

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 11:53
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:42:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.034	3.214	111.2E6	93209199	47.471	47.296
2)	SA Decachlor...	10.384	8.640	85998136	66897223	44.247	41.384
Target Compounds							
3)	L1 AR-1016-1	5.322	4.372	37810542	30140698	448.372	448.140m
4)	L1 AR-1016-2	5.346	4.392	55353198	43509124	467.841	467.184
5)	L1 AR-1016-3	5.413	4.579	34375102	23208130	508.689	453.041
6)	L1 AR-1016-4	5.521	4.628	29397124	18573070	476.910	487.471
7)	L1 AR-1016-5	5.846	4.854	30485738	19195920	541.207	402.046 #
31)	L7 AR-1260-1	7.092	5.974	51700181	40663432	553.913	475.021
32)	L7 AR-1260-2	7.381	6.180	61846281	49789304	553.257	483.028
33)	L7 AR-1260-3	7.777	6.345	44053239	45104093	514.300	455.493
34)	L7 AR-1260-4	8.029	6.862	57034675	34149778	549.695	410.204 #
35)	L7 AR-1260-5	8.390	7.127	91767257	79597861	444.701	401.174

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

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Acq On : 03 Jun 2022 11:53
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

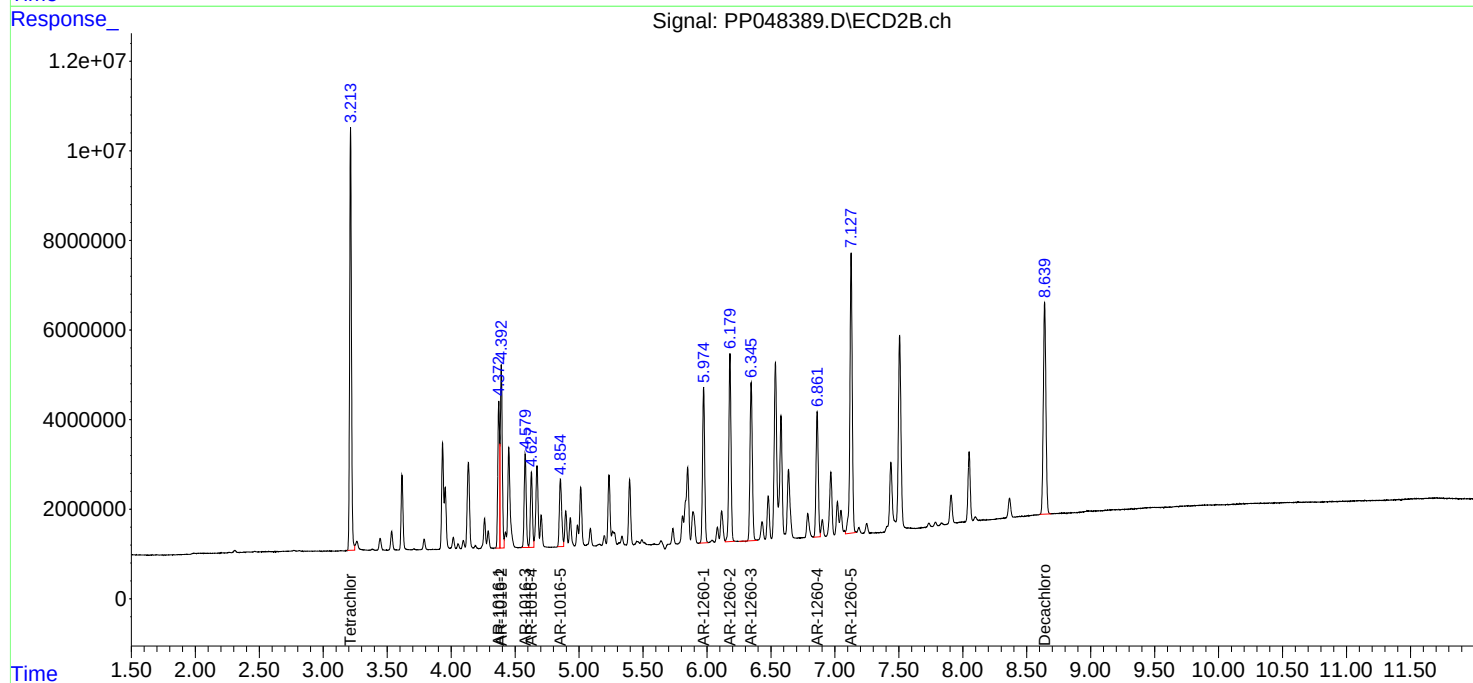
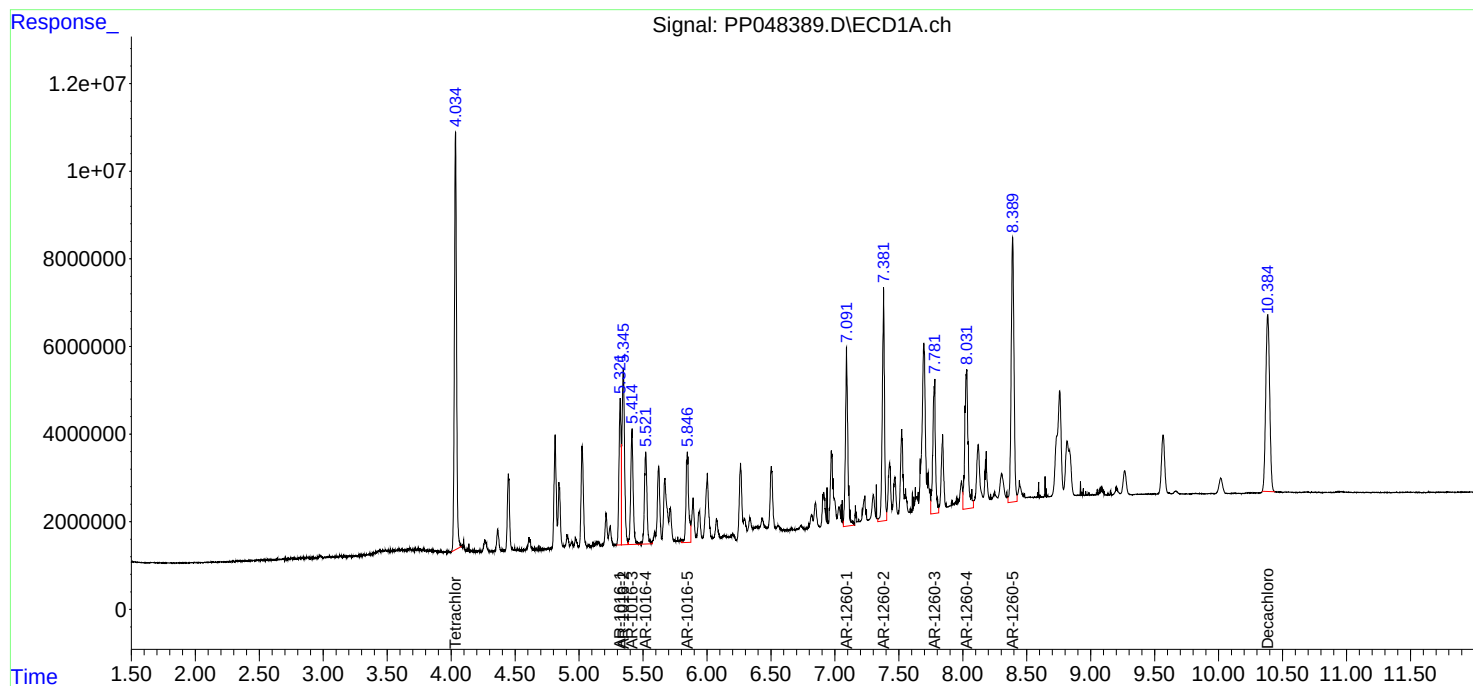
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

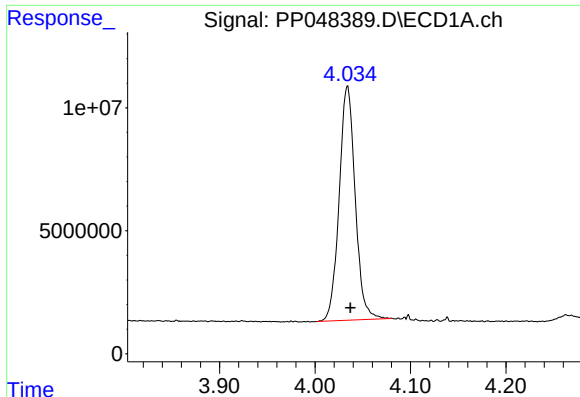
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 00:42:24 2022
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Quant Title : GC EXTRACTABLES
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Volume 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





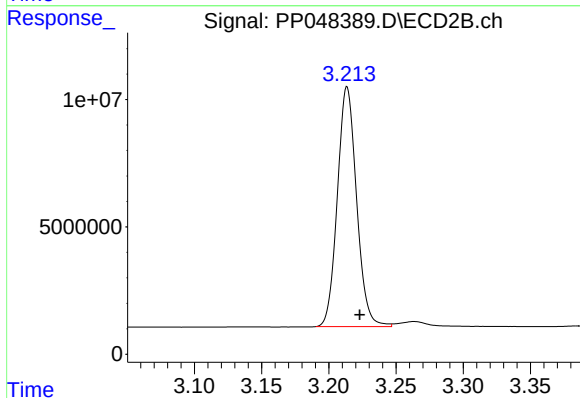
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 111165127
Conc: 47.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

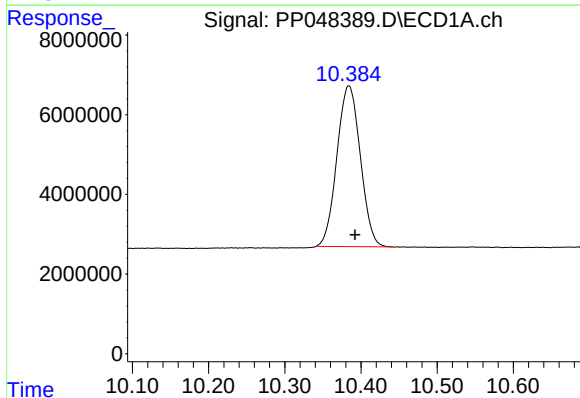
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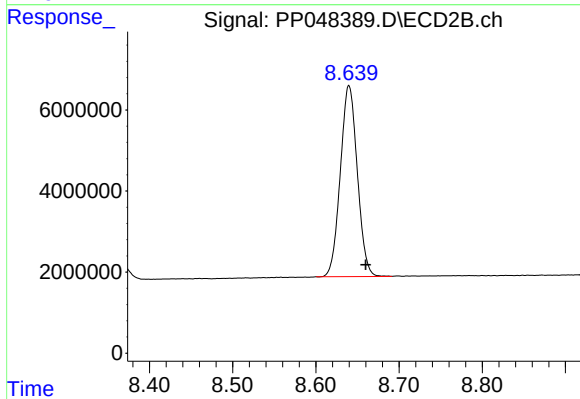
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.010 min
Response: 93209199
Conc: 47.30 ng/ml



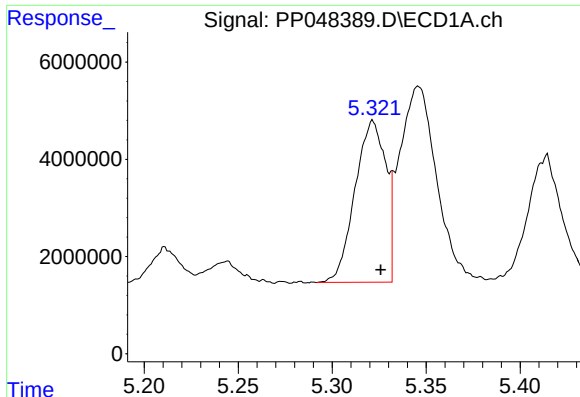
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.008 min
Response: 85998136
Conc: 44.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.020 min
Response: 66897223
Conc: 41.38 ng/ml



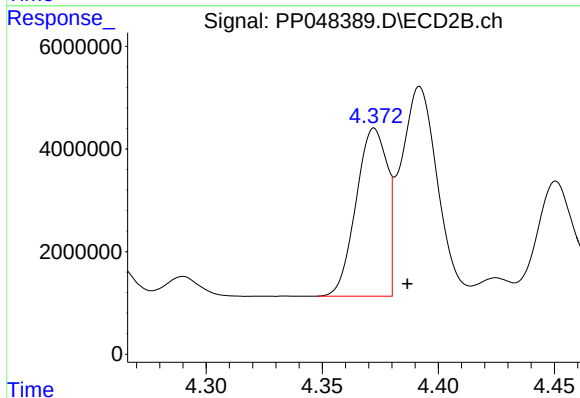
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 37810542
Conc: 448.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

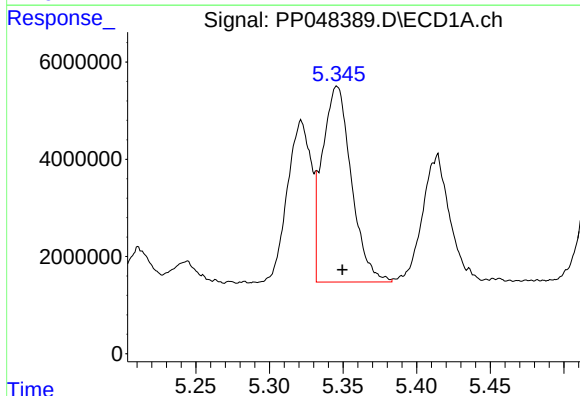
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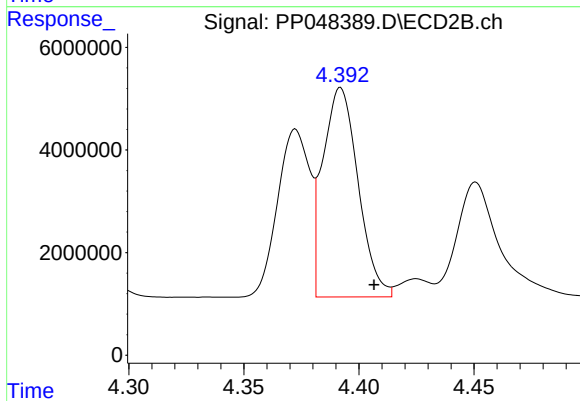
#3 AR-1016-1

R.T.: 4.372 min
Delta R.T.: -0.015 min
Response: 30140698
Conc: 448.14 ng/ml m



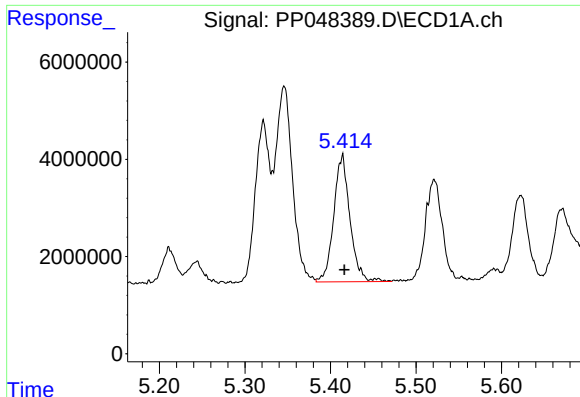
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 55353198
Conc: 467.84 ng/ml



#4 AR-1016-2

R.T.: 4.392 min
Delta R.T.: -0.015 min
Response: 43509124
Conc: 467.18 ng/ml



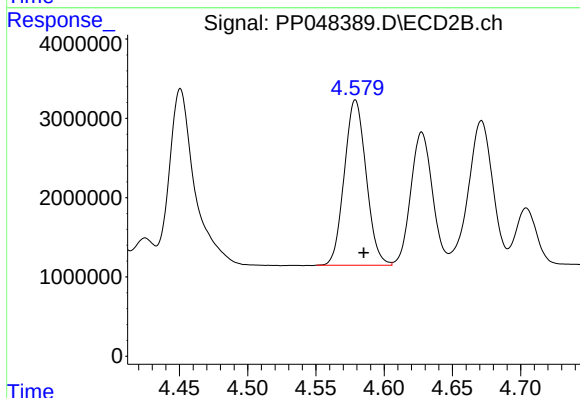
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 34375102
Conc: 508.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

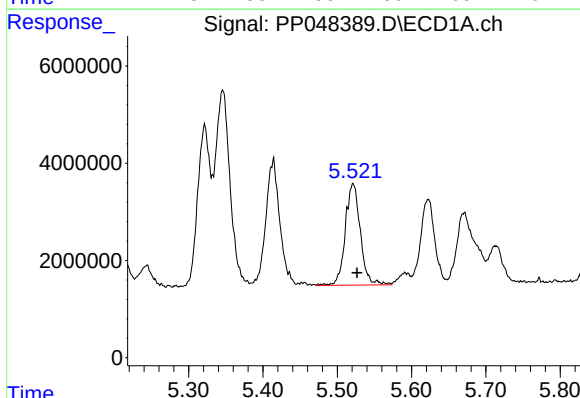
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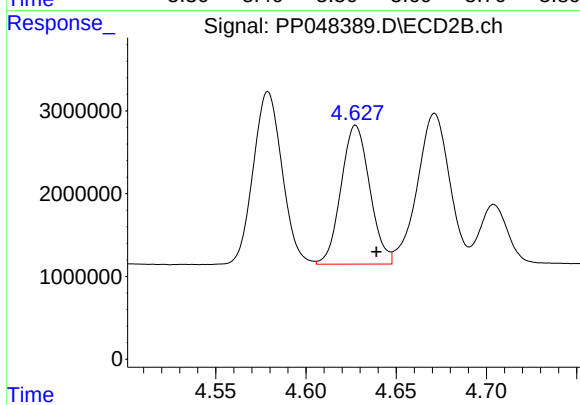
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.006 min
Response: 23208130
Conc: 453.04 ng/ml



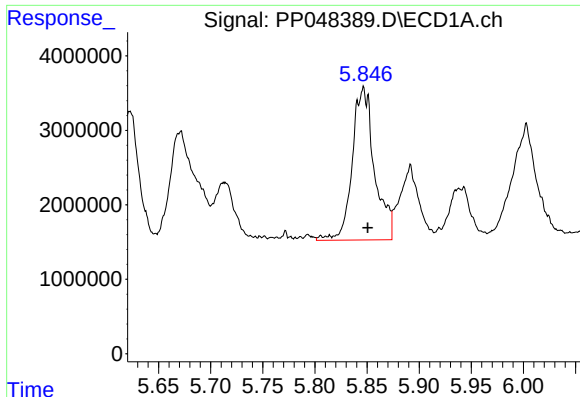
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 29397124
Conc: 476.91 ng/ml



#6 AR-1016-4

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 18573070
Conc: 487.47 ng/ml



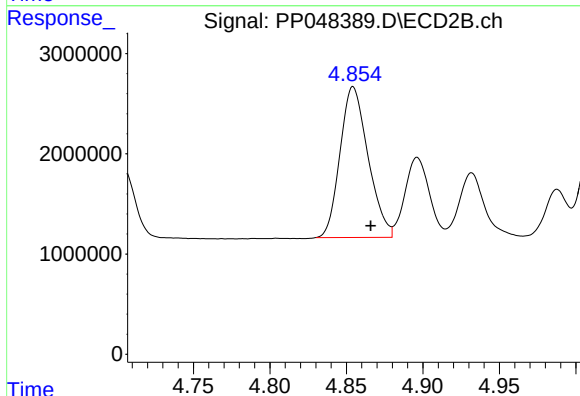
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 30485738
Conc: 541.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

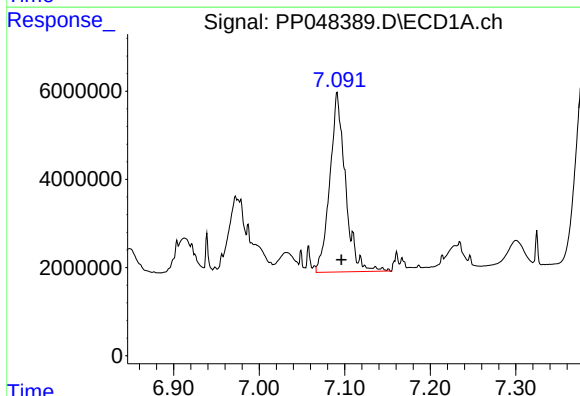
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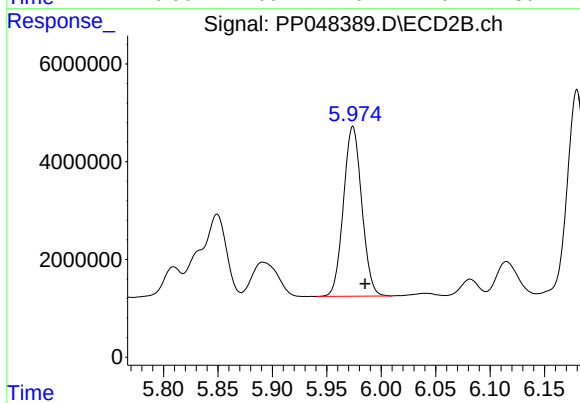
#7 AR-1016-5

R.T.: 4.854 min
Delta R.T.: -0.012 min
Response: 19195920
Conc: 402.05 ng/ml



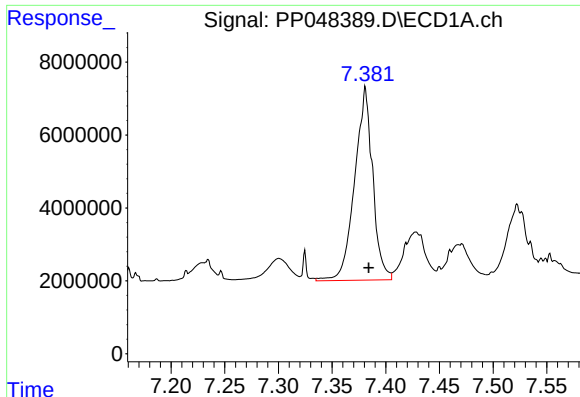
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 51700181
Conc: 553.91 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 40663432
Conc: 475.02 ng/ml



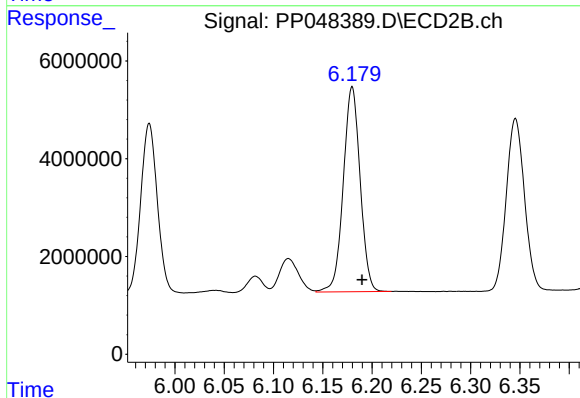
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 61846281
Conc: 553.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

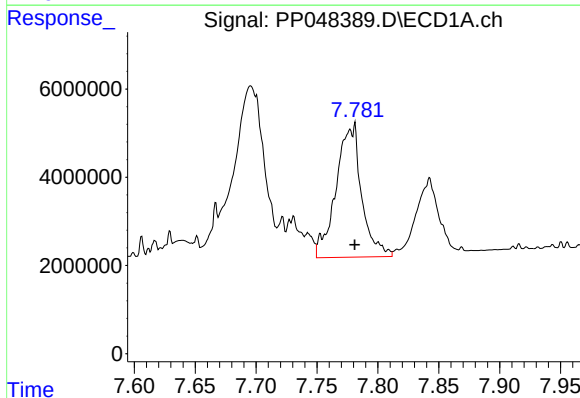
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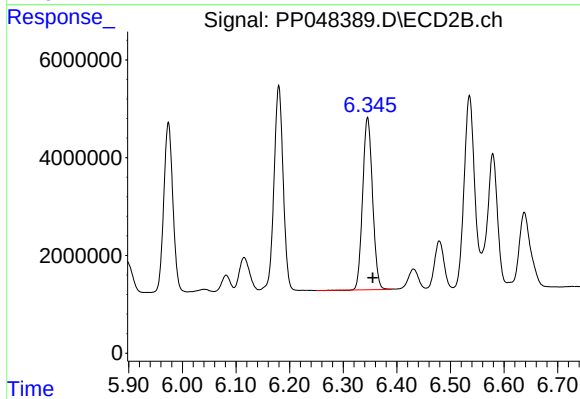
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: -0.010 min
Response: 49789304
Conc: 483.03 ng/ml



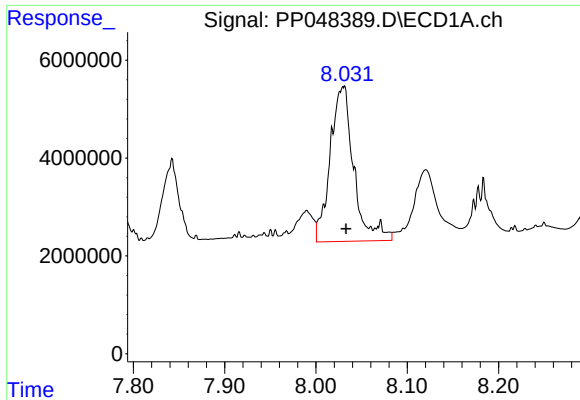
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 44053239
Conc: 514.30 ng/ml



#33 AR-1260-3

R.T.: 6.345 min
Delta R.T.: -0.010 min
Response: 45104093
Conc: 455.49 ng/ml



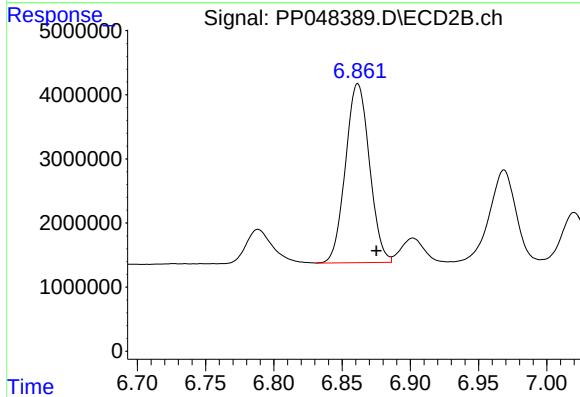
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 57034675
Conc: 549.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

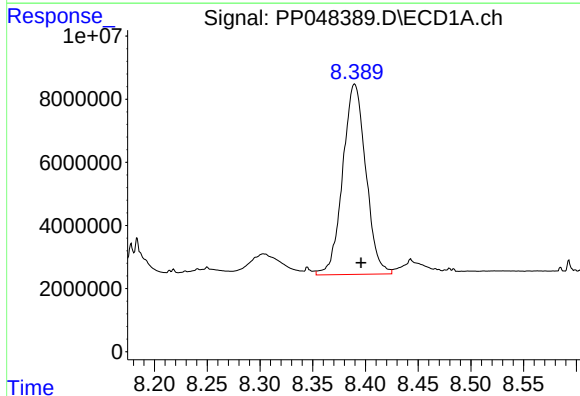
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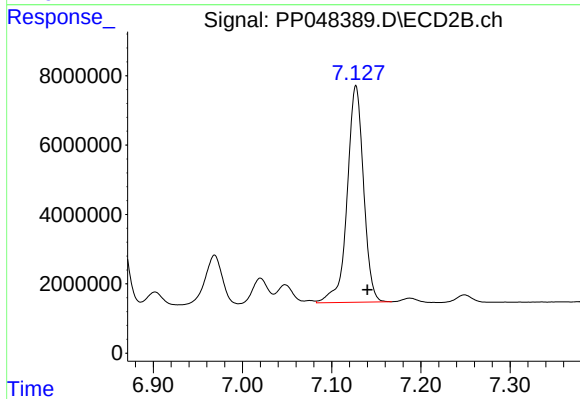
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.013 min
Response: 34149778
Conc: 410.20 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.006 min
Response: 91767257
Conc: 444.70 ng/ml



#35 AR-1260-5

R.T.: 7.127 min
Delta R.T.: -0.013 min
Response: 79597861
Conc: 401.17 ng/ml