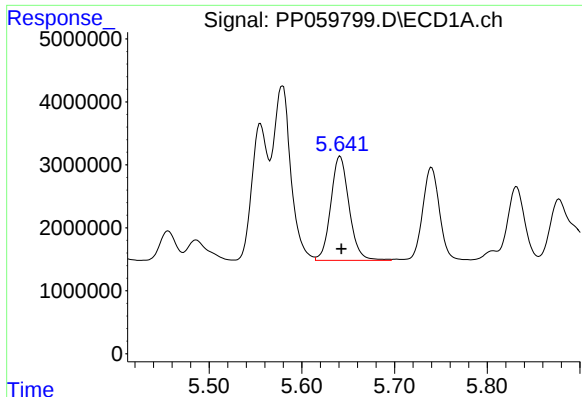
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 36659888
Conc: 532.19 ng/ml



#4 AR-1016-2

R.T.: 4.710 min
Delta R.T.: -0.005 min
Response: 44452679
Conc: 503.29 ng/ml



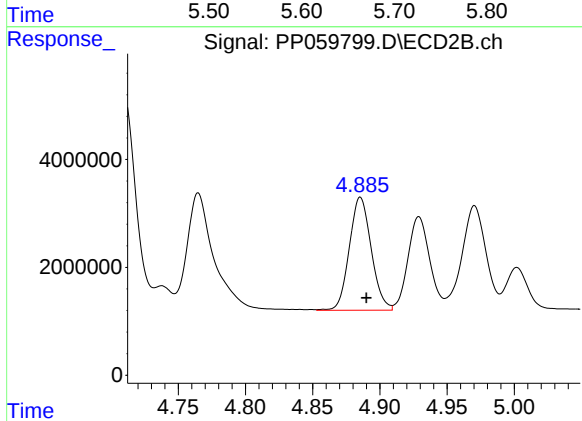
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: -0.001 min
Response: 22838883
Conc: 525.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

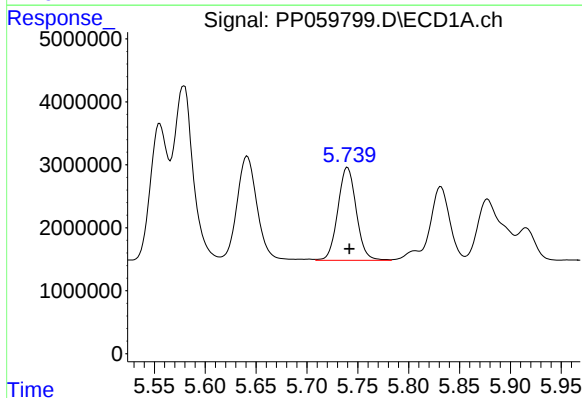
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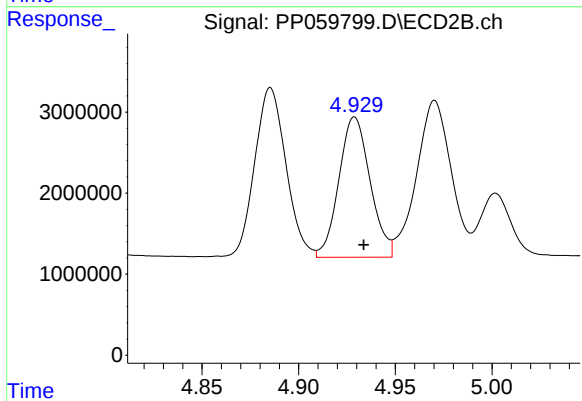
#5 AR-1016-3

R.T.: 4.885 min
Delta R.T.: -0.005 min
Response: 23751117
Conc: 516.61 ng/ml



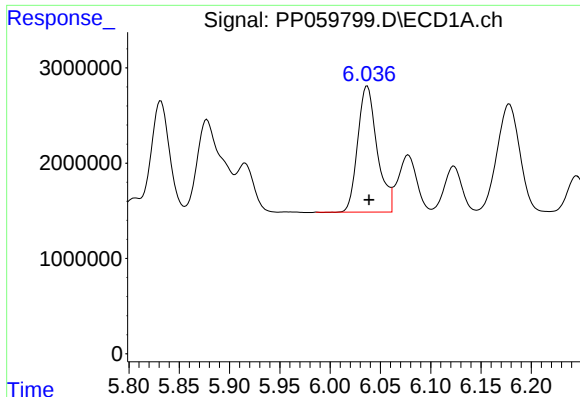
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 18678059
Conc: 527.65 ng/ml



#6 AR-1016-4

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 19500972
Conc: 505.33 ng/ml



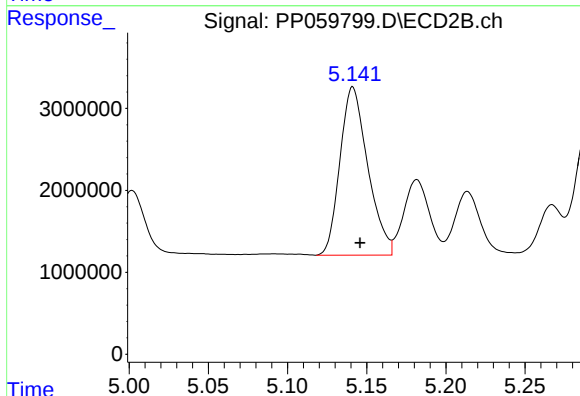
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: -0.002 min
Response: 17710165
Conc: 523.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

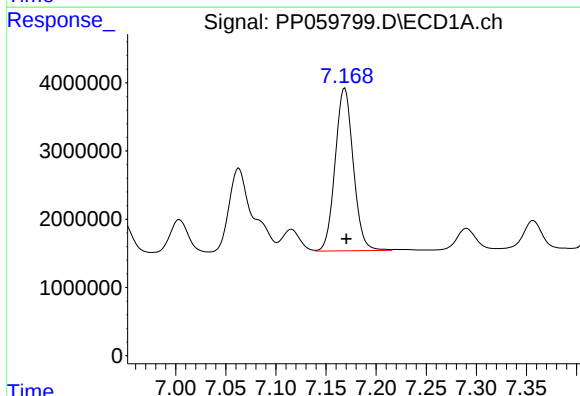
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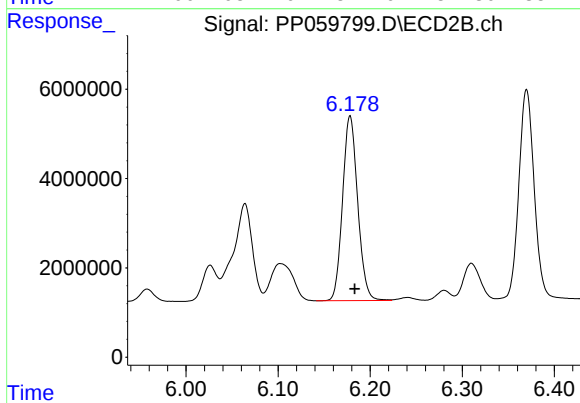
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: -0.005 min
Response: 25111641
Conc: 499.58 ng/ml



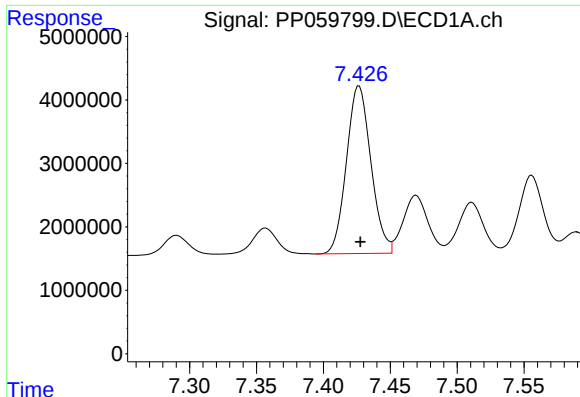
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: -0.002 min
Response: 30019424
Conc: 512.10 ng/ml



#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 47270299
Conc: 491.65 ng/ml



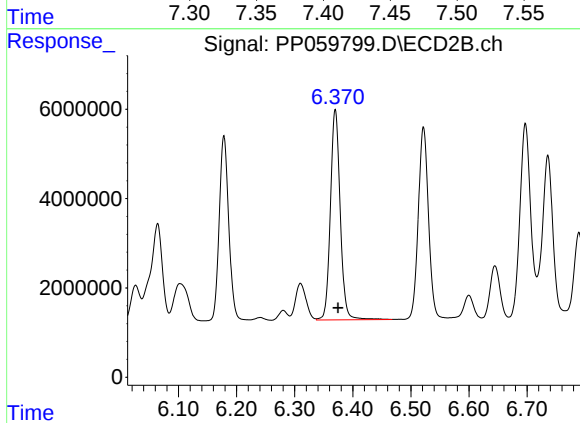
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 33675934
Conc: 537.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

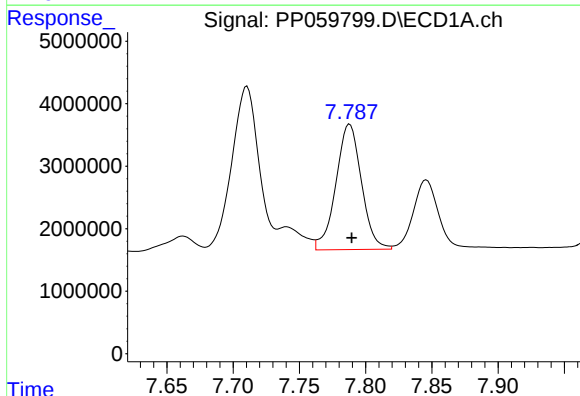
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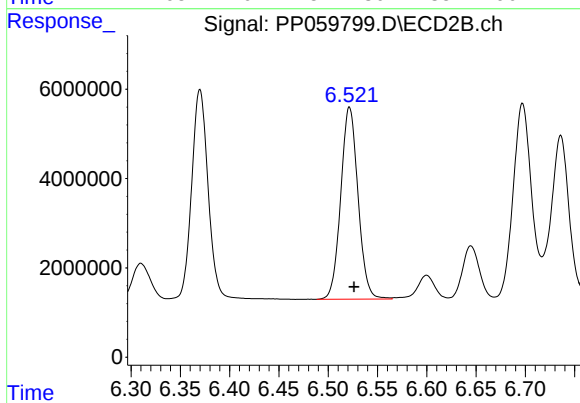
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 55480407
Conc: 510.67 ng/ml



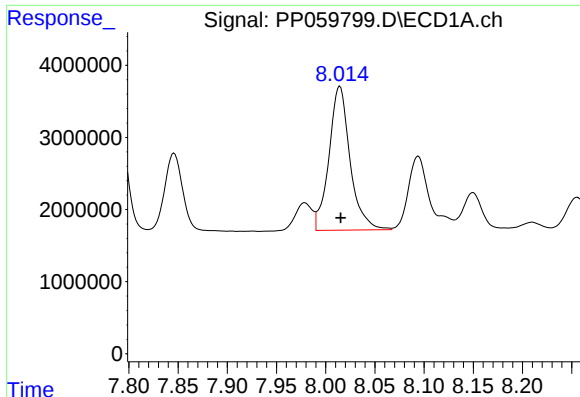
#33 AR-1260-3

R.T.: 7.788 min
Delta R.T.: -0.001 min
Response: 26955435
Conc: 535.49 ng/ml



#33 AR-1260-3

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 52465854
Conc: 507.09 ng/ml



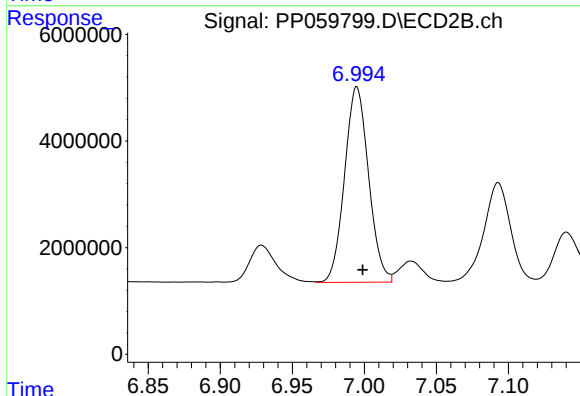
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 29829443
Conc: 526.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

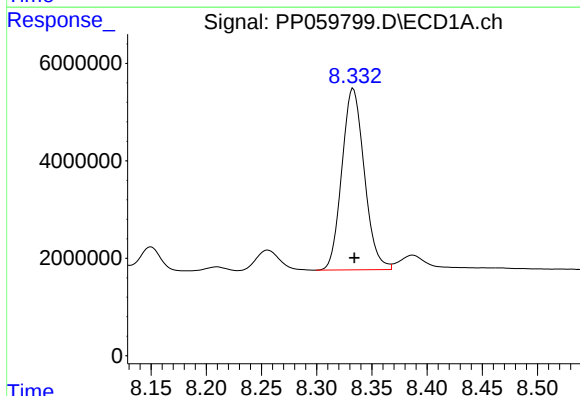
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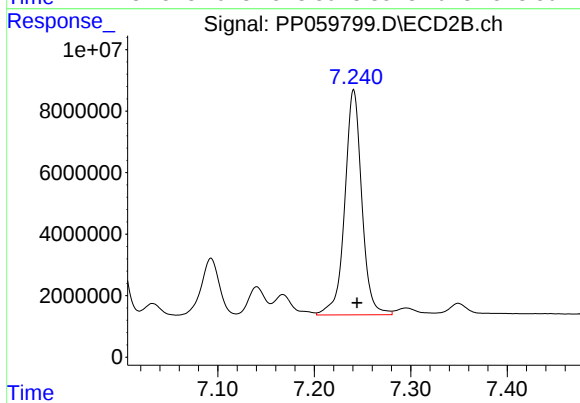
#34 AR-1260-4

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 42554423
Conc: 513.14 ng/ml



#35 AR-1260-5

R.T.: 8.333 min
Delta R.T.: -0.001 min
Response: 52626741
Conc: 544.16 ng/ml



#35 AR-1260-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 89963062
Conc: 518.12 ng/ml