

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092022\
 Data File : PR056873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 14:12
 Operator : AJ\MA
 Sample : N4703-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETGI-363MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2022
 Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 16:45:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.621	2.891	88277486	31056554	18.373	17.719
2) SA Decachlor...	9.505	8.095	35053237	27078095	17.665	16.275
Target Compounds						
3) L1 AR-1016-1	4.842	3.995	55973158	25155072	446.784	469.431
4) L1 AR-1016-2	4.863	4.012	81166506	37963828	446.449	472.419
5) L1 AR-1016-3	4.928	4.189	47441351	21406246	444.699	493.322
6) L1 AR-1016-4	5.030	4.240	37879132	15264028	437.639	481.564
7) L1 AR-1016-5	5.345	4.454	35483180	20407556	467.752	483.496
31) L7 AR-1260-1	6.557	5.534	53303893	35270108	479.651	430.028
32) L7 AR-1260-2	6.840	5.738	73104166	47189564	549.824	463.250
33) L7 AR-1260-3	7.230	5.894	43598474	41203808	444.361	435.318
34) L7 AR-1260-4	7.472	6.396	50650045	30480118	467.547	379.838
35) L7 AR-1260-5	7.812	6.660	98192424	73984391	468.256	386.947m

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

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Acq On : 20 Sep 2022 14:12
Operator : AJ\MA
Sample : N4703-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

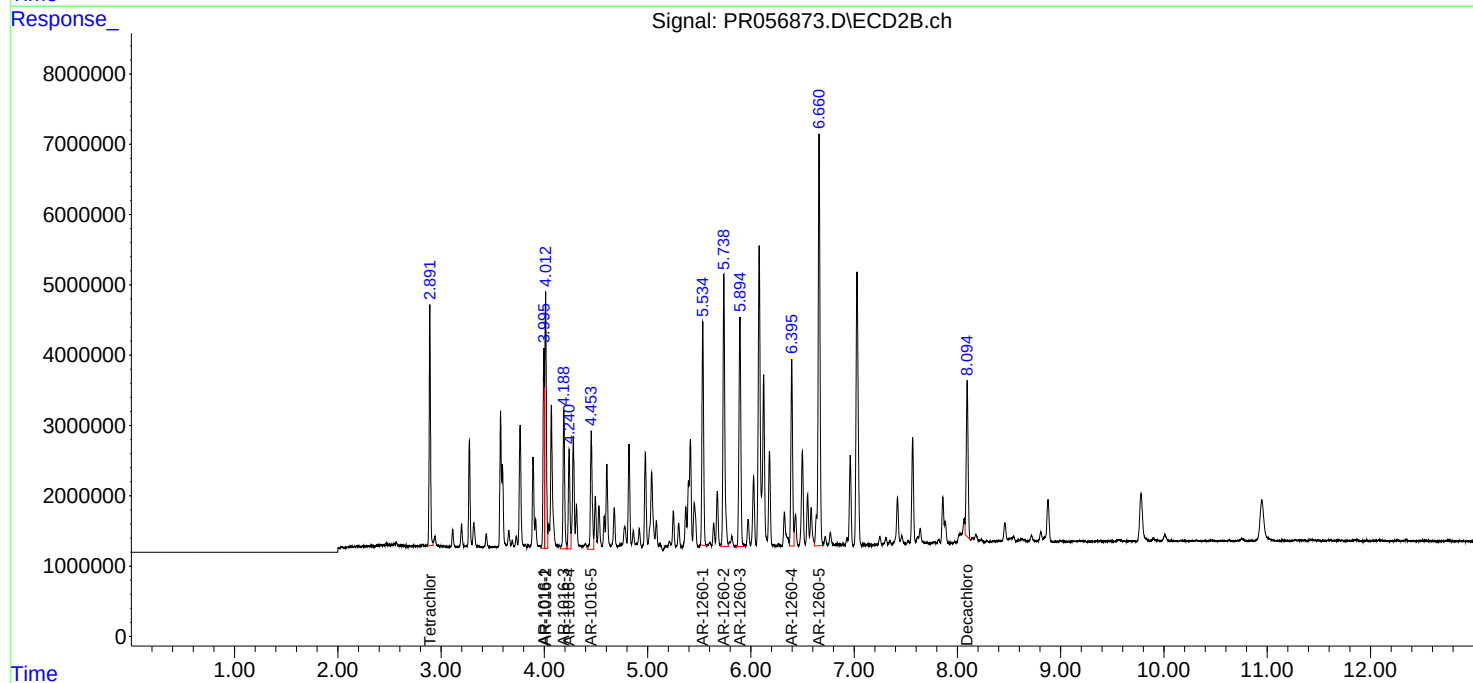
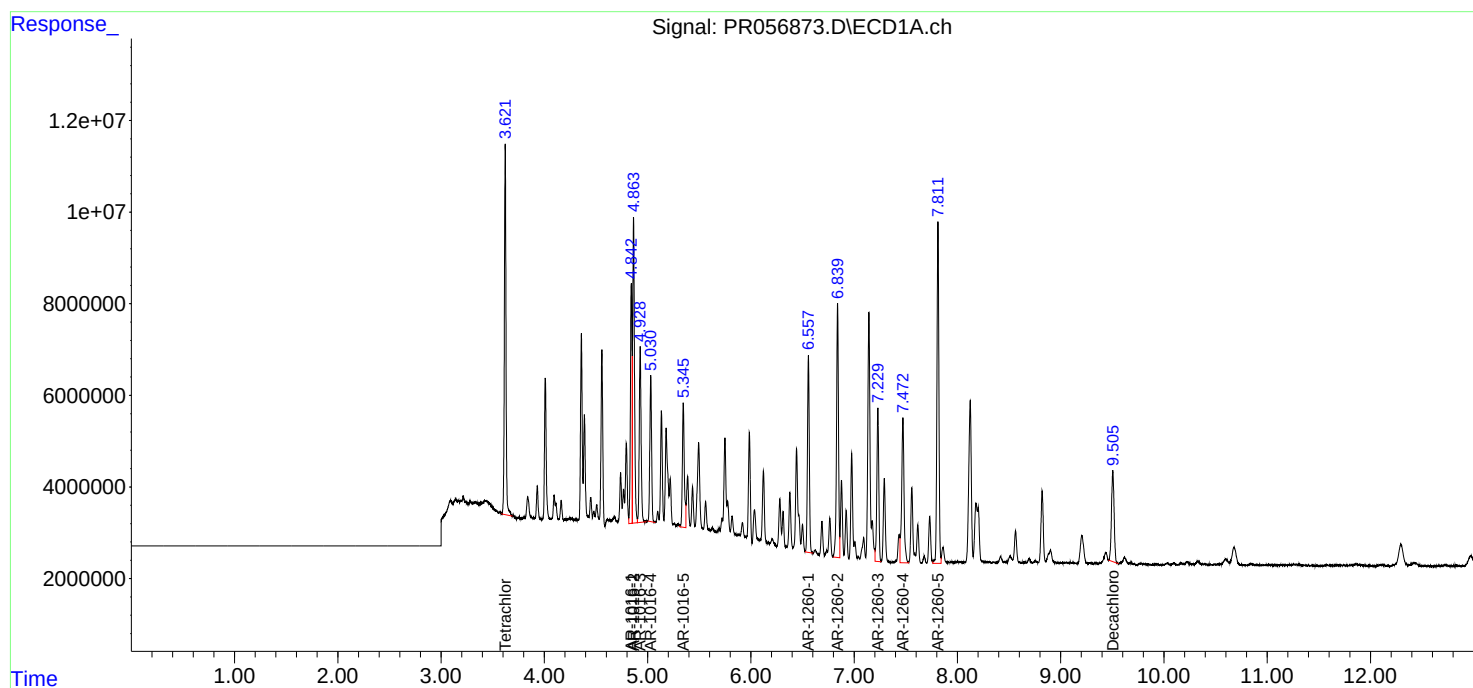
Instrument :
ECD_R
ClientSampleId :
ETGI-363MS

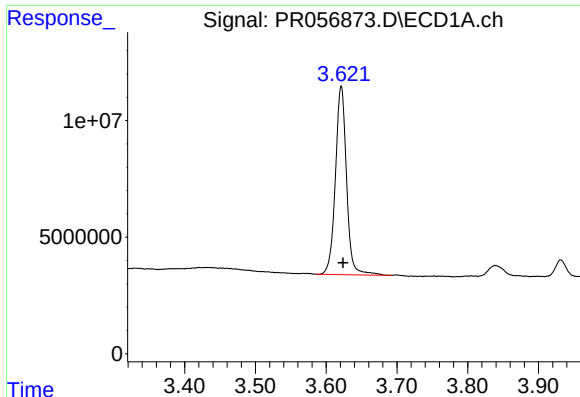
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 16:45:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
Response 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





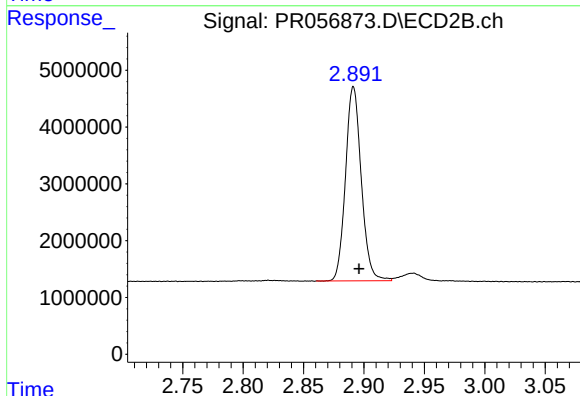
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 88277486
Conc: 18.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MS

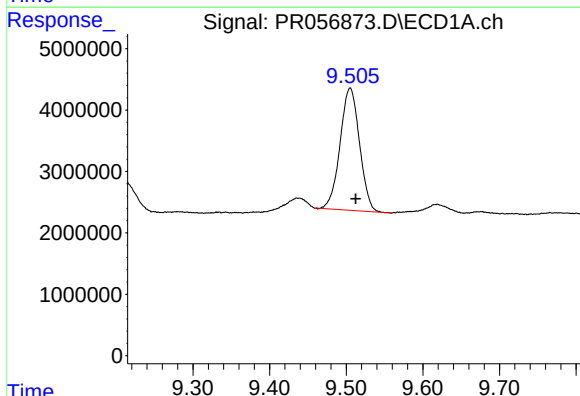
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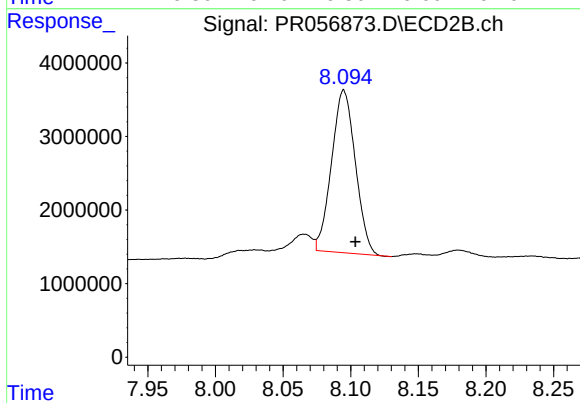
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 31056554
Conc: 17.72 ng/ml



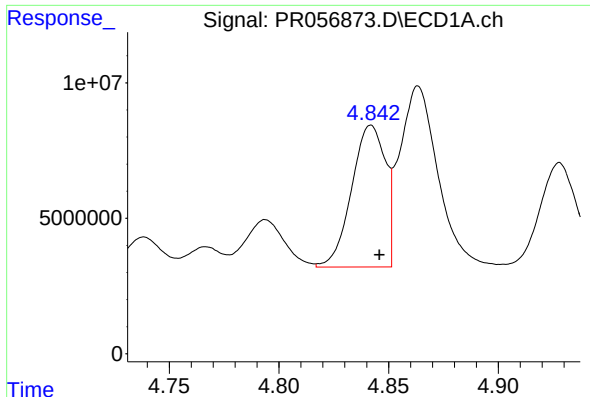
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.007 min
Response: 35053237
Conc: 17.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.009 min
Response: 27078095
Conc: 16.28 ng/ml



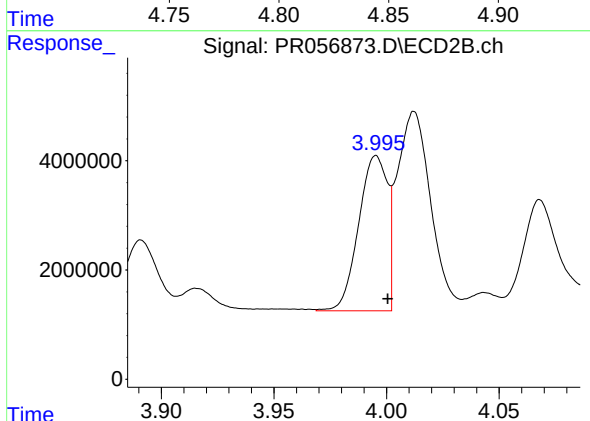
#3 AR-1016-1

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 55973158
Conc: 446.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MS

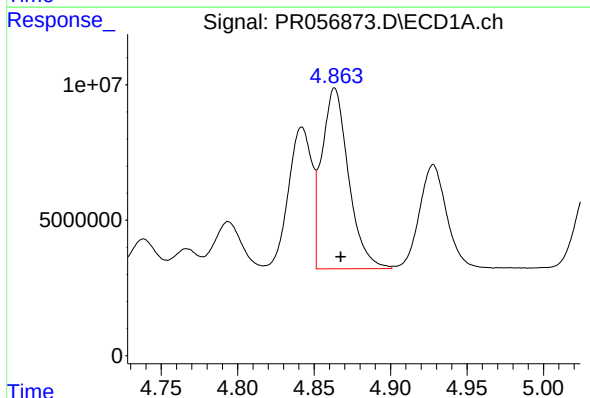
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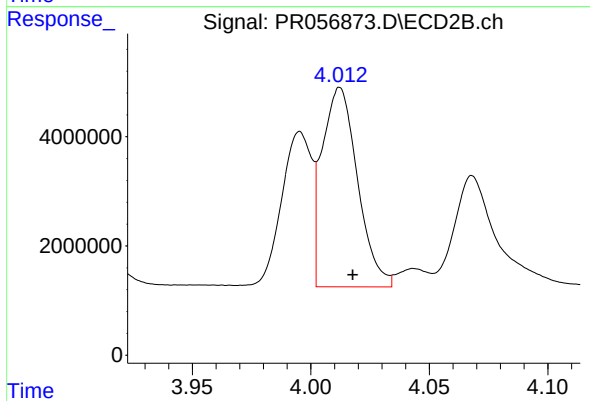
#3 AR-1016-1

R.T.: 3.995 min
Delta R.T.: -0.005 min
Response: 25155072
Conc: 469.43 ng/ml



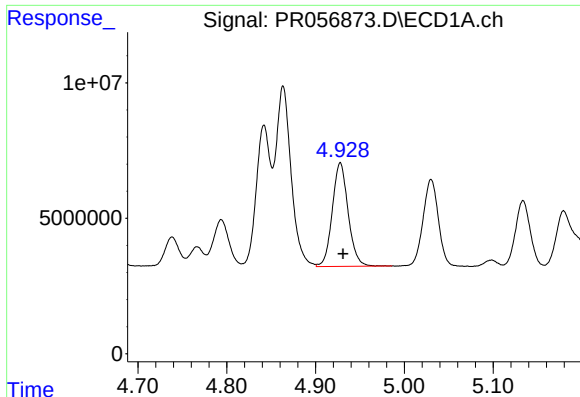
#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.004 min
Response: 81166506
Conc: 446.45 ng/ml



#4 AR-1016-2

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 37963828
Conc: 472.42 ng/ml



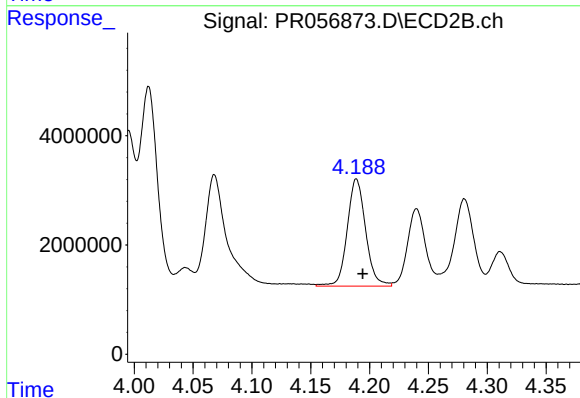
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 47441351
Conc: 444.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MS

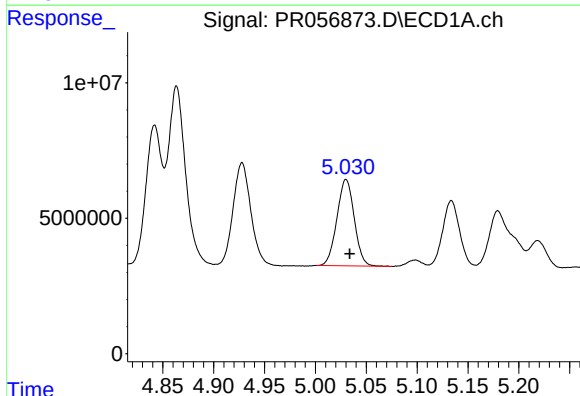
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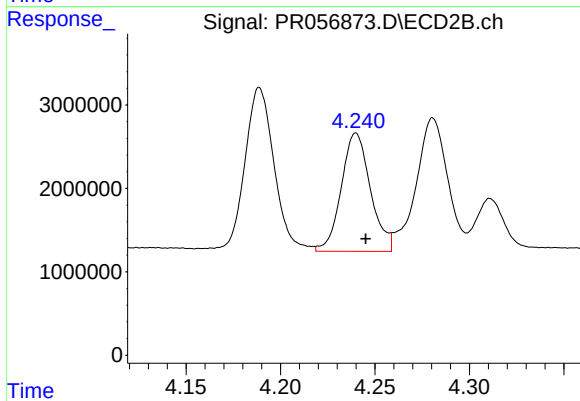
#5 AR-1016-3

R.T.: 4.189 min
Delta R.T.: -0.005 min
Response: 21406246
Conc: 493.32 ng/ml



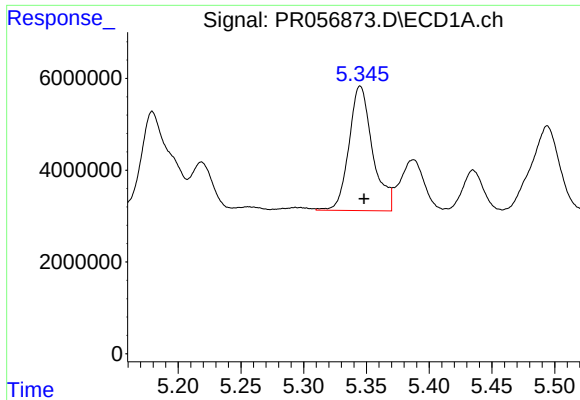
#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 37879132
Conc: 437.64 ng/ml



#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.005 min
Response: 15264028
Conc: 481.56 ng/ml



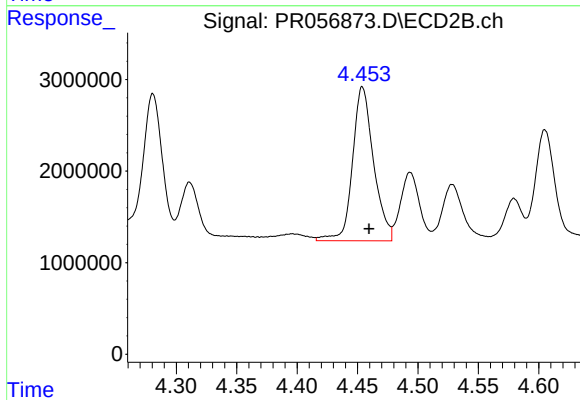
#7 AR-1016-5

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 35483180
Conc: 467.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MS

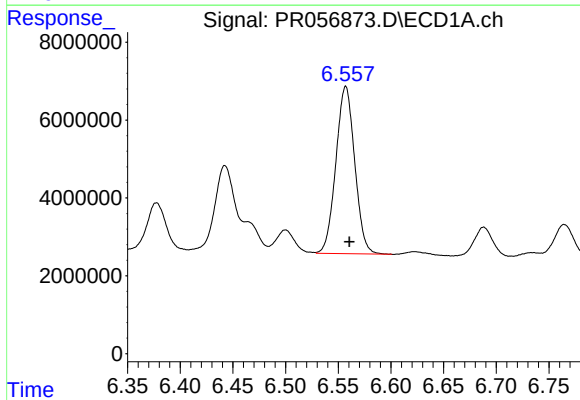
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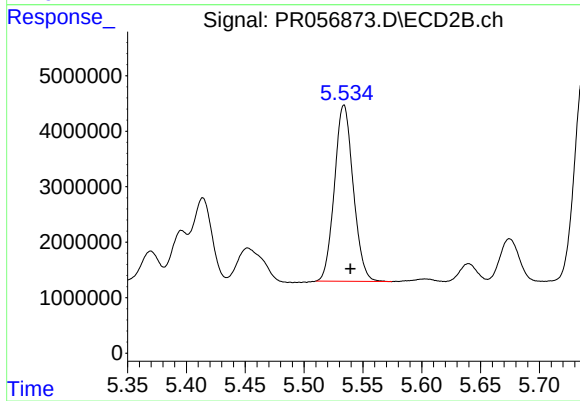
#7 AR-1016-5

R.T.: 4.454 min
Delta R.T.: -0.005 min
Response: 20407556
Conc: 483.50 ng/ml



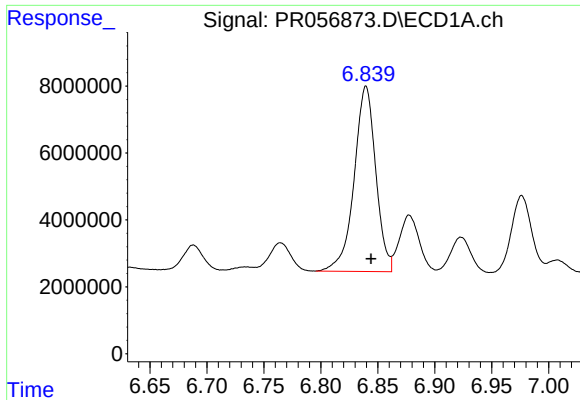
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: -0.004 min
Response: 53303893
Conc: 479.65 ng/ml



#31 AR-1260-1

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 35270108
Conc: 430.03 ng/ml



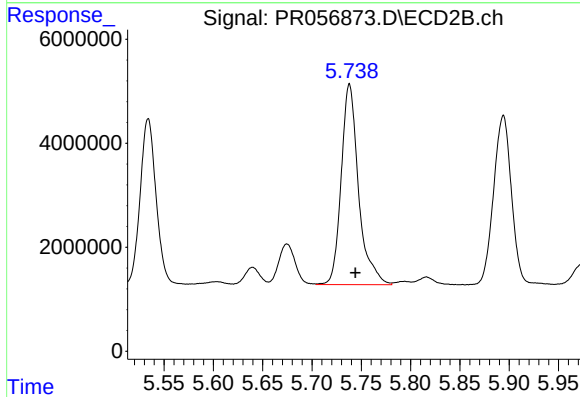
#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.005 min
Response: 73104166
Conc: 549.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MS

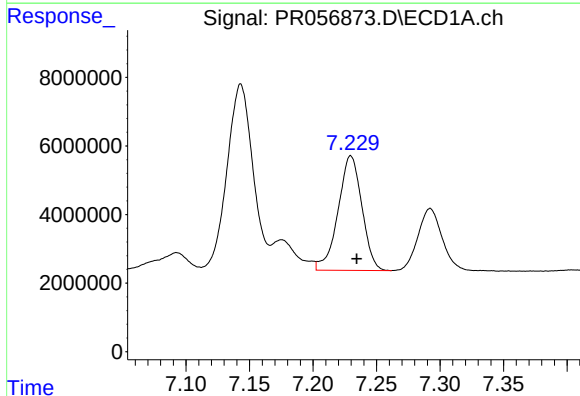
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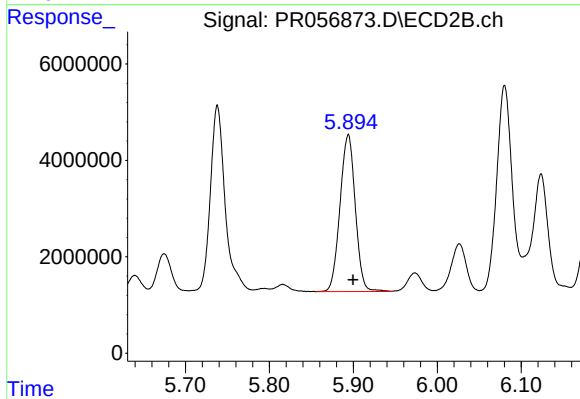
#32 AR-1260-2

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 47189564
Conc: 463.25 ng/ml



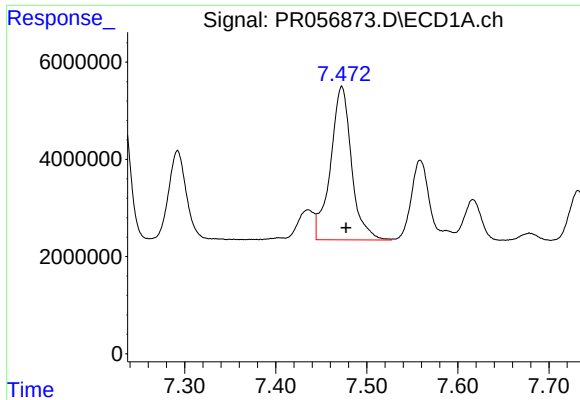
#33 AR-1260-3

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 43598474
Conc: 444.36 ng/ml



#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: -0.006 min
Response: 41203808
Conc: 435.32 ng/ml



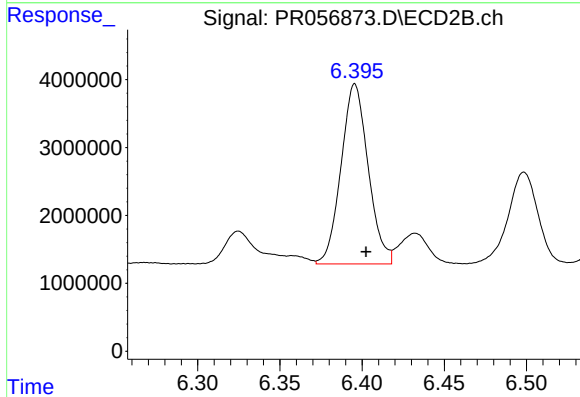
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.005 min
Response: 50650045
Conc: 467.55 ng/ml

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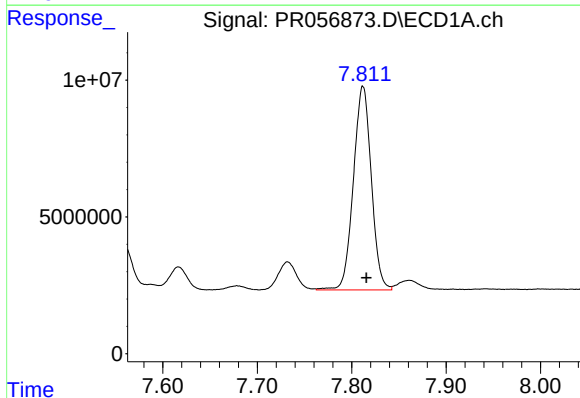
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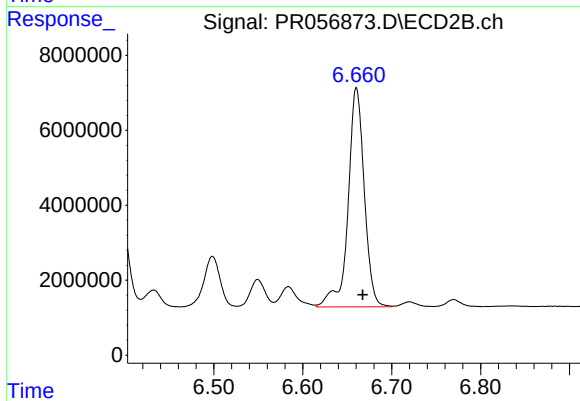
#34 AR-1260-4

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 30480118
Conc: 379.84 ng/ml



#35 AR-1260-5

R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 98192424
Conc: 468.26 ng/ml



#35 AR-1260-5

R.T.: 6.660 min
Delta R.T.: -0.007 min
Response: 73984391
Conc: 386.95 ng/ml m