

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062122\
 Data File : PP048970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 17:41
 Operator : YP\AJ
 Sample : PB145720BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145720BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 18:25:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.033	3.199	51934011	47757120	21.674m	25.091
2) SA Decachlor...	10.380	8.600	44066305	31695161	23.120	25.883
Target Compounds						
3) L1 AR-1016-1	5.321	4.352	37874296	36705878	440.214	529.827m
4) L1 AR-1016-2	5.345	4.372	54658999	49160029	448.945	518.303
5) L1 AR-1016-3	5.412	4.558	33532096	26773993	442.408	514.768
6) L1 AR-1016-4	5.521	4.606	27853715	21100631	442.791	524.213
7) L1 AR-1016-5	5.845	4.832	26838358	27173416	434.732	532.828
31) L7 AR-1260-1	7.091	5.947	47272198	44771302	453.686	530.584
32) L7 AR-1260-2	7.378	6.154	55381019	52610909	454.814	513.632
33) L7 AR-1260-3	7.775	6.318	36821245	49071175	434.931	506.348
34) L7 AR-1260-4	8.027	6.833	46113784	34416634	445.707	486.265
35) L7 AR-1260-5	8.390	7.098	84962288	77130177	434.018	480.287

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

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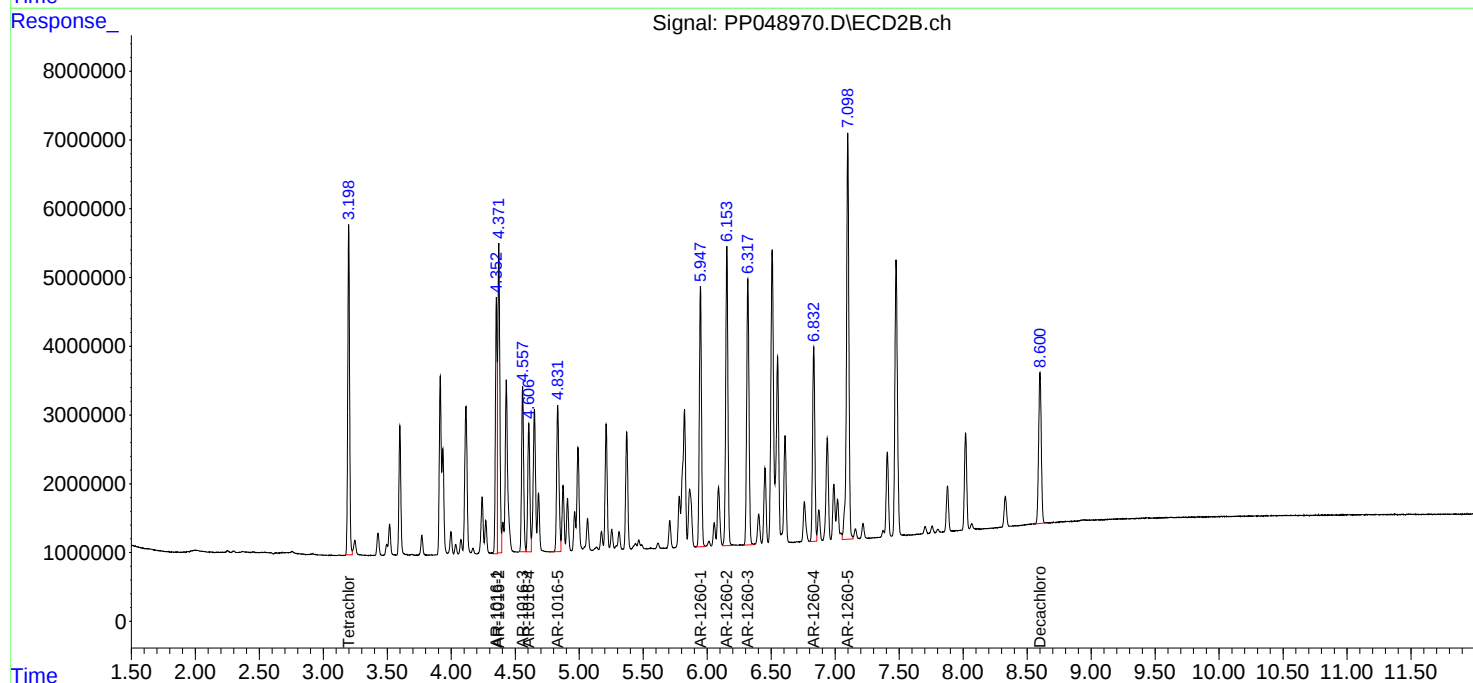
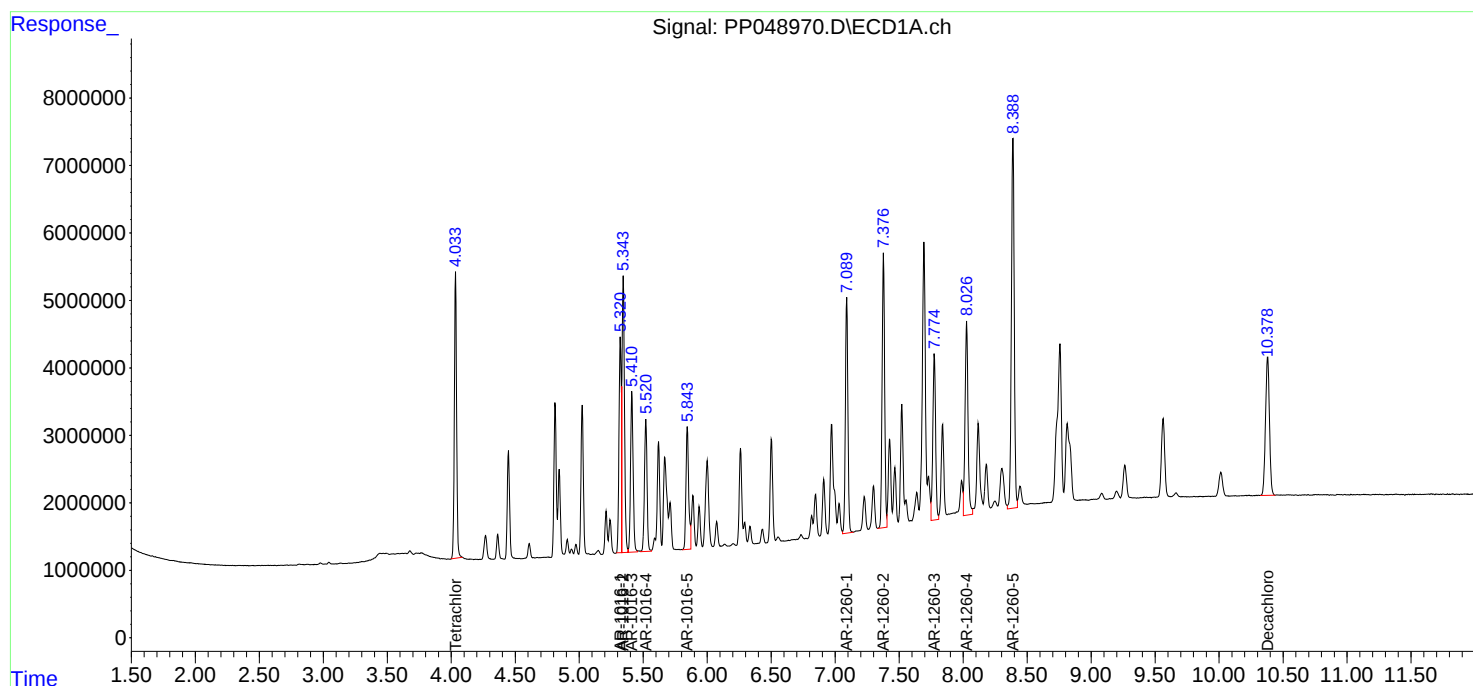
Instrument :
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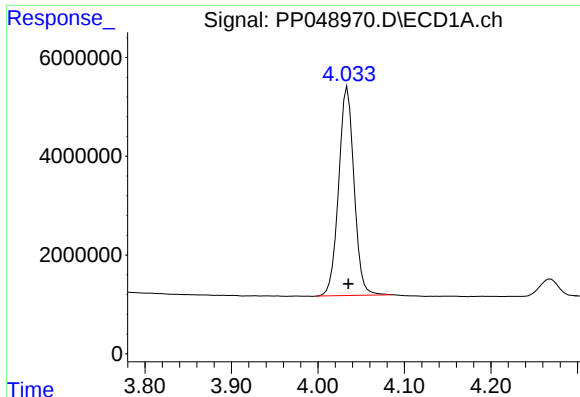
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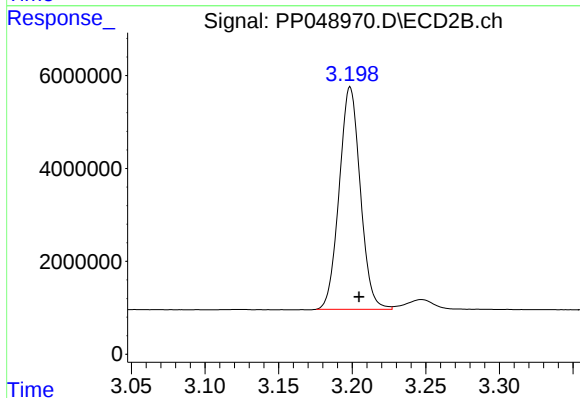
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 51934011
Conc: 21.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145720BS

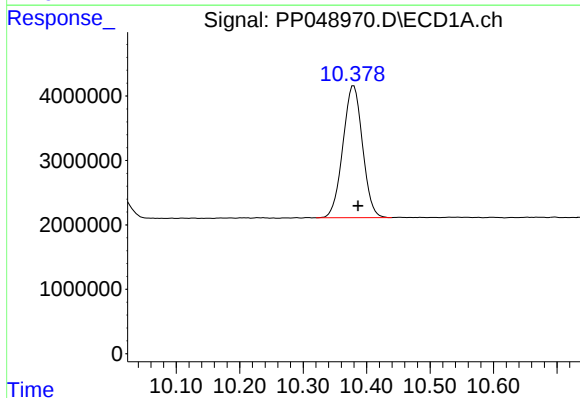
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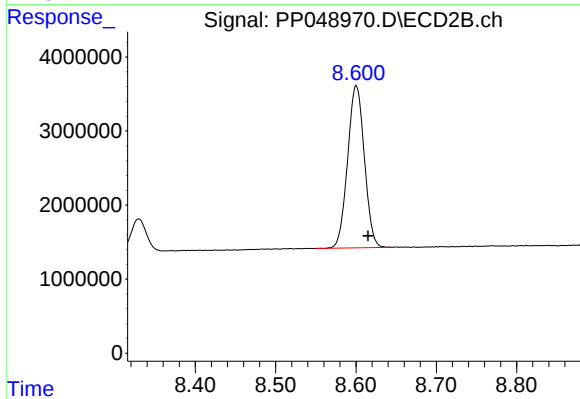
#1 Tetrachloro-m-xylene

R.T.: 3.199 min
Delta R.T.: -0.006 min
Response: 47757120
Conc: 25.09 ng/ml



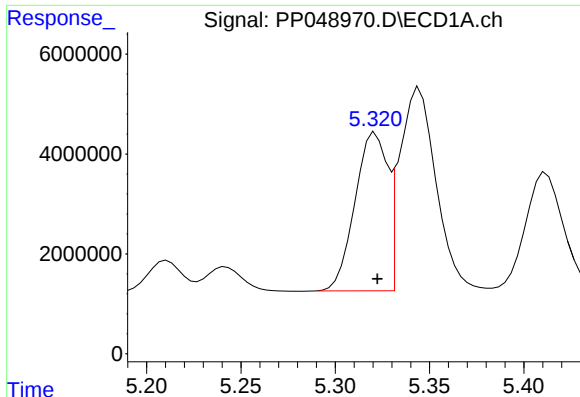
#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.007 min
Response: 44066305
Conc: 23.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: -0.015 min
Response: 31695161
Conc: 25.88 ng/ml



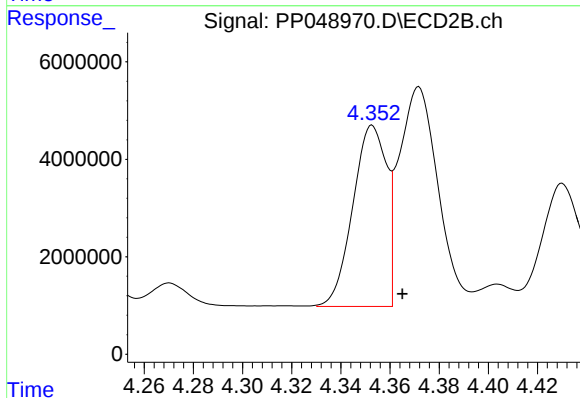
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.001 min
Response: 37874296
Conc: 440.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145720BS

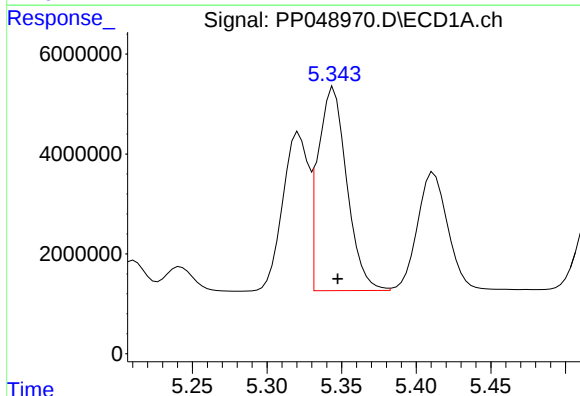
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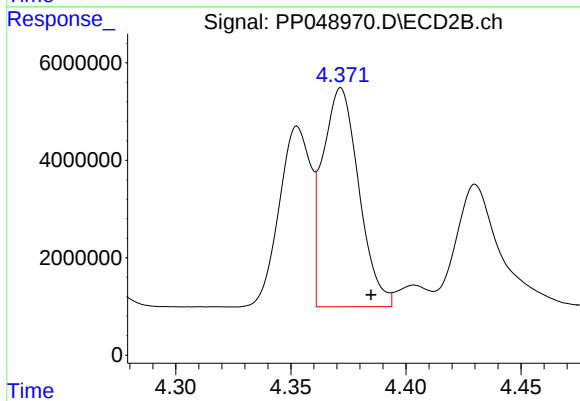
#3 AR-1016-1

R.T.: 4.352 min
Delta R.T.: -0.013 min
Response: 36705878
Conc: 529.83 ng/ml m



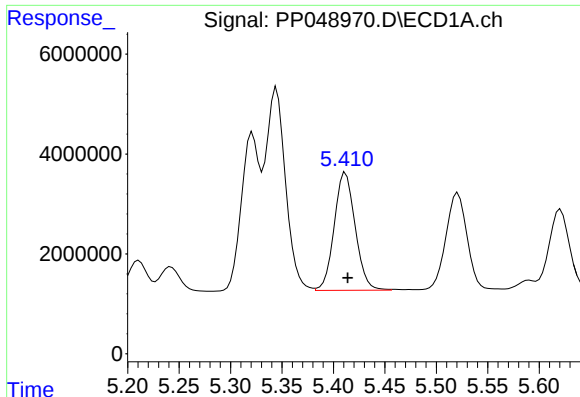
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 54658999
Conc: 448.94 ng/ml



#4 AR-1016-2

R.T.: 4.372 min
Delta R.T.: -0.013 min
Response: 49160029
Conc: 518.30 ng/ml



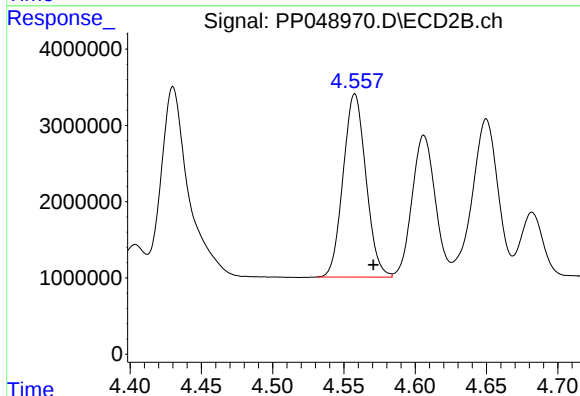
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 33532096
Conc: 442.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145720BS

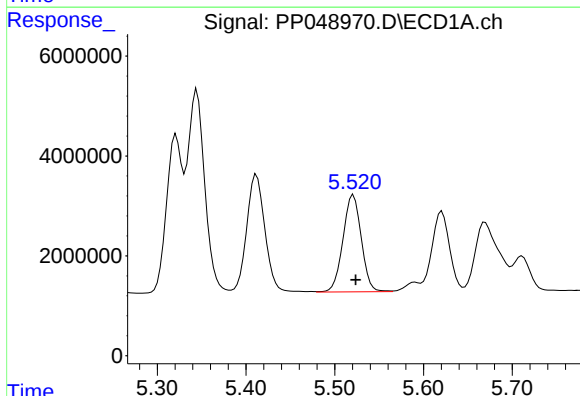
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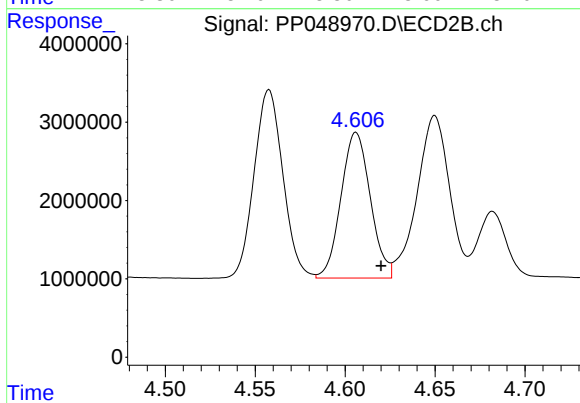
#5 AR-1016-3

R.T.: 4.558 min
Delta R.T.: -0.013 min
Response: 26773993
Conc: 514.77 ng/ml



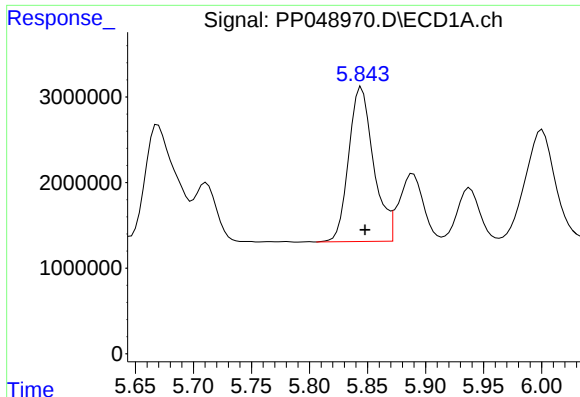
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 27853715
Conc: 442.79 ng/ml



#6 AR-1016-4

R.T.: 4.606 min
Delta R.T.: -0.014 min
Response: 21100631
Conc: 524.21 ng/ml



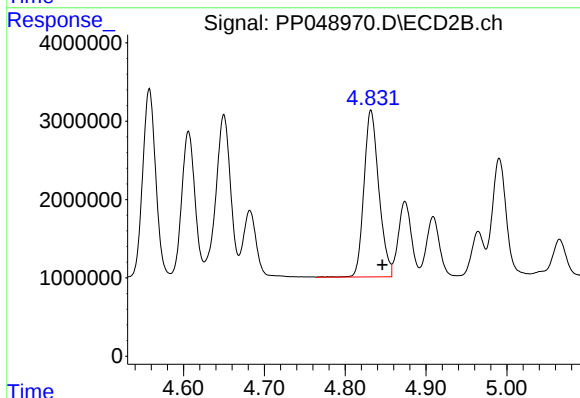
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 26838358
Conc: 434.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145720BS

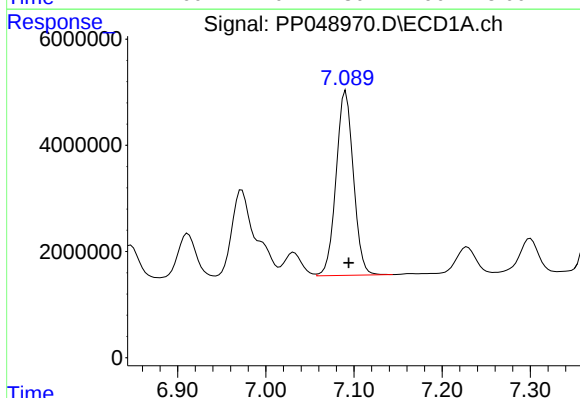
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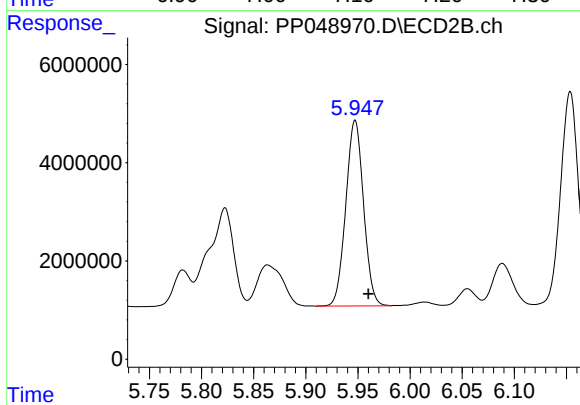
#7 AR-1016-5

R.T.: 4.832 min
Delta R.T.: -0.014 min
Response: 27173416
Conc: 532.83 ng/ml



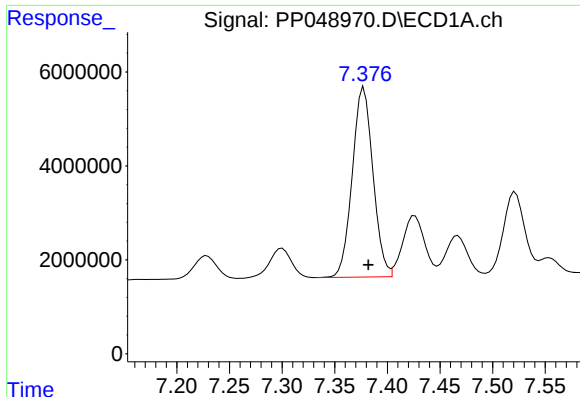
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 47272198
Conc: 453.69 ng/ml



#31 AR-1260-1

R.T.: 5.947 min
Delta R.T.: -0.013 min
Response: 44771302
Conc: 530.58 ng/ml



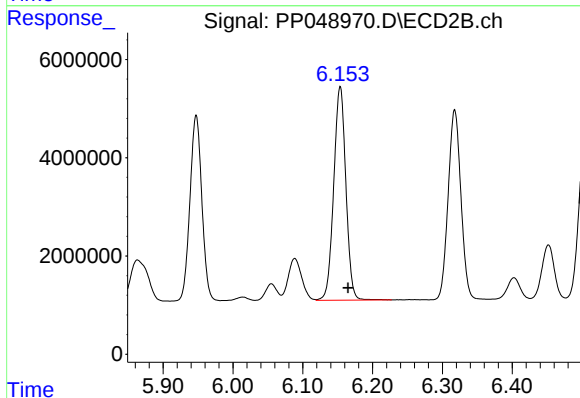
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 55381019
Conc: 454.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145720BS

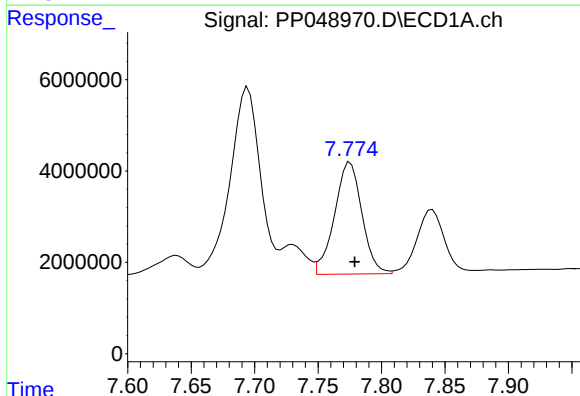
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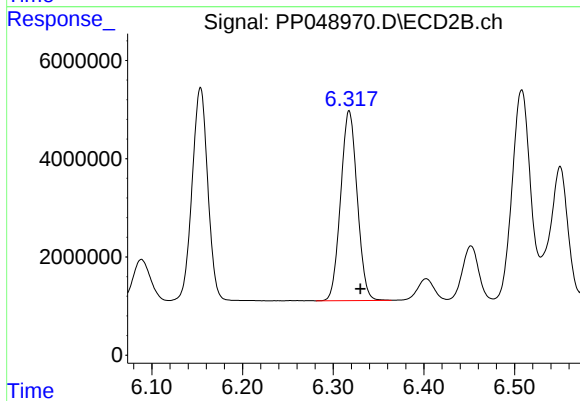
#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: -0.011 min
Response: 52610909
Conc: 513.63 ng/ml



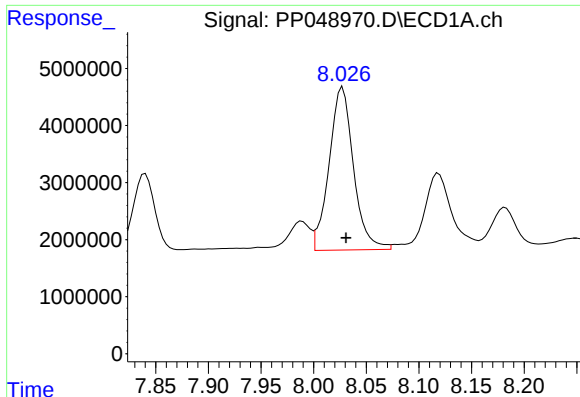
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: -0.004 min
Response: 36821245
Conc: 434.93 ng/ml



#33 AR-1260-3

R.T.: 6.318 min
Delta R.T.: -0.012 min
Response: 49071175
Conc: 506.35 ng/ml



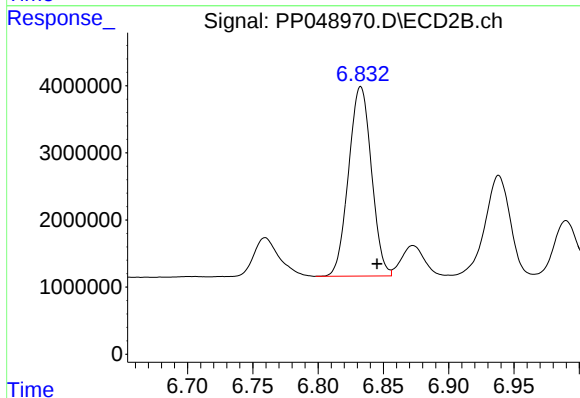
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.003 min
Response: 46113784
Conc: 445.71 ng/ml

Instrument :
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ClientSampleId :
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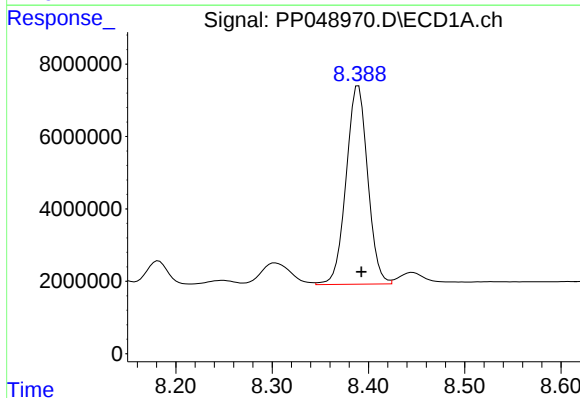
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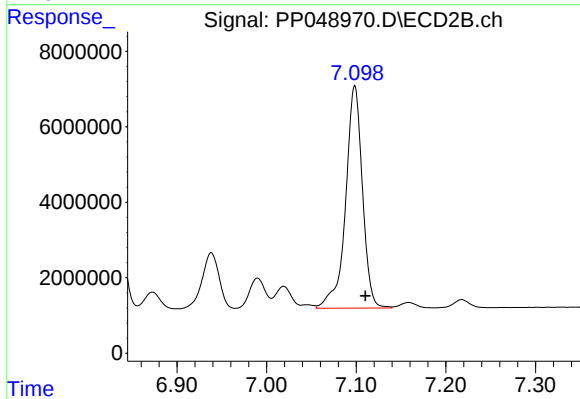
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.012 min
Response: 34416634
Conc: 486.26 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 84962288
Conc: 434.02 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.012 min
Response: 77130177
Conc: 480.29 ng/ml