

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062123\
 Data File : PP058595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 16:36
 Operator : YP\AJ
 Sample : 03352-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BU-3-062023MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2023
 Supervised By :Ankita Jodhani 06/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 21:33:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 05:48:37 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...	4.459	3.669	46065670	29651505	18.447	18.179
2) SA Decachlor...	10.276	8.726	26736436	24488020	20.215	20.105
Target Compounds						
3) L1 AR-1016-1	5.635	4.768	34191679	24002072	478.987	476.895
4) L1 AR-1016-2	5.658	4.787	49495337	36516100	480.004	515.843
5) L1 AR-1016-3	5.721	4.965	30158089	19054877	470.150	505.885
6) L1 AR-1016-4	5.818	5.009	25822967	14009102	504.276	421.213
7) L1 AR-1016-5	6.112	5.223	34271673	23893330	648.907	587.380m
31) L7 AR-1260-1	7.246	6.263	43128711	39361463	493.859	509.317
32) L7 AR-1260-2	7.503	6.451	59343126	44327579	614.414	501.254
33) L7 AR-1260-3	7.864	6.606	30602598	42046121	500.761	498.660
34) L7 AR-1260-4	8.090	7.081	37898123	31268953	511.247	518.662
35) L7 AR-1260-5	8.415	7.323	69570670	64971255	534.061	507.870

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

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Sample : 03352-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

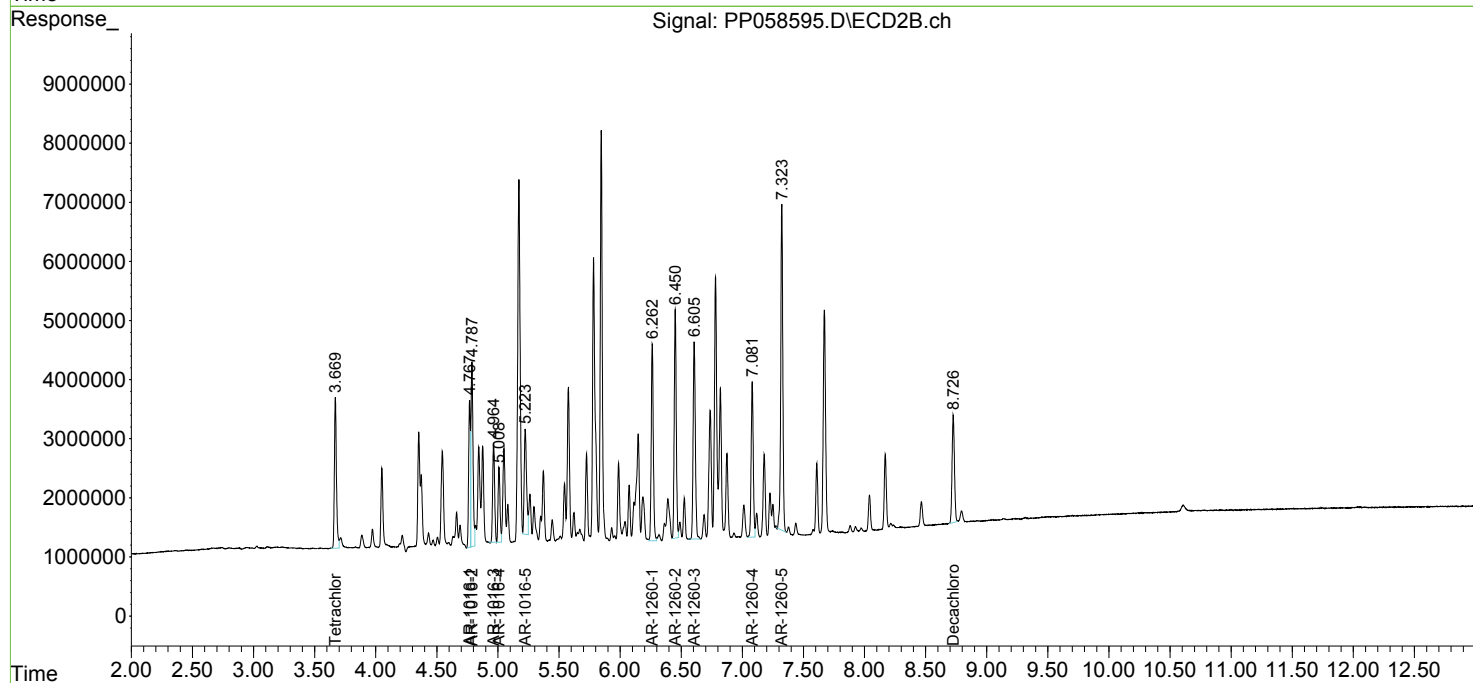
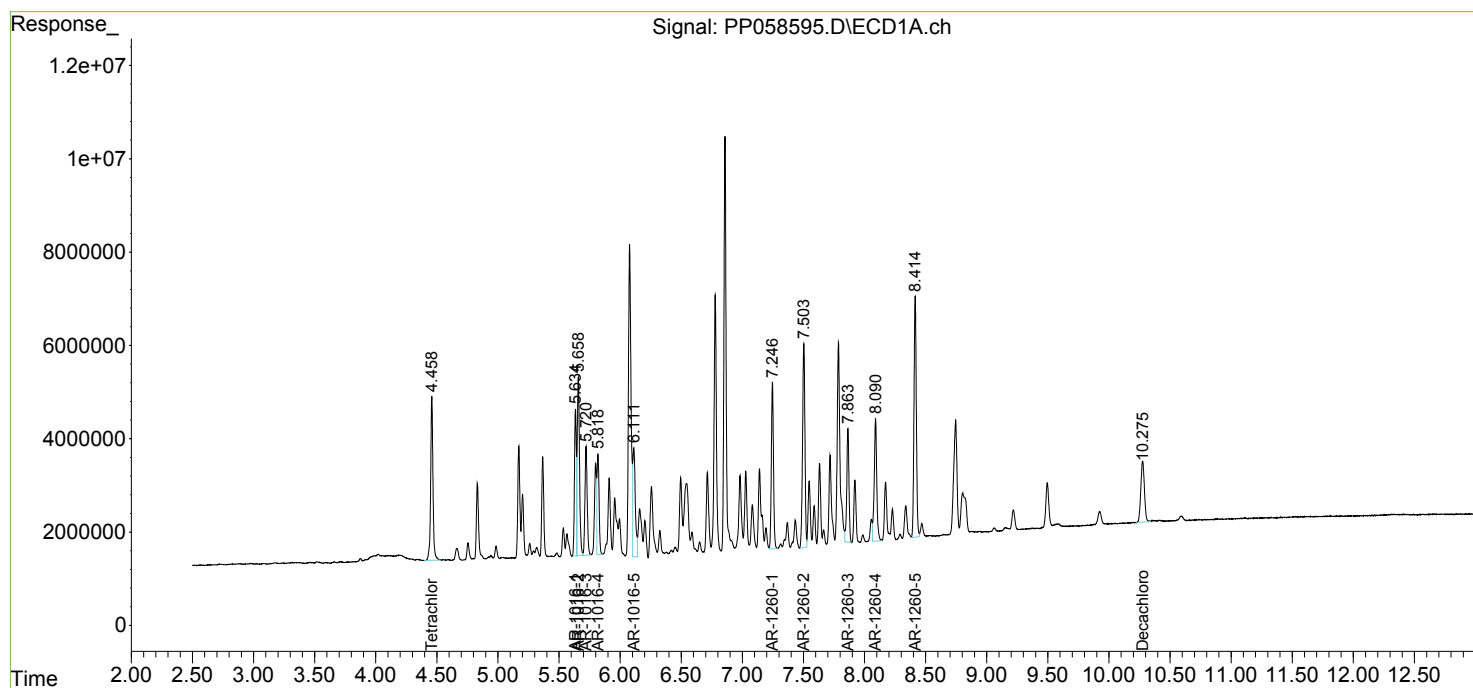
Instrument :
ECD_P
ClientSampleId :
BU-3-062023MS

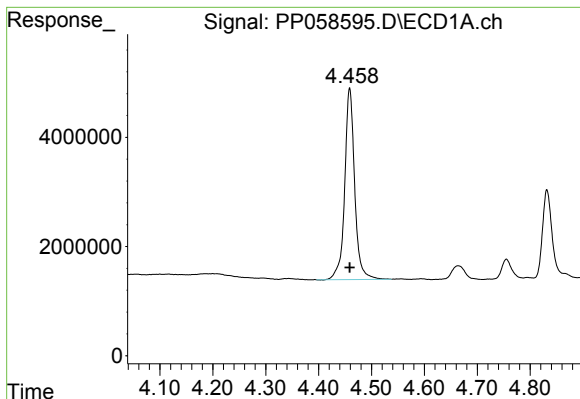
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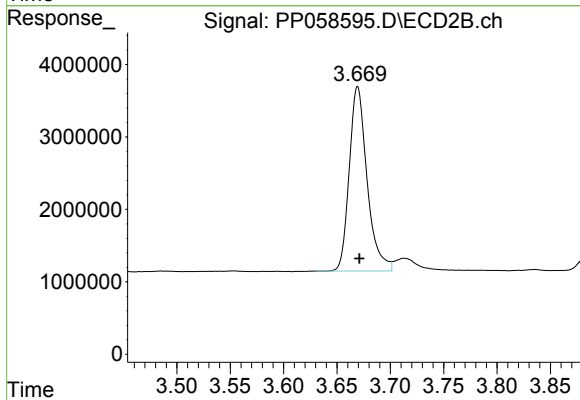
#1 Tetrachloro-m-xylene

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 46065670
Conc: 18.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-3-062023MS

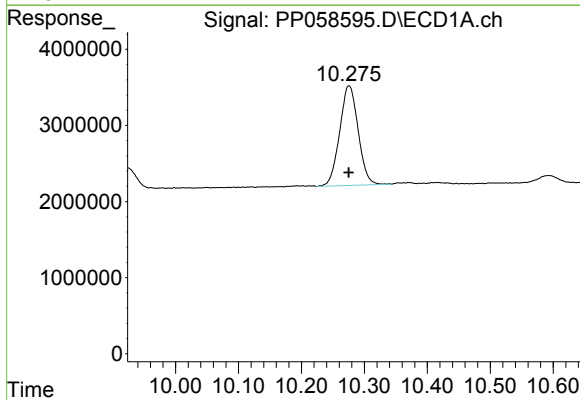
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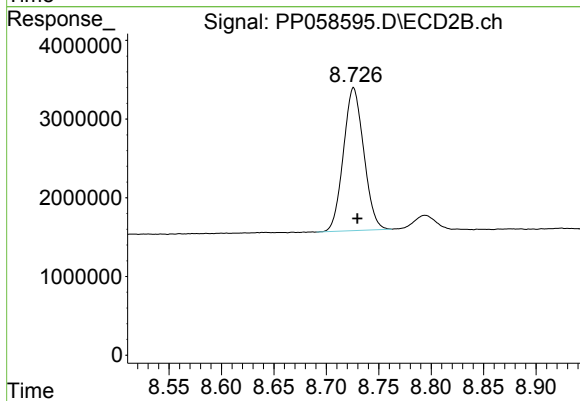
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: -0.002 min
Response: 29651505
Conc: 18.18 ng/ml



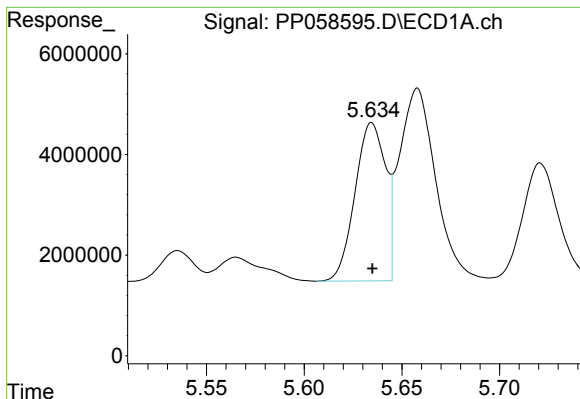
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: 0.000 min
Response: 26736436
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.004 min
Response: 24488020
Conc: 20.10 ng/ml



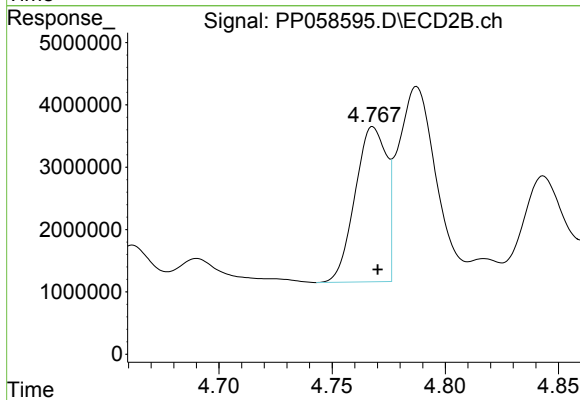
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 34191679
Conc: 478.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-3-062023MS

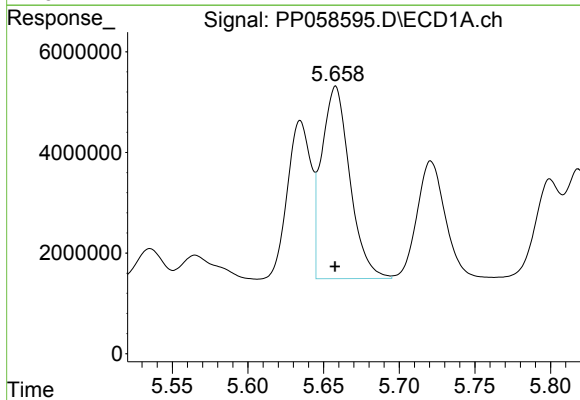
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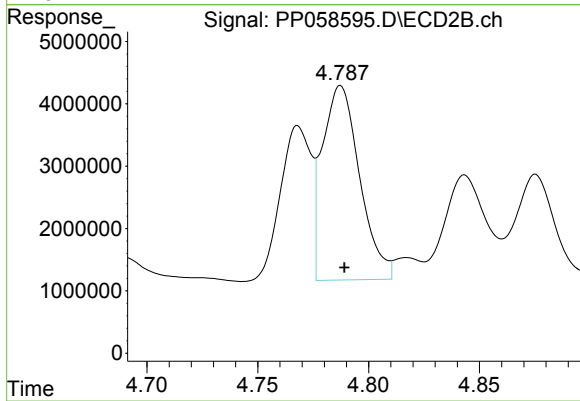
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 24002072
Conc: 476.89 ng/ml



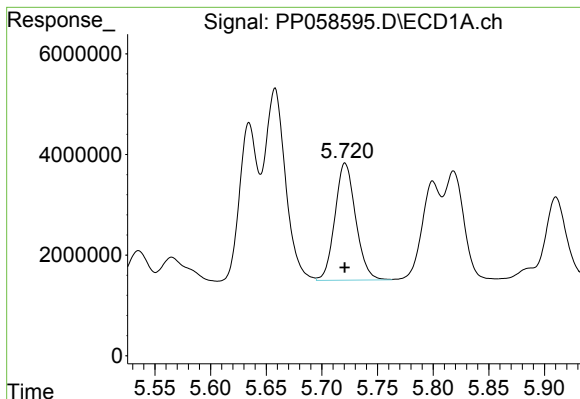
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 49495337
Conc: 480.00 ng/ml



#4 AR-1016-2

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 36516100
Conc: 515.84 ng/ml



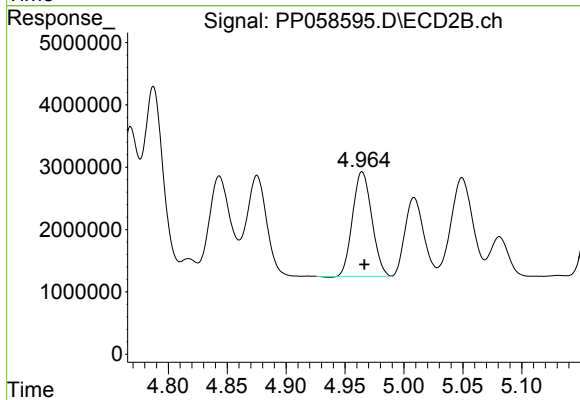
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 30158089
Conc: 470.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-3-062023MS

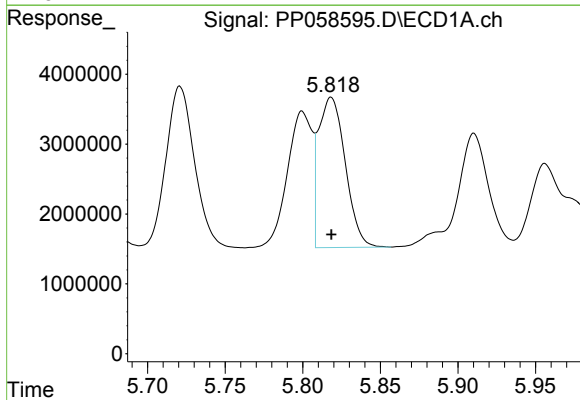
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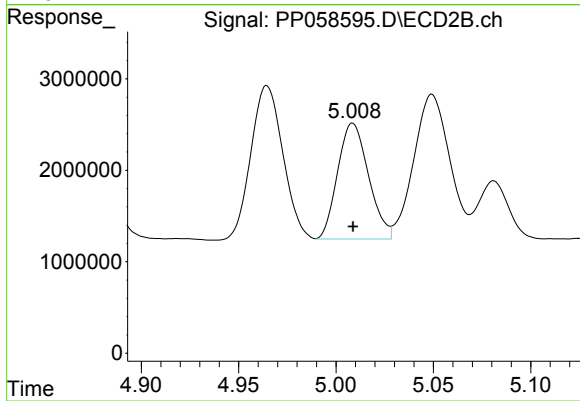
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 19054877
Conc: 505.88 ng/ml



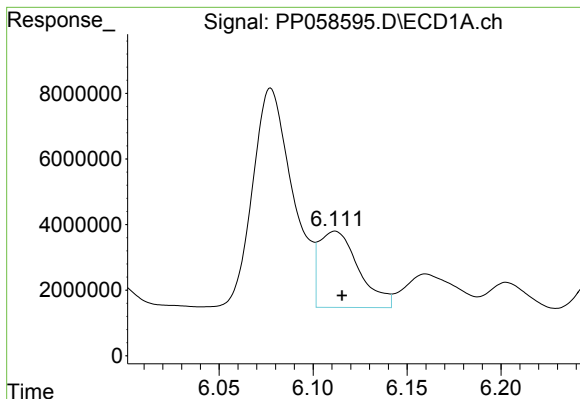
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 25822967
Conc: 504.28 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 14009102
Conc: 421.21 ng/ml



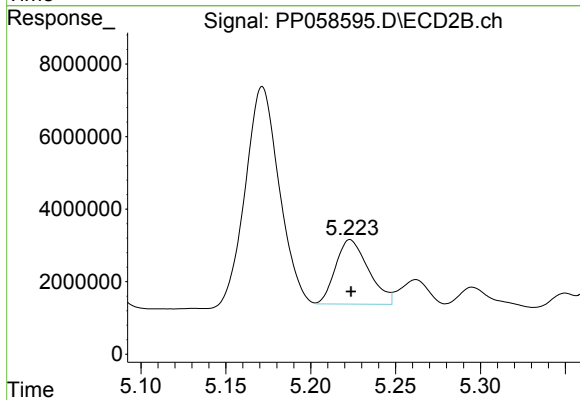
#7 AR-1016-5

R.T.: 6.112 min
Delta R.T.: -0.004 min
Response: 34271673
Conc: 648.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-3-062023MS

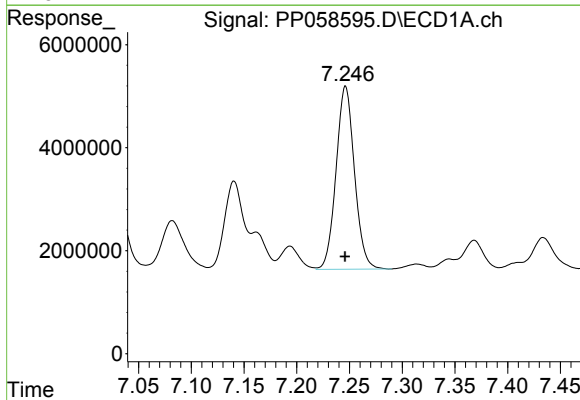
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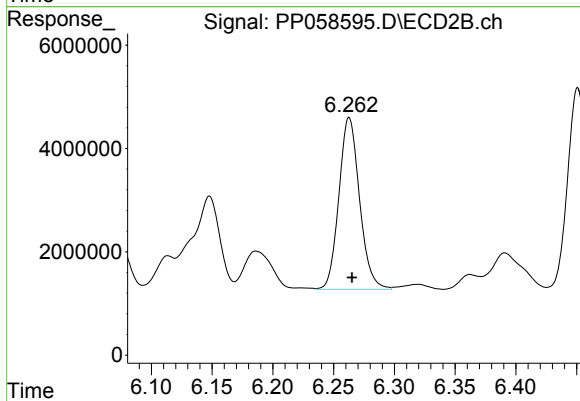
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 23893330
Conc: 587.38 ng/ml m



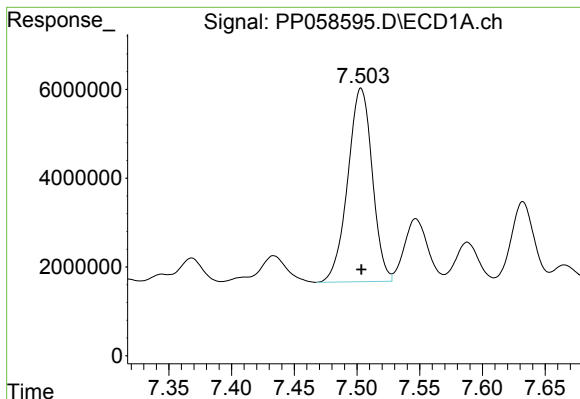
#31 AR-1260-1

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 43128711
Conc: 493.86 ng/ml



#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 39361463
Conc: 509.32 ng/ml



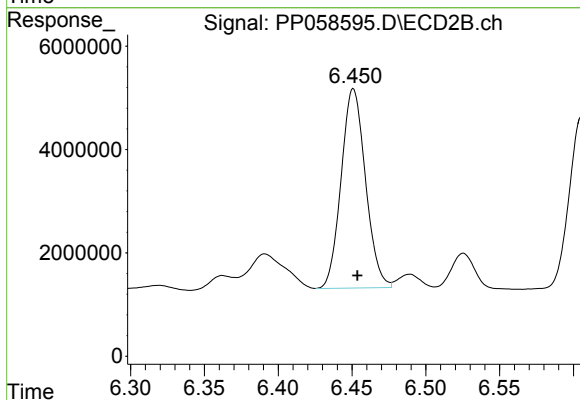
#32 AR-1260-2

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 59343126
Conc: 614.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-3-062023MS

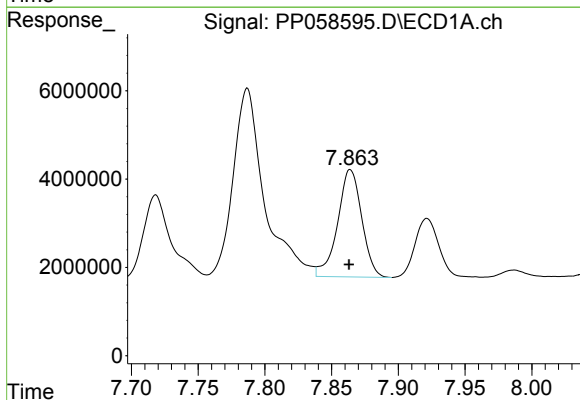
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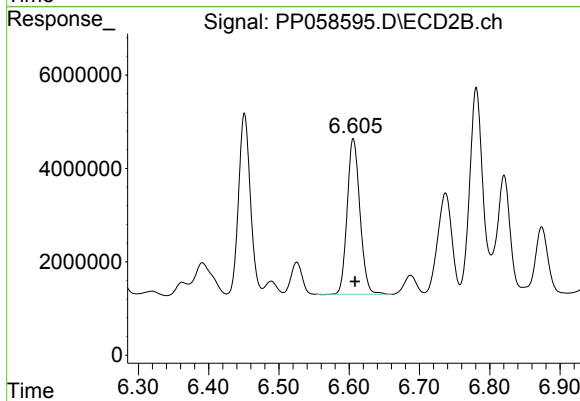
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.003 min
Response: 44327579
Conc: 501.25 ng/ml



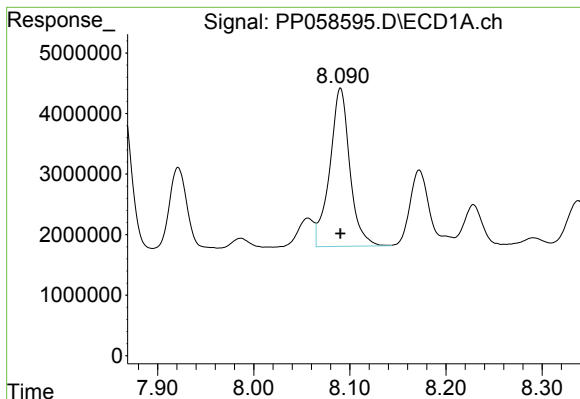
#33 AR-1260-3

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 30602598
Conc: 500.76 ng/ml



#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 42046121
Conc: 498.66 ng/ml



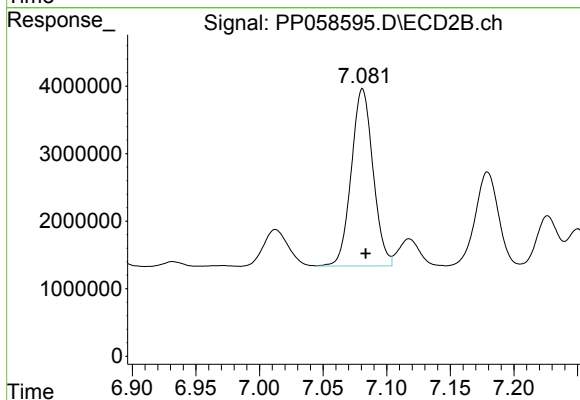
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 37898123
Conc: 511.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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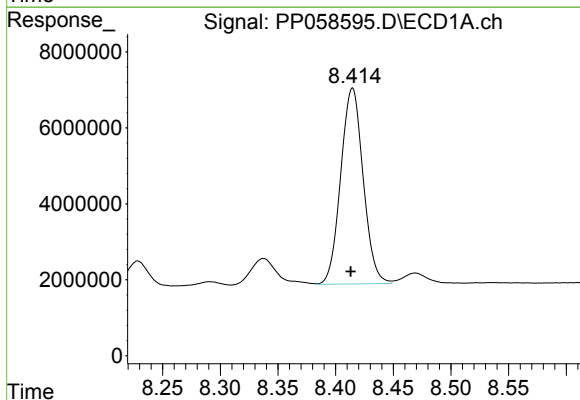
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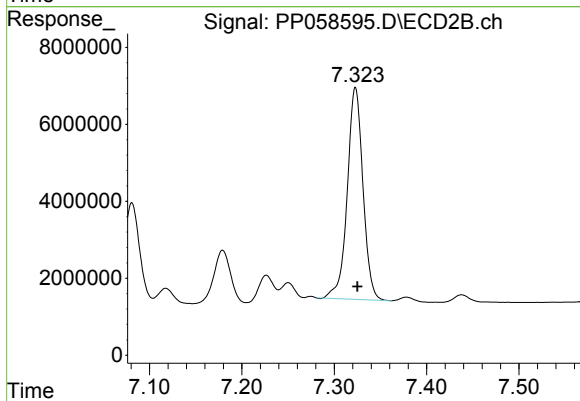
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 31268953
Conc: 518.66 ng/ml



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: 0.002 min
Response: 69570670
Conc: 534.06 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 64971255
Conc: 507.87 ng/ml