

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
 Data File : PP059379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 15:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:18:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.413	3.642	58603994	100.7E6	47.761	49.724
2)	SA Decachlor...	10.202	8.676	42779145	76453116	56.050	54.345
Target Compounds							
3)	L1 AR-1016-1	5.591	4.734	19756927	33101326	502.871	516.097
4)	L1 AR-1016-2	5.613	4.753	28087066	47313020	495.471	520.842
5)	L1 AR-1016-3	5.675	4.929	18055415	25098794	503.297	522.374
6)	L1 AR-1016-4	5.774	4.972	14698869	20727158	507.433	501.974
7)	L1 AR-1016-5	6.071	5.185	15316487	26324445	506.101	505.925m
31)	L7 AR-1260-1	7.203	6.224	27590040	51571408	504.303	520.720
32)	L7 AR-1260-2	7.460	6.414	30459390	62503272	511.589	540.176
33)	L7 AR-1260-3	7.820	6.567	21150815	56319965	537.437	506.321
34)	L7 AR-1260-4	8.047	7.041	22091071	46939222	497.392	541.429
35)	L7 AR-1260-5	8.368	7.285	43916214	102.7E6	549.161	557.416

(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

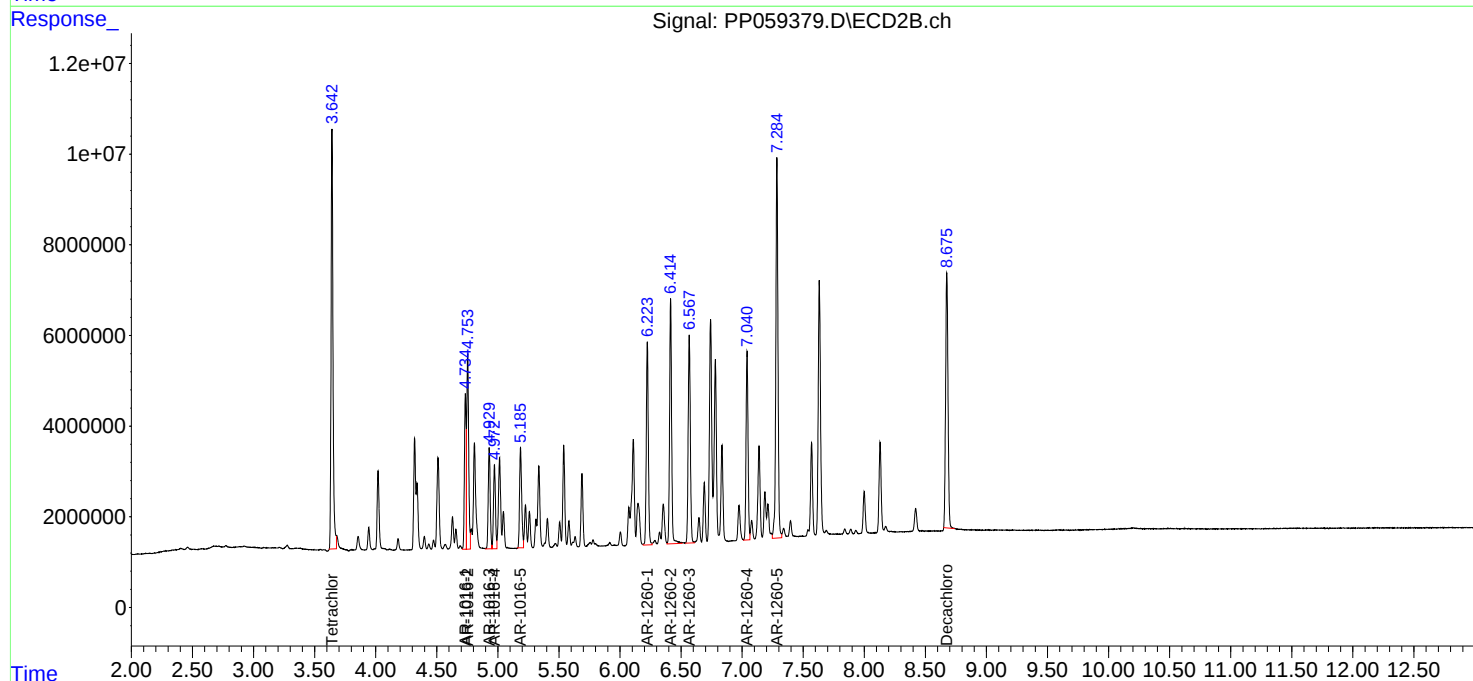
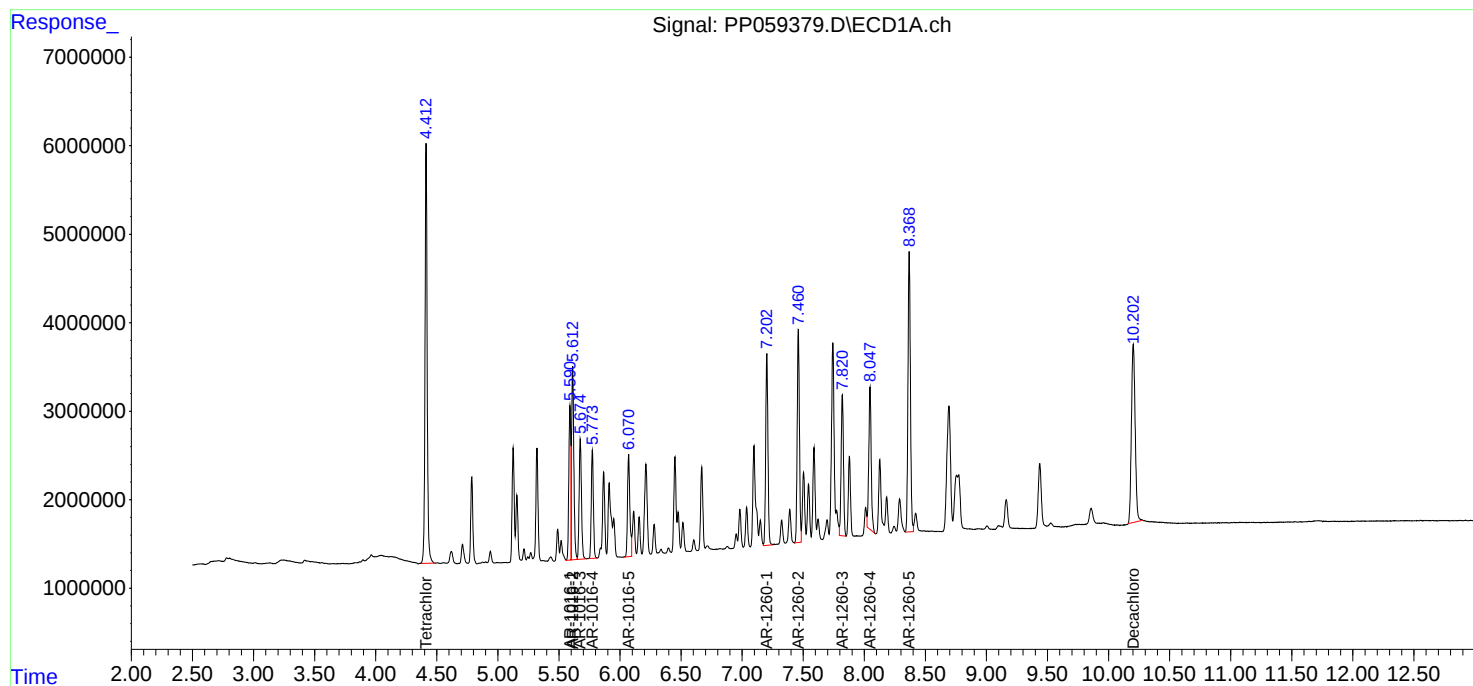
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

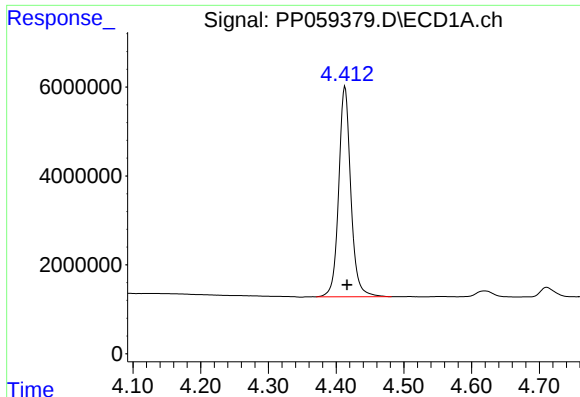
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Integration File signal 1: autoint1.e
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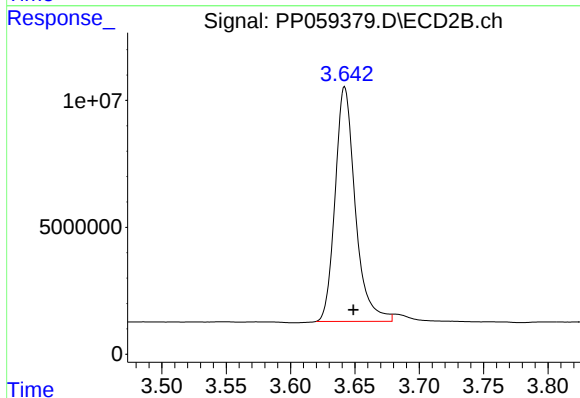
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 58603994
Conc: 47.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

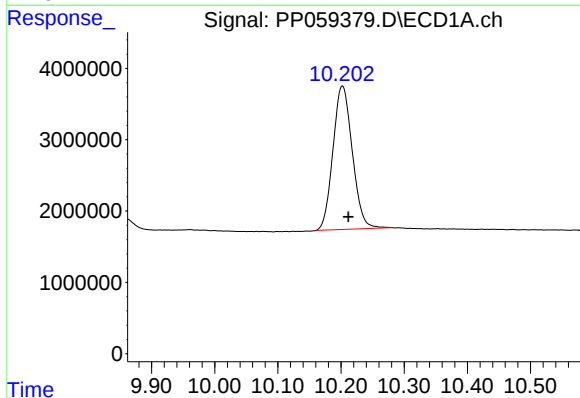
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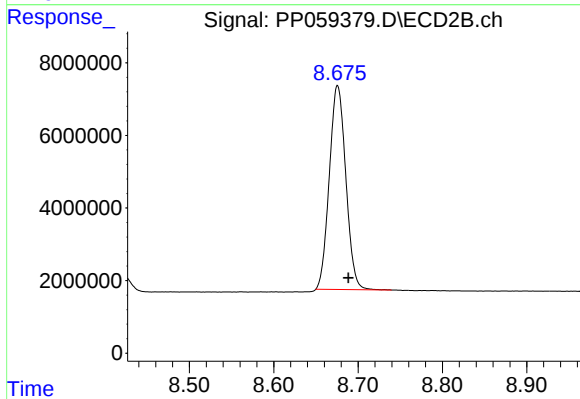
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 100747265
Conc: 49.72 ng/ml



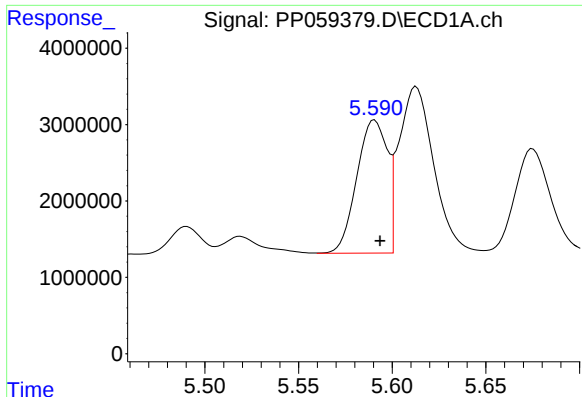
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.009 min
Response: 42779145
Conc: 56.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.013 min
Response: 76453116
Conc: 54.34 ng/ml



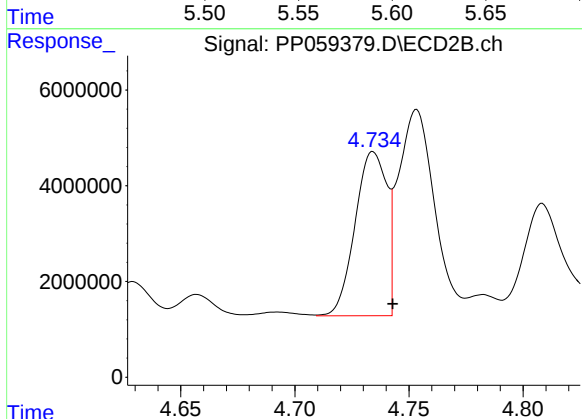
#3 AR-1016-1

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 19756927
Conc: 502.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

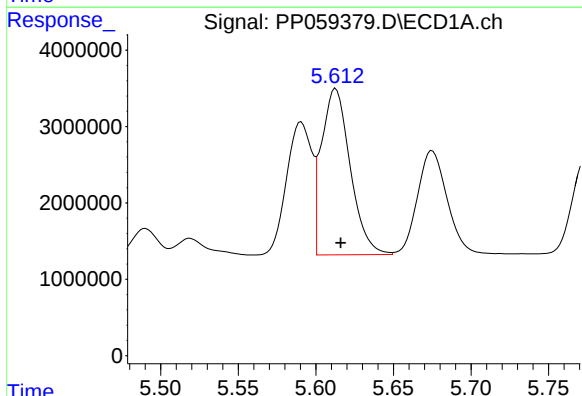
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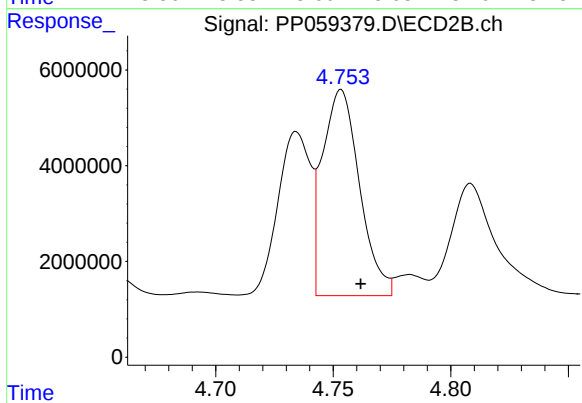
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.009 min
Response: 33101326
Conc: 516.10 ng/ml



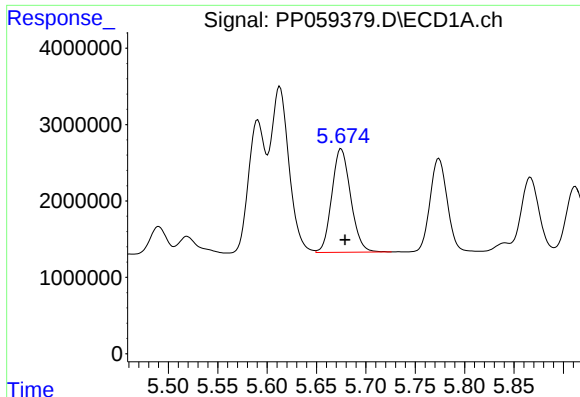
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 28087066
Conc: 495.47 ng/ml



#4 AR-1016-2

R.T.: 4.753 min
Delta R.T.: -0.008 min
Response: 47313020
Conc: 520.84 ng/ml



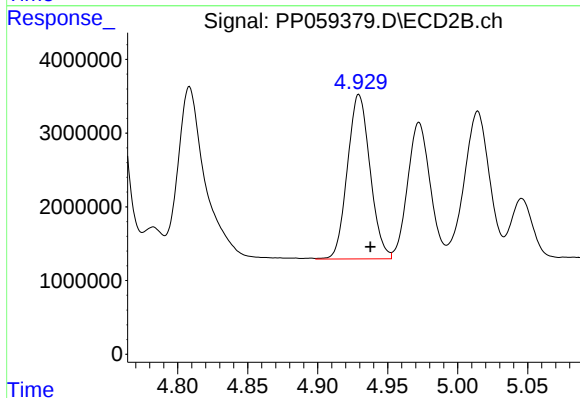
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 18055415
Conc: 503.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

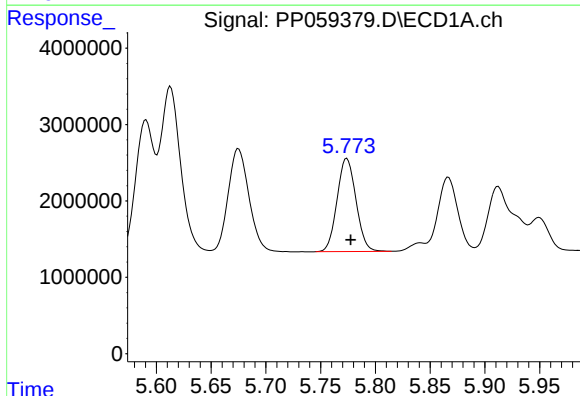
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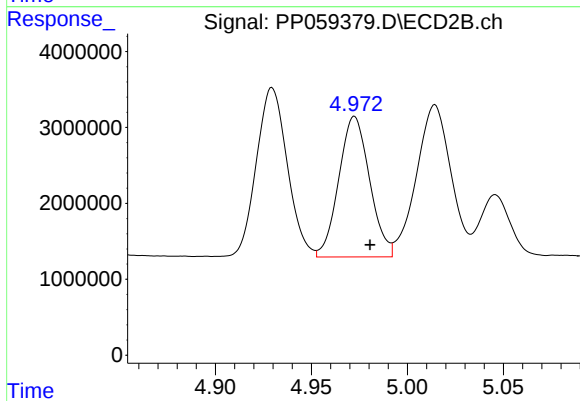
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.008 min
Response: 25098794
Conc: 522.37 ng/ml



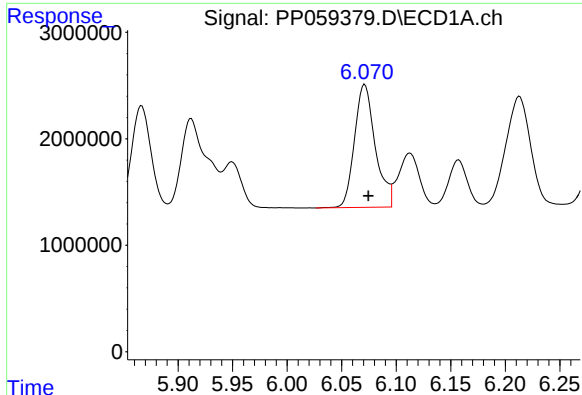
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 14698869
Conc: 507.43 ng/ml



#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 20727158
Conc: 501.97 ng/ml



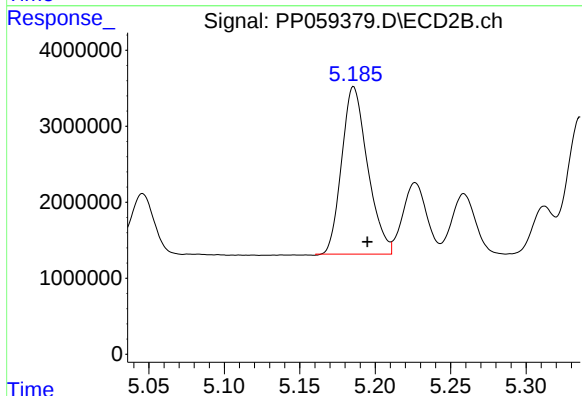
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 15316487
Conc: 506.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

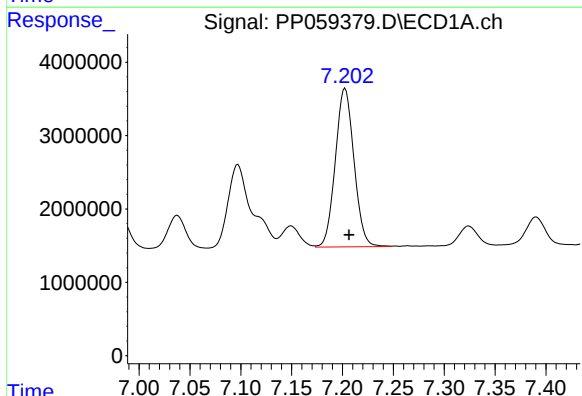
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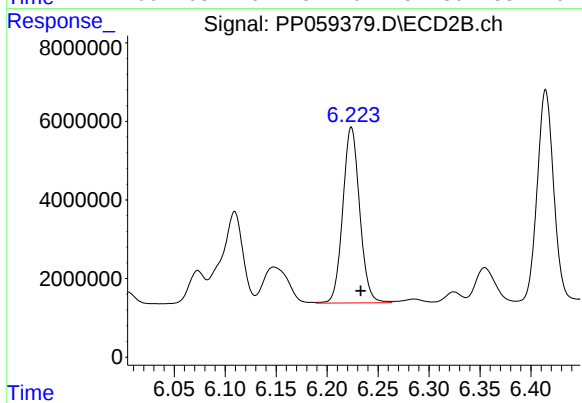
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.010 min
Response: 26324445
Conc: 505.93 ng/ml m



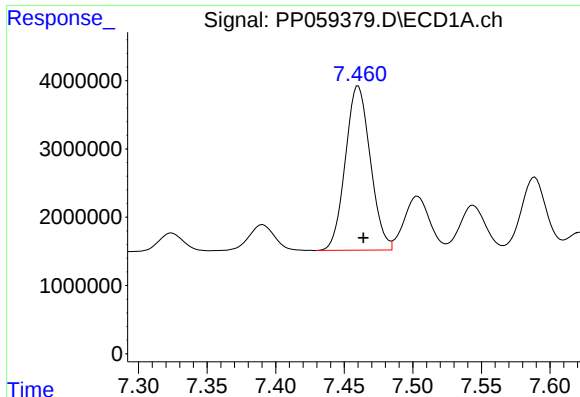
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 27590040
Conc: 504.30 ng/ml



#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: -0.009 min
Response: 51571408
Conc: 520.72 ng/ml



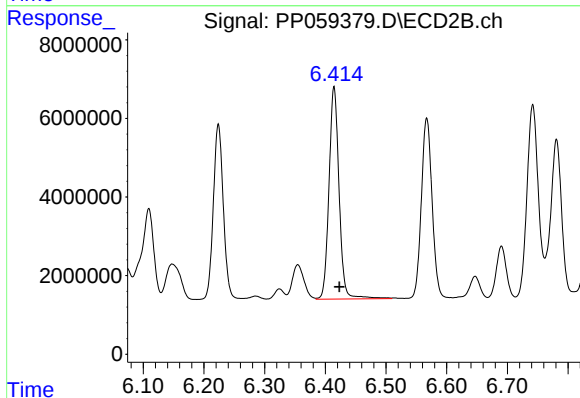
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 30459390
Conc: 511.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

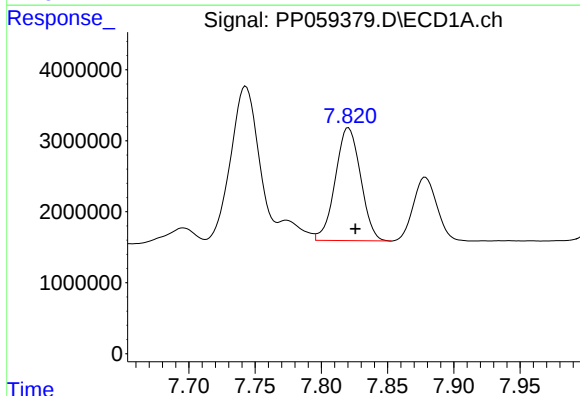
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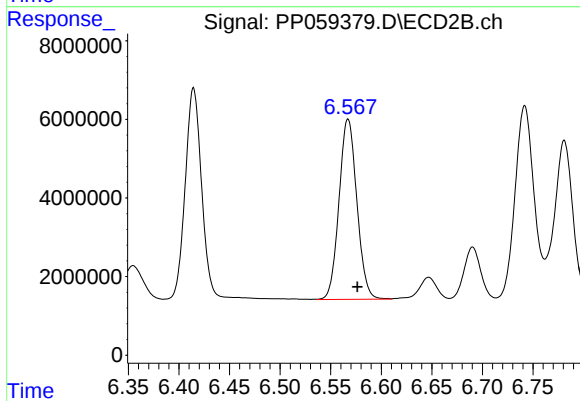
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.009 min
Response: 62503272
Conc: 540.18 ng/ml



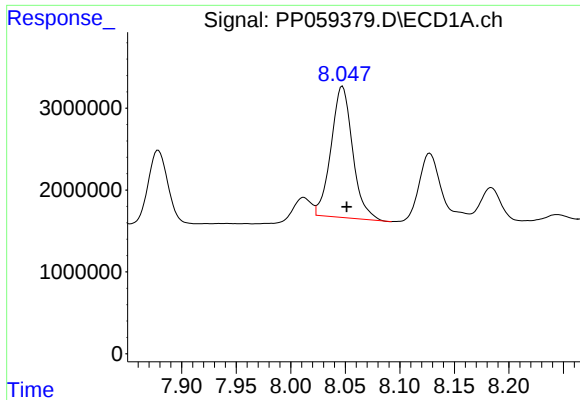
#33 AR-1260-3

R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 21150815
Conc: 537.44 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.009 min
Response: 56319965
Conc: 506.32 ng/ml



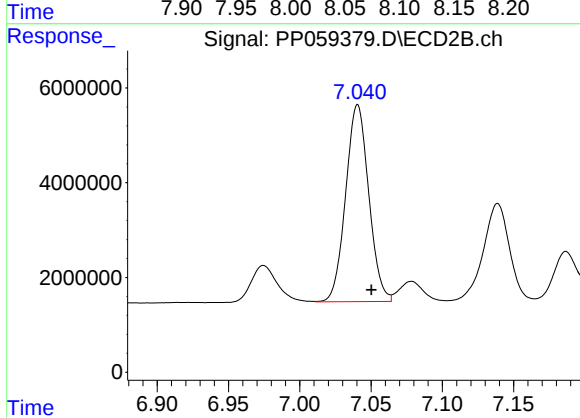
#34 AR-1260-4

R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 22091071
Conc: 497.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

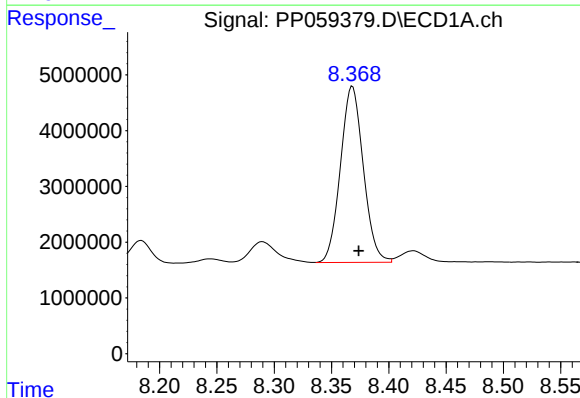
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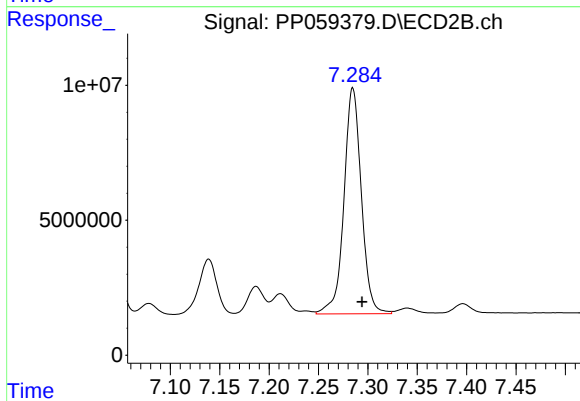
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.010 min
Response: 46939222
Conc: 541.43 ng/ml



#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: -0.006 min
Response: 43916214
Conc: 549.16 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.009 min
Response: 102745258
Conc: 557.42 ng/ml