

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
 Data File : PP048142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 05:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:32:36 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...	4.037	3.218	126.9E6	108.4E6	54.192	54.993
2)	SA Decachlor...	10.389	8.660	96838269	87207543	49.824	53.949
Target Compounds							
3)	L1 AR-1016-1	5.325	4.382	42209045	37143256	500.531	552.256
4)	L1 AR-1016-2	5.348	4.401	60666115	51524212	512.745	553.247
5)	L1 AR-1016-3	5.416	4.588	37232419	27195447	550.973	530.877
6)	L1 AR-1016-4	5.525	4.637	31373550	21951689	508.974	576.147
7)	L1 AR-1016-5	5.848	4.863	33248601	24047922	590.256	503.668m
31)	L7 AR-1260-1	7.094	5.986	51973357	50855858	556.840	594.086
32)	L7 AR-1260-2	7.382	6.192	59535557	58797333	532.586	570.419
33)	L7 AR-1260-3	7.779	6.358	45807886	53996879	534.784	545.299
34)	L7 AR-1260-4	8.031	6.876	53690456	44779412	517.464	537.887
35)	L7 AR-1260-5	8.394	7.141	103.2E6	106.1E6	499.953	534.883

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

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Acq On : 28 May 2022 05:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

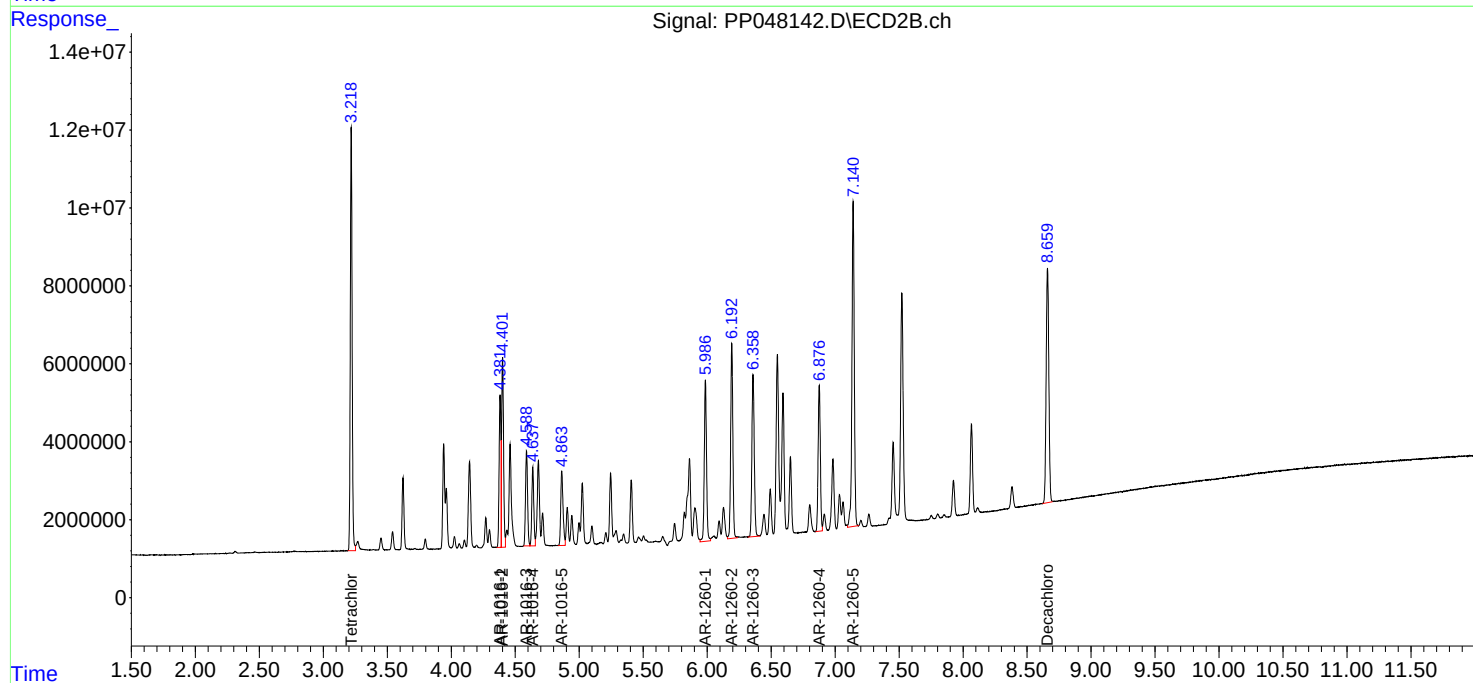
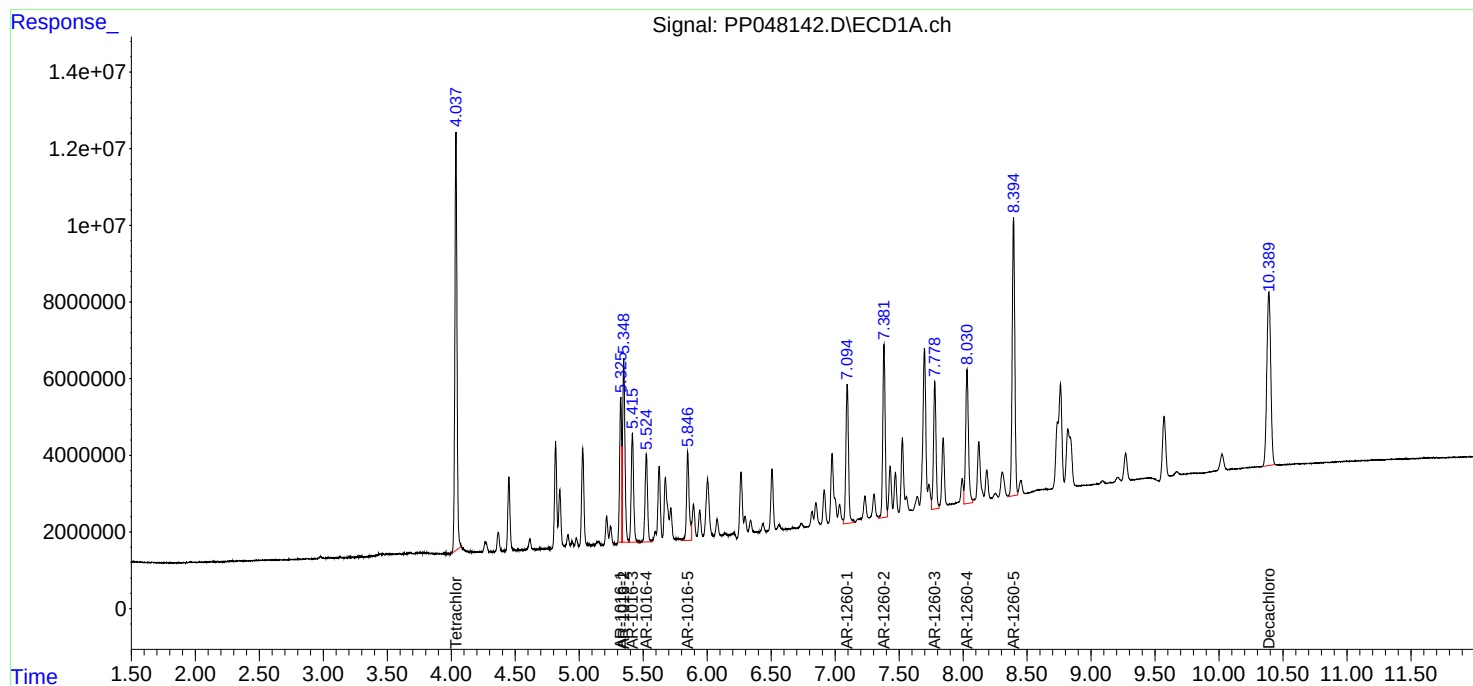
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

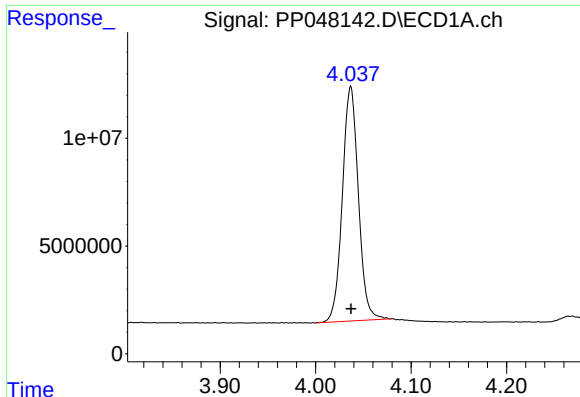
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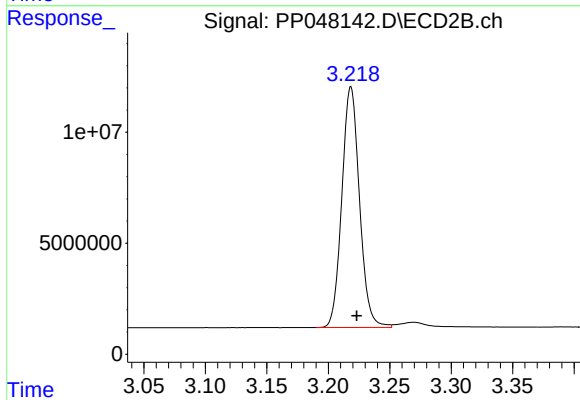
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 126904351
Conc: 54.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

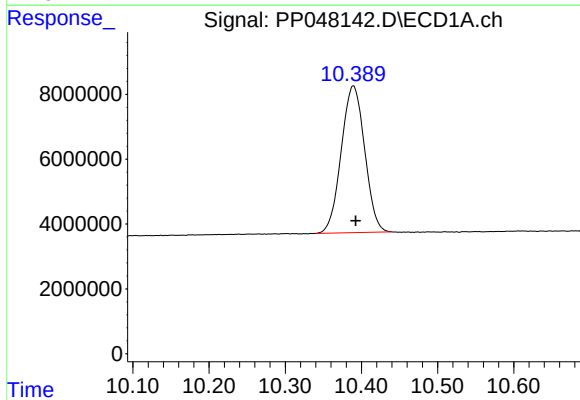
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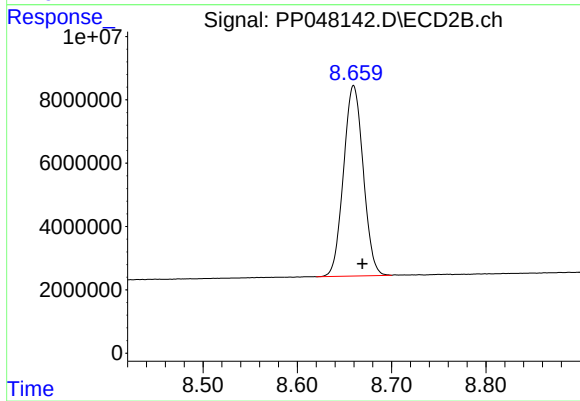
#1 Tetrachloro-m-xylene

R.T.: 3.218 min
Delta R.T.: -0.005 min
Response: 108377911
Conc: 54.99 ng/ml



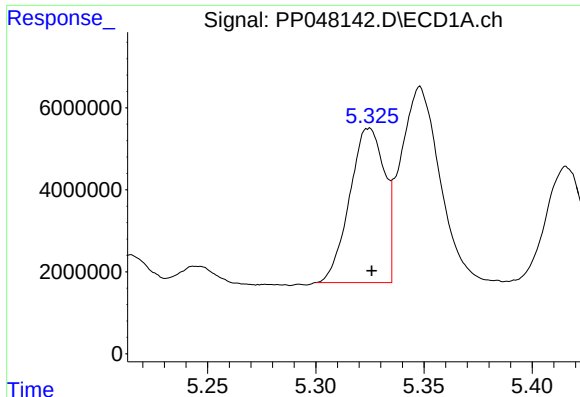
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.003 min
Response: 96838269
Conc: 49.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: -0.009 min
Response: 87207543
Conc: 53.95 ng/ml



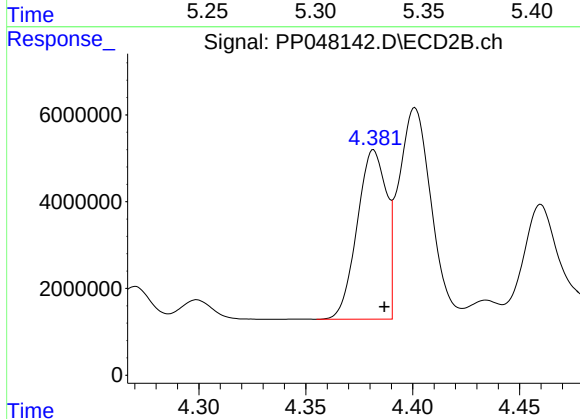
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.001 min
Response: 42209045
Conc: 500.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

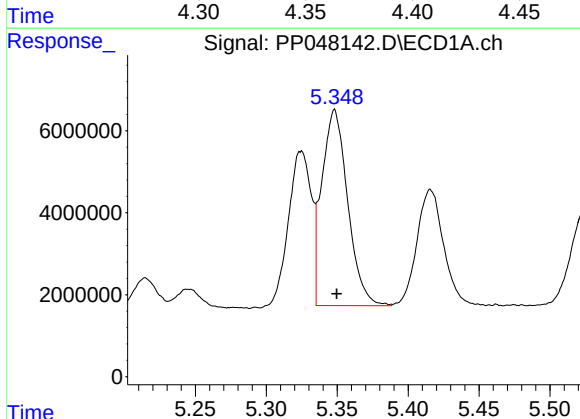
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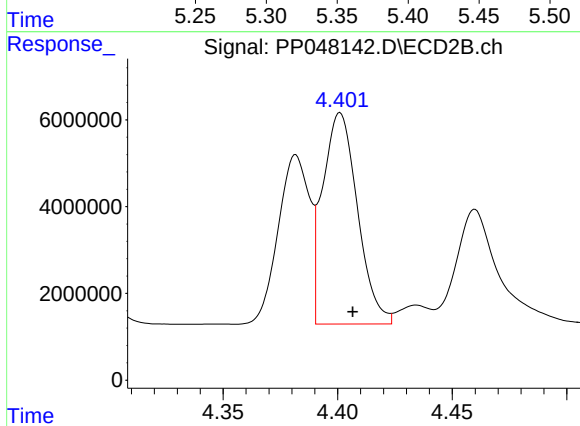
#3 AR-1016-1

R.T.: 4.382 min
Delta R.T.: -0.005 min
Response: 37143256
Conc: 552.26 ng/ml



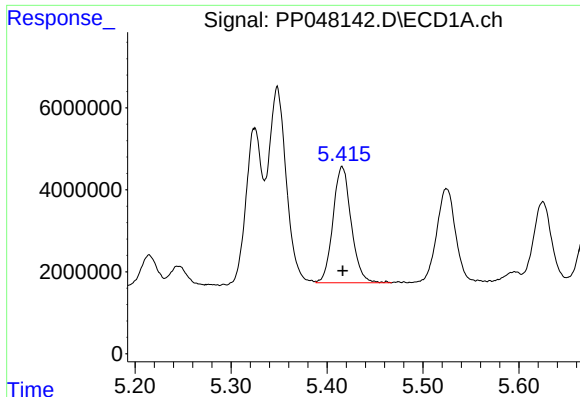
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.001 min
Response: 60666115
Conc: 512.75 ng/ml



#4 AR-1016-2

R.T.: 4.401 min
Delta R.T.: -0.005 min
Response: 51524212
Conc: 553.25 ng/ml



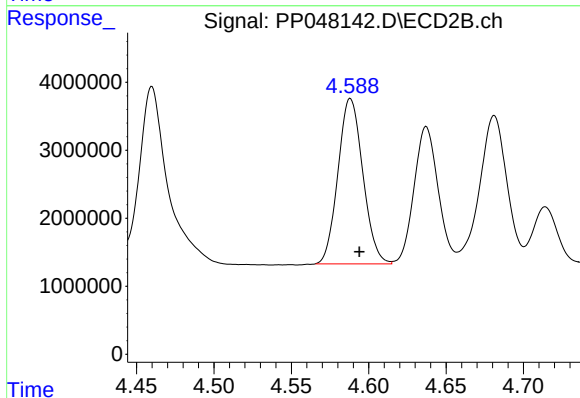
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 37232419
Conc: 550.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

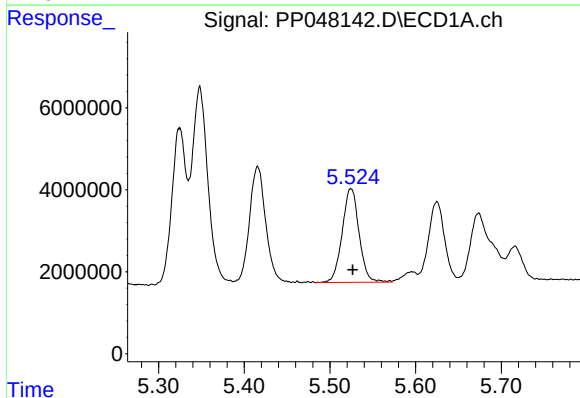
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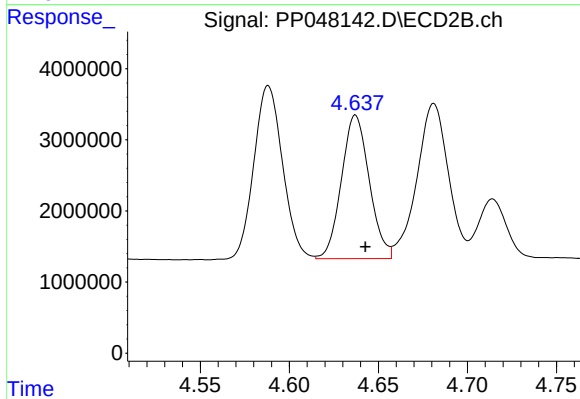
#5 AR-1016-3

R.T.: 4.588 min
Delta R.T.: -0.006 min
Response: 27195447
Conc: 530.88 ng/ml



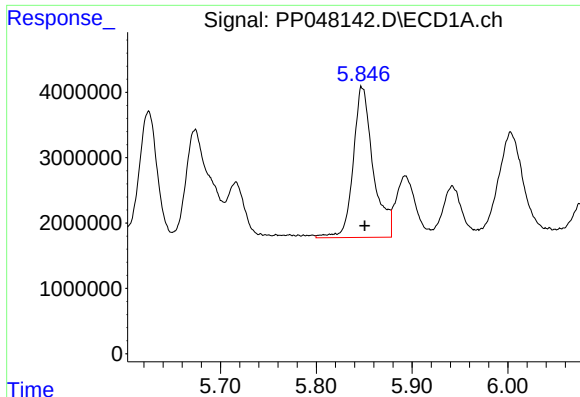
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 31373550
Conc: 508.97 ng/ml



#6 AR-1016-4

R.T.: 4.637 min
Delta R.T.: -0.006 min
Response: 21951689
Conc: 576.15 ng/ml



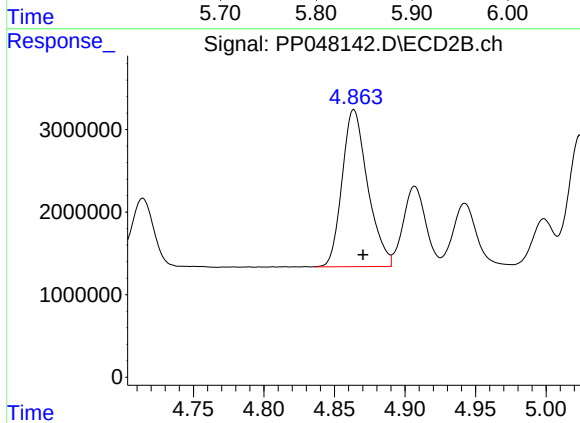
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 33248601
Conc: 590.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

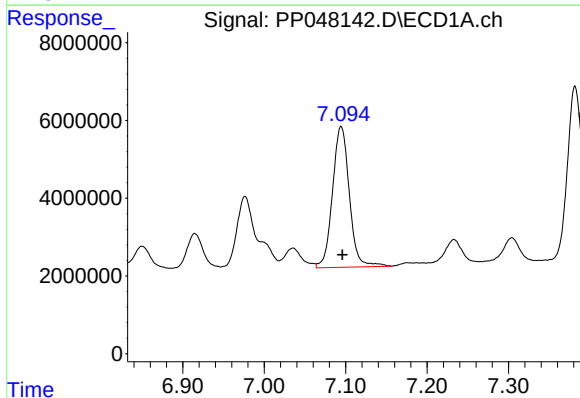
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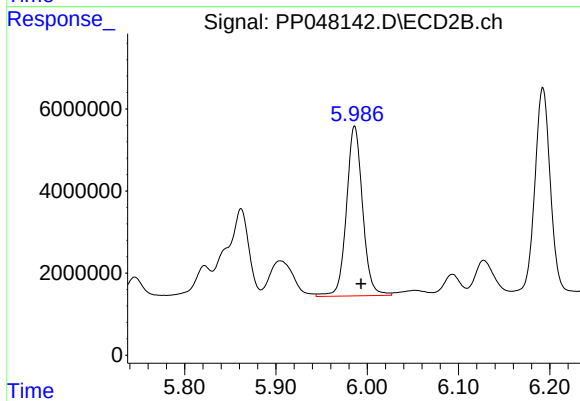
#7 AR-1016-5

R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 24047922
Conc: 503.67 ng/ml m



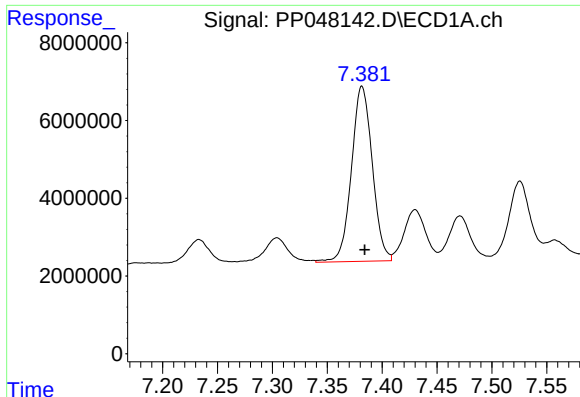
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 51973357
Conc: 556.84 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: -0.007 min
Response: 50855858
Conc: 594.09 ng/ml



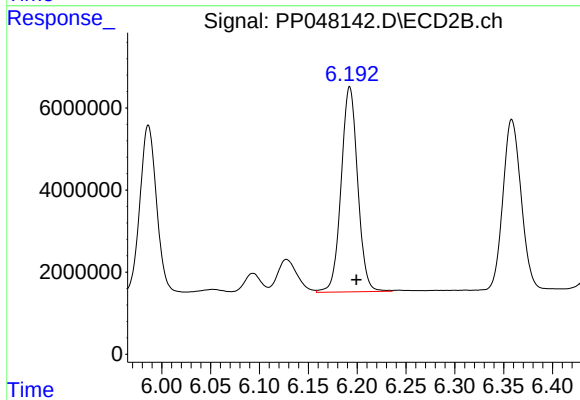
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 59535557
Conc: 532.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

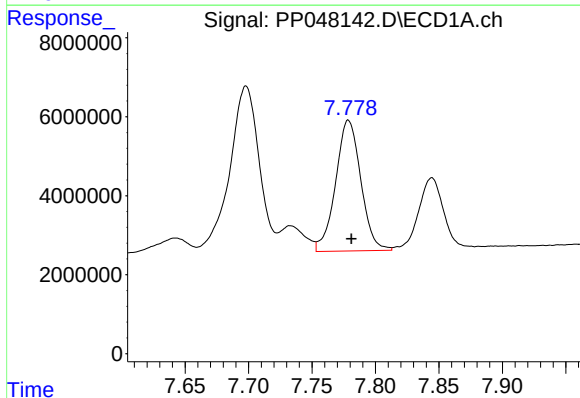
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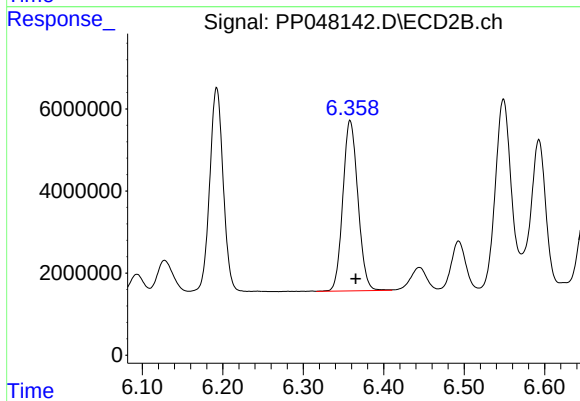
#32 AR-1260-2

R.T.: 6.192 min
Delta R.T.: -0.007 min
Response: 58797333
Conc: 570.42 ng/ml



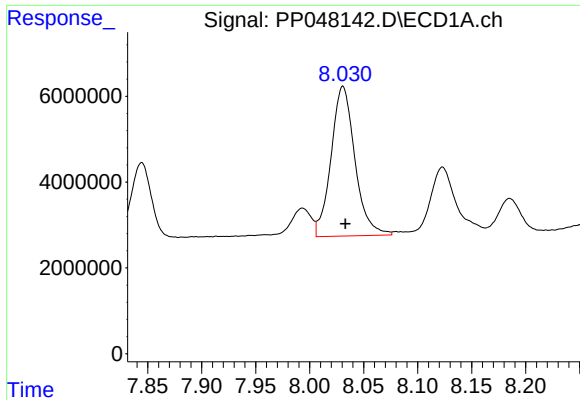
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 45807886
Conc: 534.78 ng/ml



#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: -0.007 min
Response: 53996879
Conc: 545.30 ng/ml



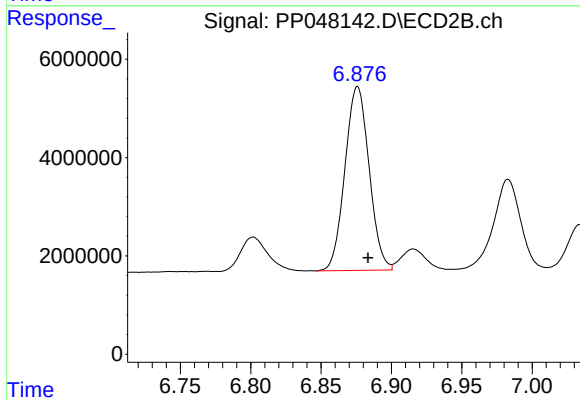
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 53690456
Conc: 517.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

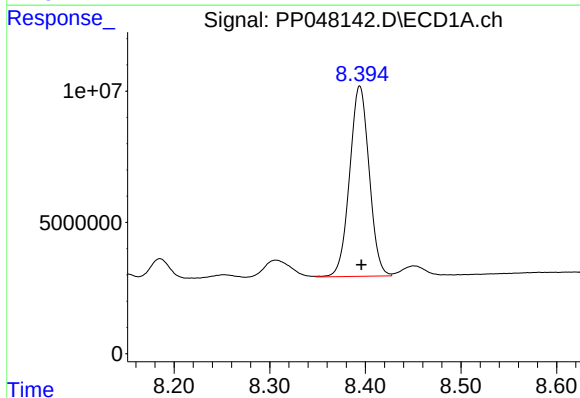
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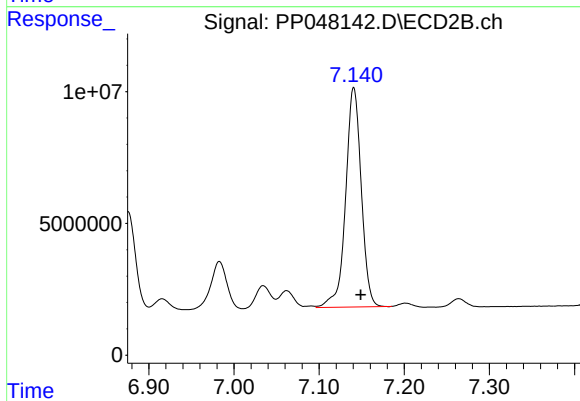
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.007 min
Response: 44779412
Conc: 537.89 ng/ml



#35 AR-1260-5

R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 103168823
Conc: 499.95 ng/ml



#35 AR-1260-5

R.T.: 7.141 min
Delta R.T.: -0.008 min
Response: 106127179
Conc: 534.88 ng/ml