

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092022\
 Data File : PR056874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 14:28
 Operator : AJ\MA
 Sample : N4703-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETGI-363MSD

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 16:45:39 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	91172221	31940000	18.976	18.223
2) SA Decachlor...	9.506	8.095	35952415	28169989	18.118	16.931m
Target Compounds						
3) L1 AR-1016-1	4.842	3.994	57536207	25532734	459.260	476.479m
4) L1 AR-1016-2	4.864	4.011	82382467	38441428	453.137	478.362m
5) L1 AR-1016-3	4.928	4.188	47746197	21923407	447.556	505.240
6) L1 AR-1016-4	5.031	4.240	38542989	15778572	445.308	497.797
7) L1 AR-1016-5	5.345	4.454	36392796	20745599	479.743	491.505
31) L7 AR-1260-1	6.557	5.534	55601654	36474057	500.327	444.707
32) L7 AR-1260-2	6.841	5.738	74976407	48192233	563.906	473.093
33) L7 AR-1260-3	7.230	5.893	45043466	42292600	459.089	446.821
34) L7 AR-1260-4	7.473	6.395	51039393	31686931	471.141	394.877
35) L7 AR-1260-5	7.812	6.661	101.1E6	76952820	481.952	402.472

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

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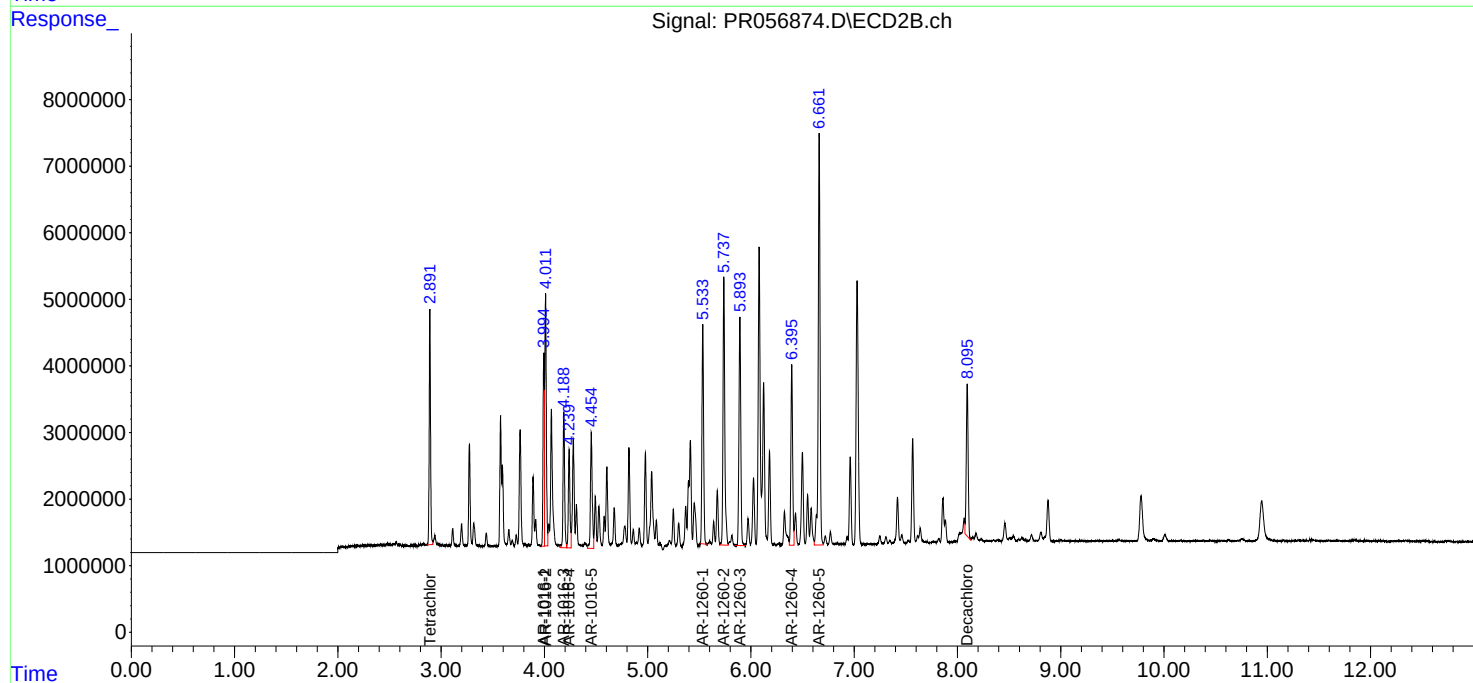
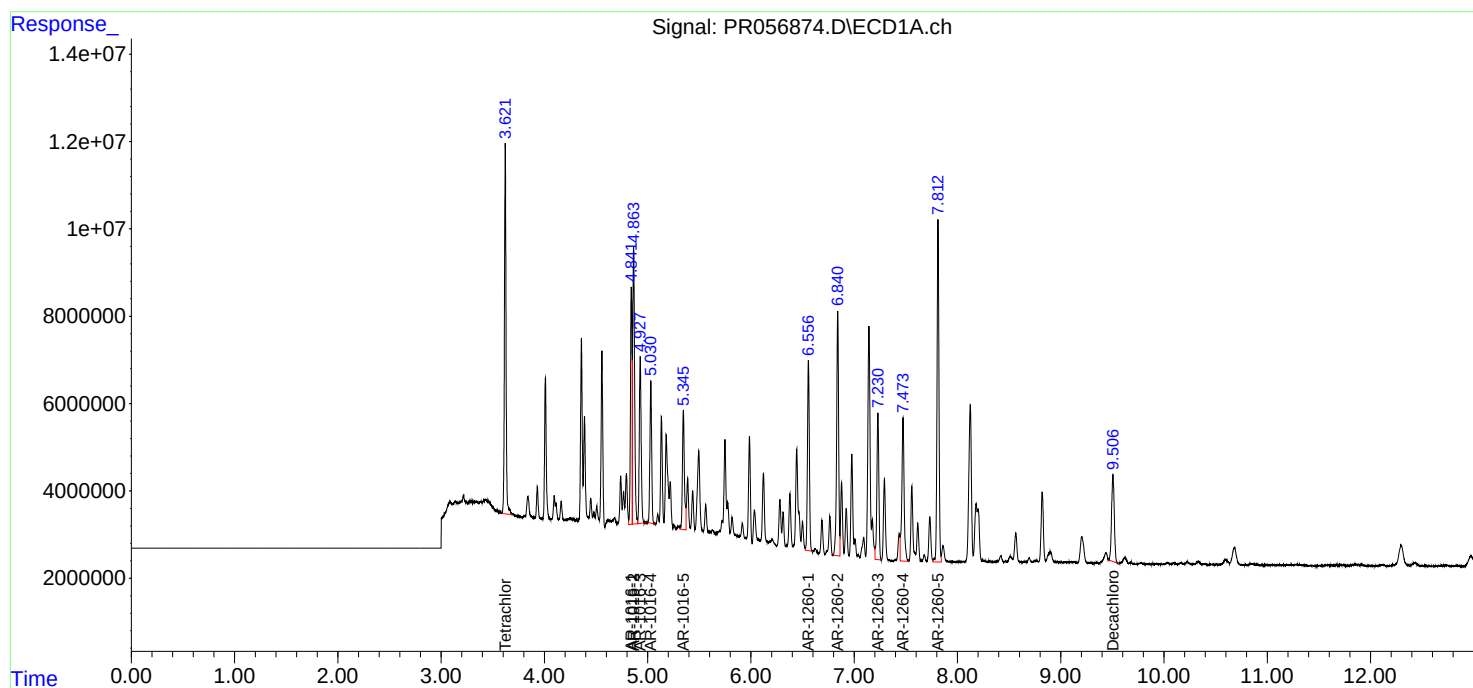
Instrument :
ECD_R
ClientSampleId :
ETGI-363MSD

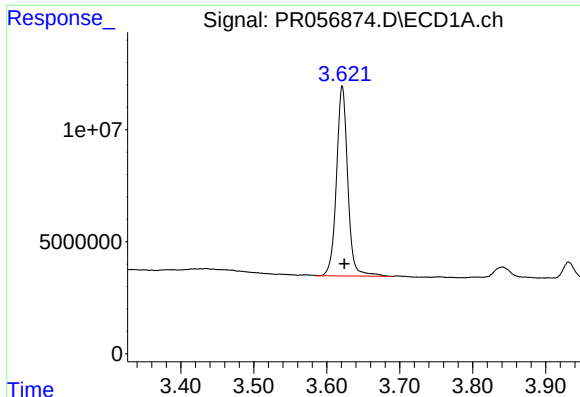
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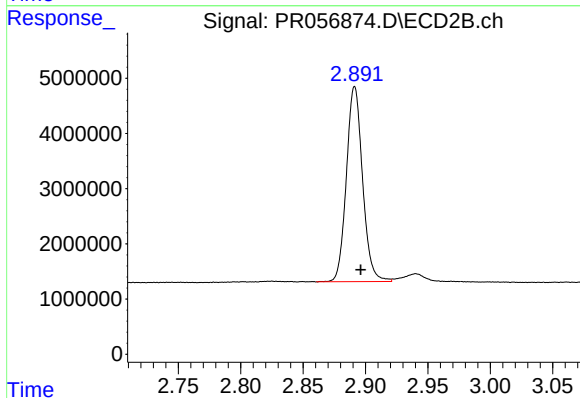
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 91172221
Conc: 18.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MSD

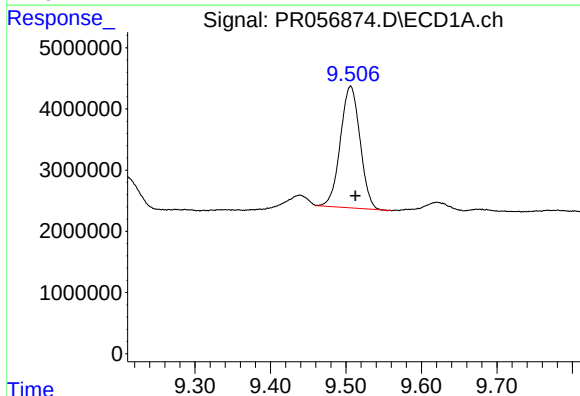
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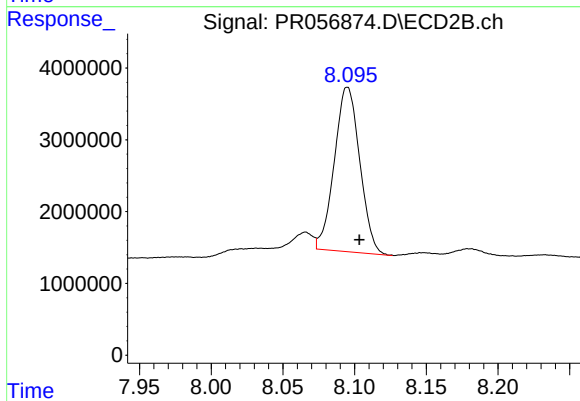
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 31940000
Conc: 18.22 ng/ml



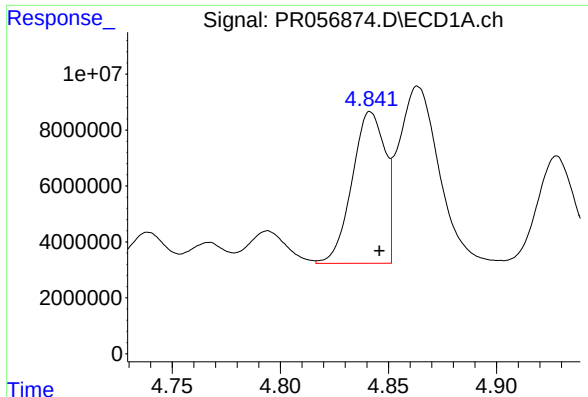
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 35952415
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 28169989
Conc: 16.93 ng/ml m



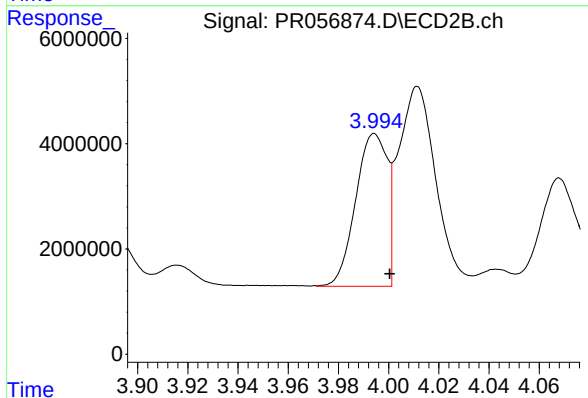
#3 AR-1016-1

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 57536207
Conc: 459.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MSD

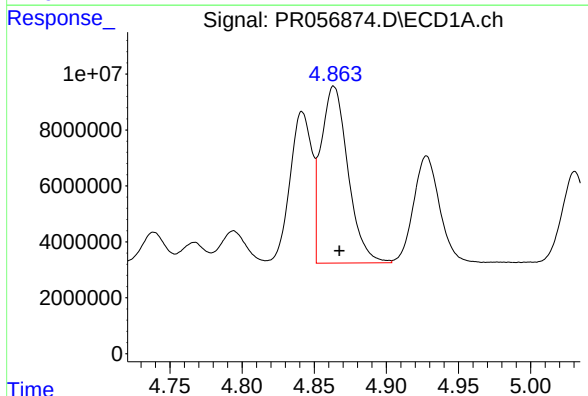
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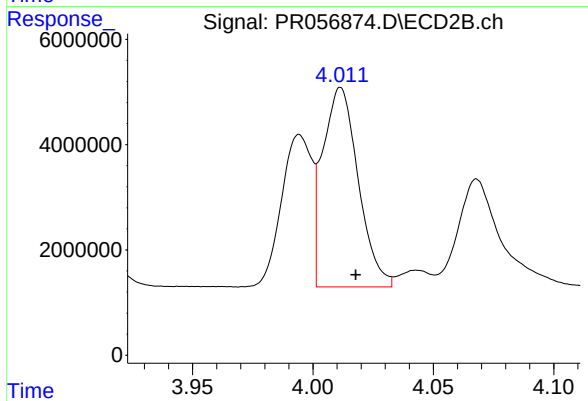
#3 AR-1016-1

R.T.: 3.994 min
Delta R.T.: -0.007 min
Response: 25532734
Conc: 476.48 ng/ml m



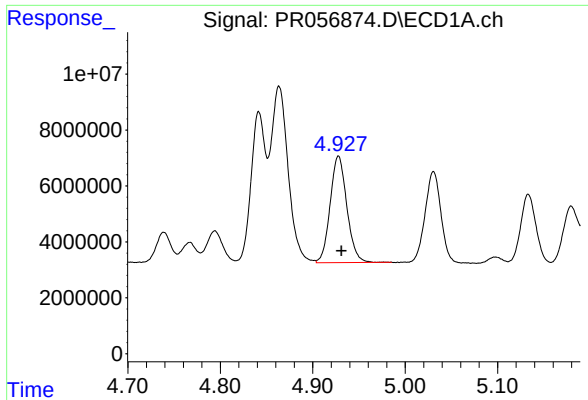
#4 AR-1016-2

R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 82382467
Conc: 453.14 ng/ml



#4 AR-1016-2

R.T.: 4.011 min
Delta R.T.: -0.007 min
Response: 38441428
Conc: 478.36 ng/ml m



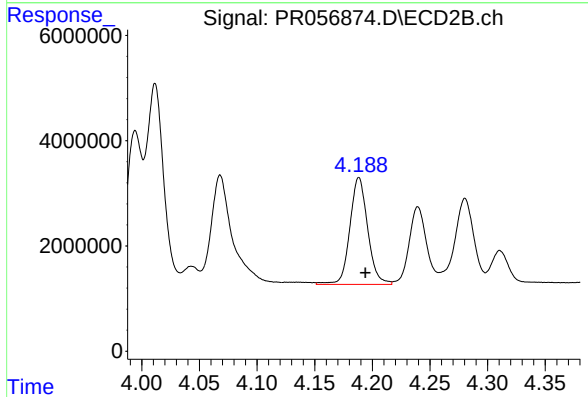
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 47746197
Conc: 447.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MSD

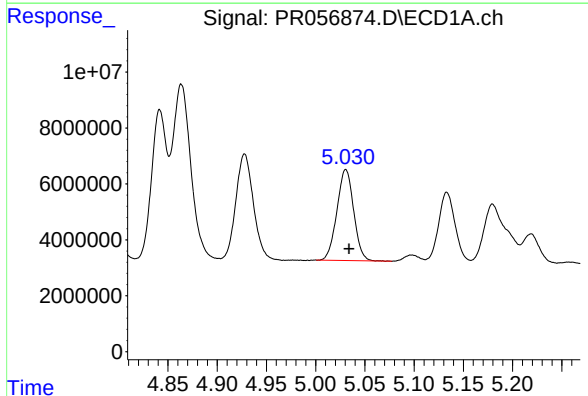
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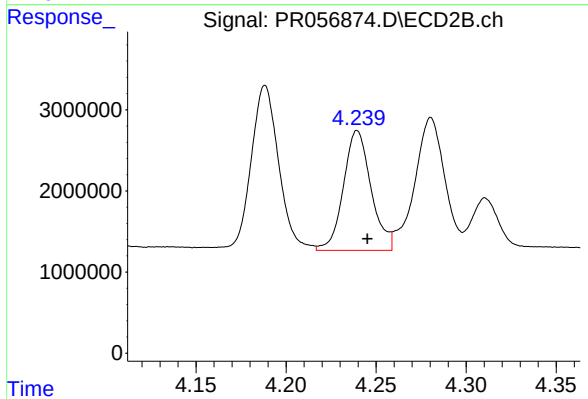
#5 AR-1016-3

R.T.: 4.188 min
Delta R.T.: -0.006 min
Response: 21923407
Conc: 505.24 ng/ml



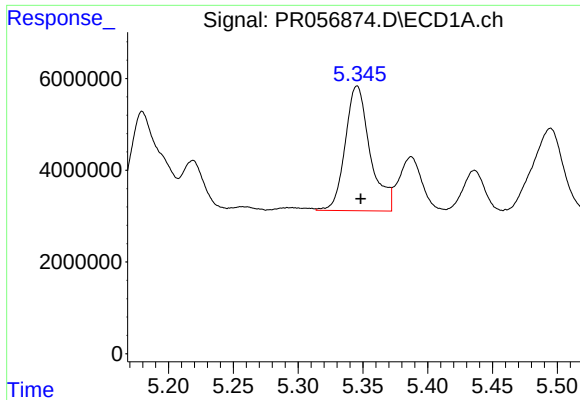
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: -0.003 min
Response: 38542989
Conc: 445.31 ng/ml



#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.006 min
Response: 15778572
Conc: 497.80 ng/ml



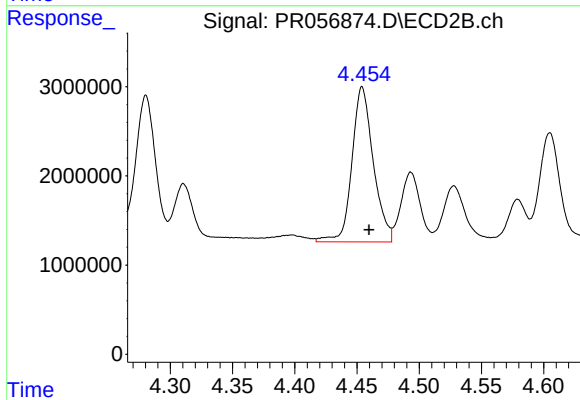
#7 AR-1016-5

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 36392796
Conc: 479.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MSD

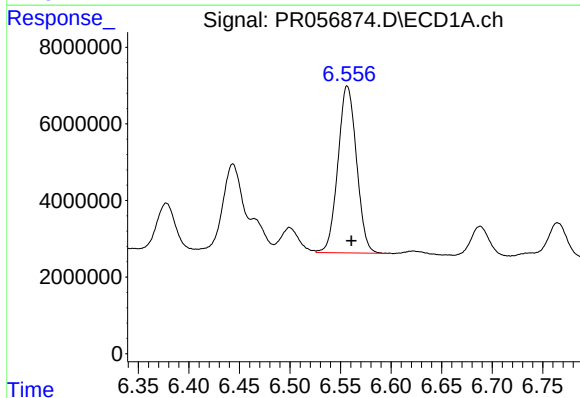
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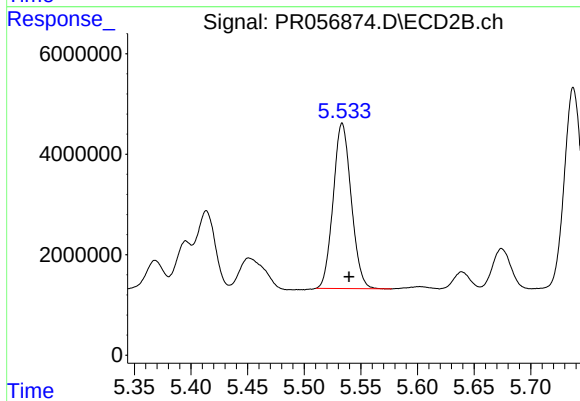
#7 AR-1016-5

R.T.: 4.454 min
Delta R.T.: -0.005 min
Response: 20745599
Conc: 491.51 ng/ml



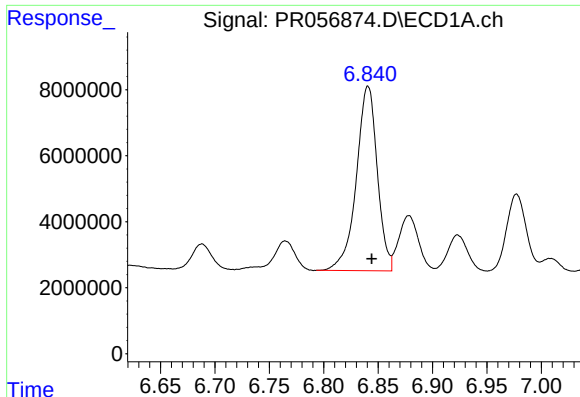
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: -0.004 min
Response: 55601654
Conc: 500.33 ng/ml



#31 AR-1260-1

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 36474057
Conc: 444.71 ng/ml



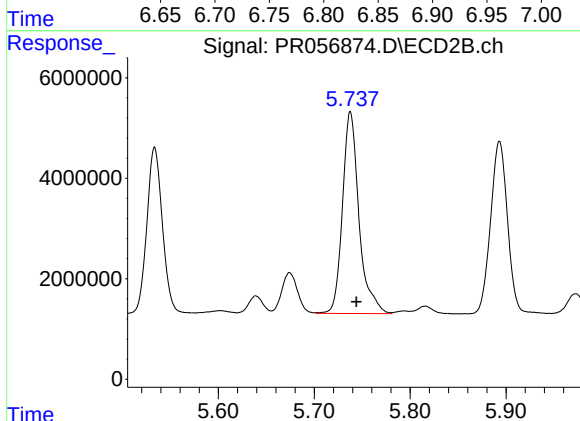
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.004 min
Response: 74976407
Conc: 563.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETGI-363MSD

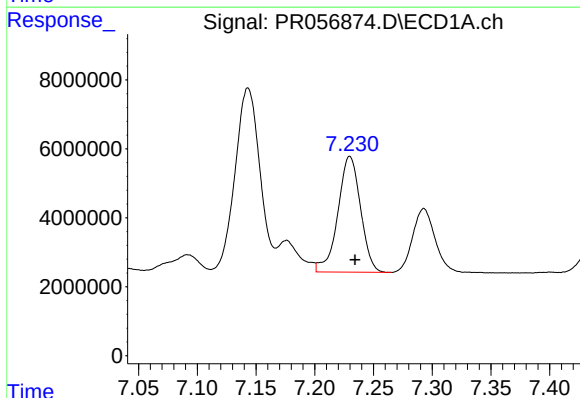
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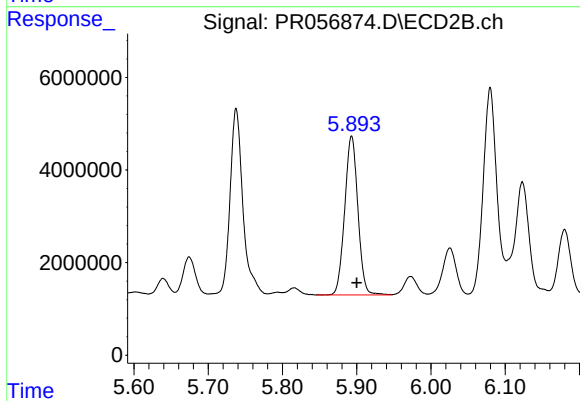
#32 AR-1260-2

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 48192233
Conc: 473.09 ng/ml



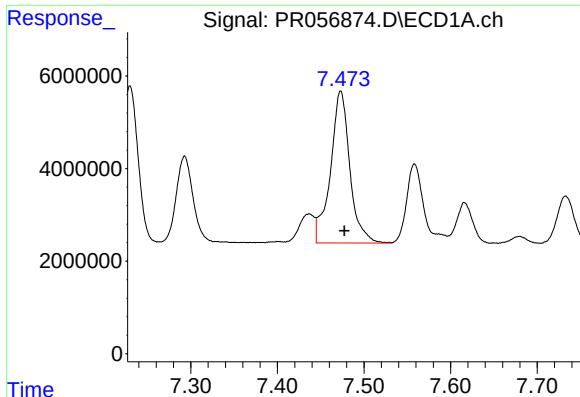
#33 AR-1260-3

R.T.: 7.230 min
Delta R.T.: -0.004 min
Response: 45043466
Conc: 459.09 ng/ml



#33 AR-1260-3

R.T.: 5.893 min
Delta R.T.: -0.007 min
Response: 42292600
Conc: 446.82 ng/ml



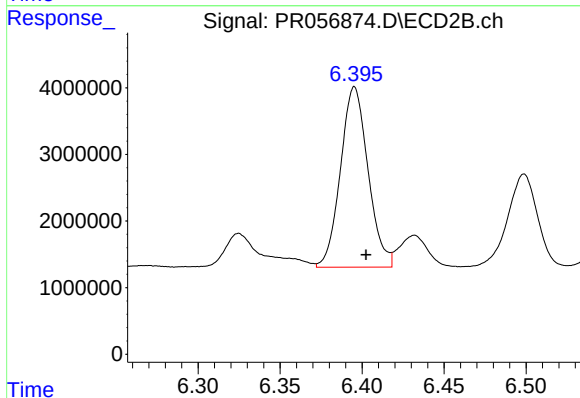
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 51039393
Conc: 471.14 ng/ml

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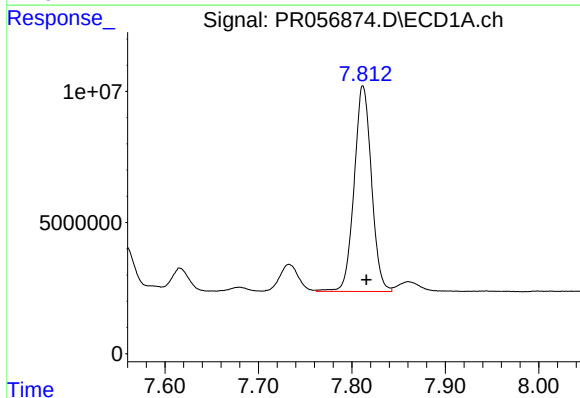
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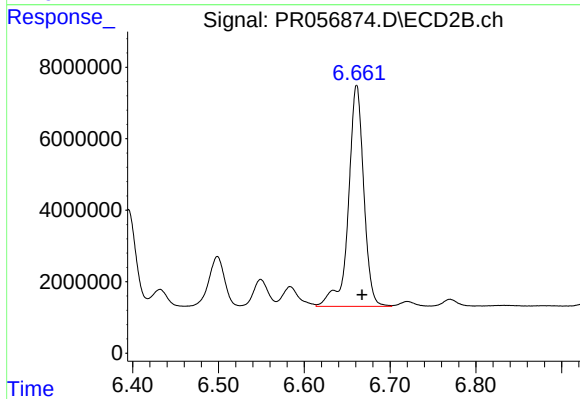
#34 AR-1260-4

R.T.: 6.395 min
Delta R.T.: -0.007 min
Response: 31686931
Conc: 394.88 ng/ml



#35 AR-1260-5

R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 101064589
Conc: 481.95 ng/ml



#35 AR-1260-5

R.T.: 6.661 min
Delta R.T.: -0.006 min
Response: 76952820
Conc: 402.47 ng/ml