

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072224\
 Data File : PP066461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 12:39
 Operator : YP\AJ
 Sample : P3314-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ206MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2024
 Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 13:48:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 2024
 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...	4.792	4.029	46158358	49642095	26.200	25.997
2) SA Decachlor...	10.795	9.206	39836524	26071163	22.696	20.432
Target Compounds						
3) L1 AR-1016-1	5.972	5.142	42498625	34980147	579.850	558.384
4) L1 AR-1016-2	5.995	5.162	64243872	48894827	587.466	549.356
5) L1 AR-1016-3	6.059	5.344	38391321	25881932	568.747	548.239
6) L1 AR-1016-4	6.158	5.382	34019267	21106465	612.908	553.102
7) L1 AR-1016-5	6.453	5.602	33016905	24971587	593.835	515.228m
31) L7 AR-1260-1	7.584	6.650	51106955	38730199	483.117	453.037
32) L7 AR-1260-2	7.840	6.836	64087518	46523636	556.275	478.424
33) L7 AR-1260-3	8.204	6.995	37310190	45001262	470.087	490.487
34) L7 AR-1260-4	8.447	7.471	44118088	32704536	506.598	503.234
35) L7 AR-1260-5	8.794	7.710	79906827	77255417	516.832	549.584

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

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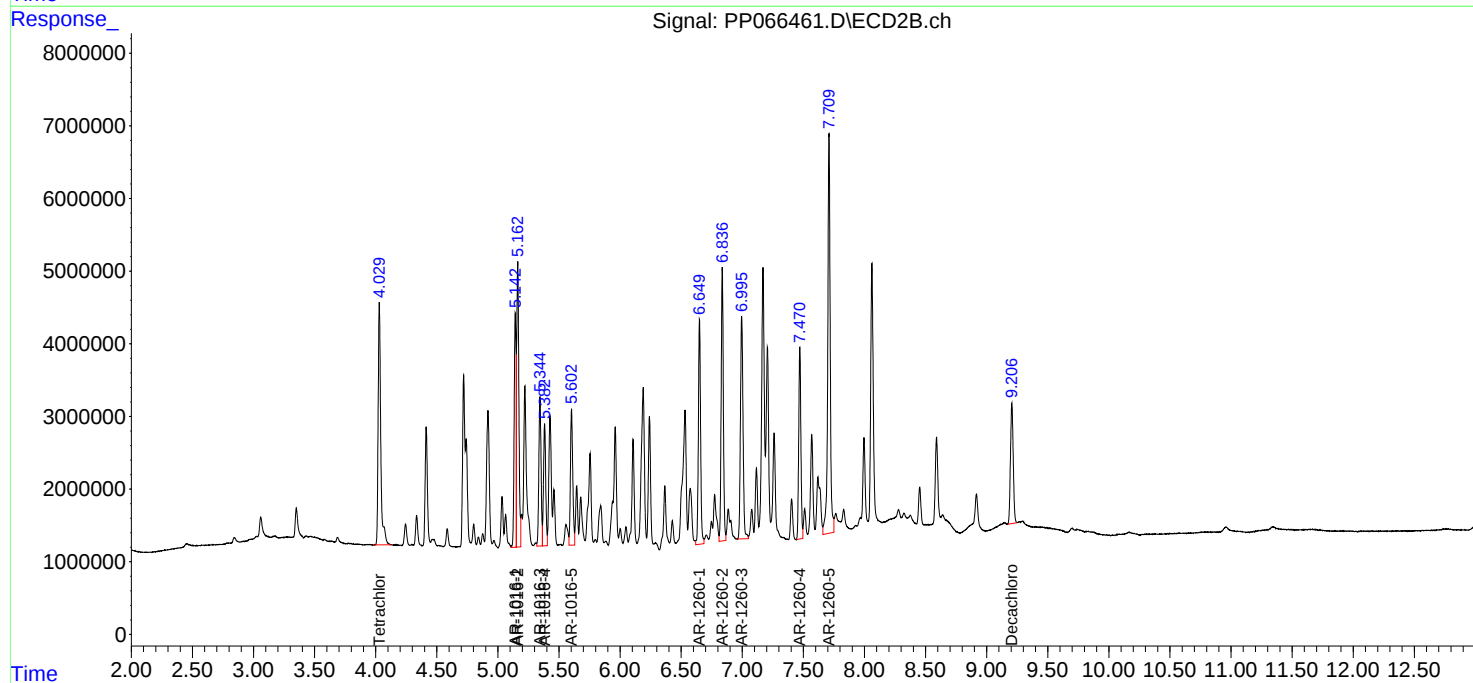
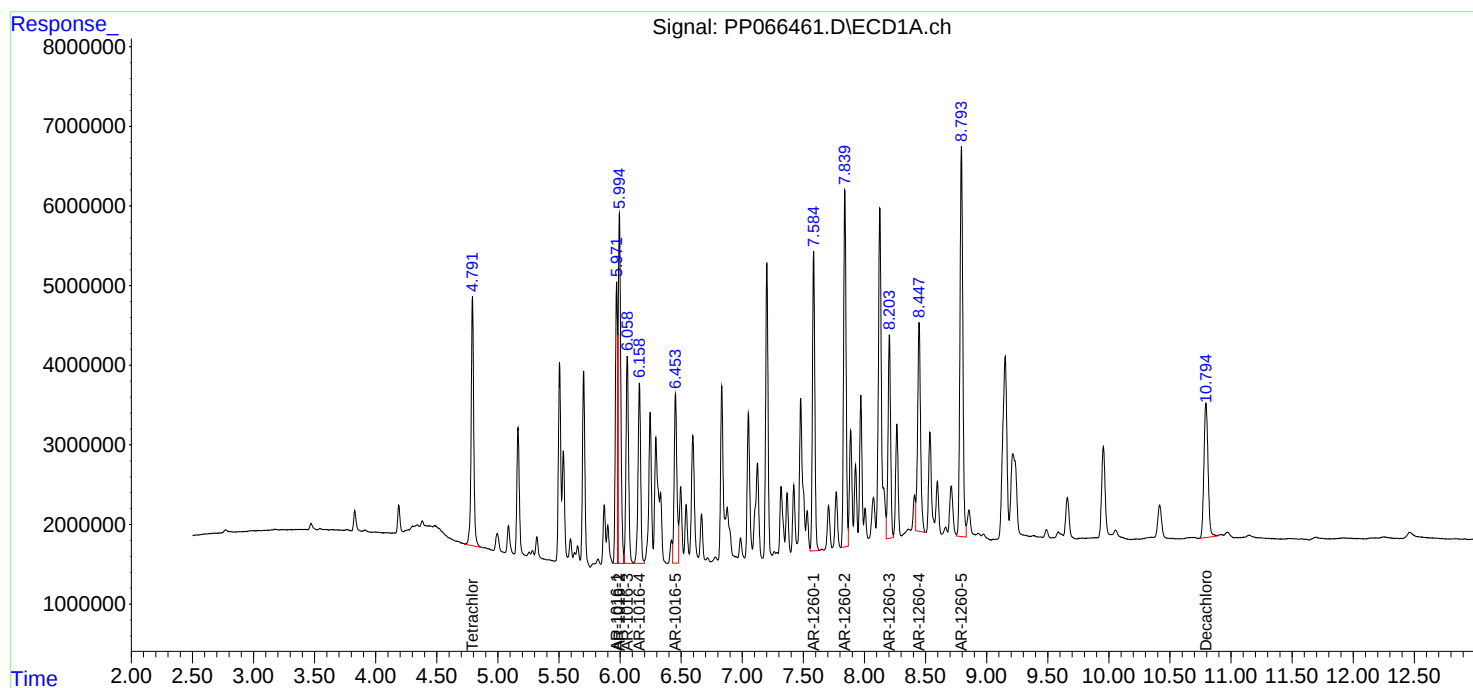
Instrument :
ECD_P
ClientSampleId :
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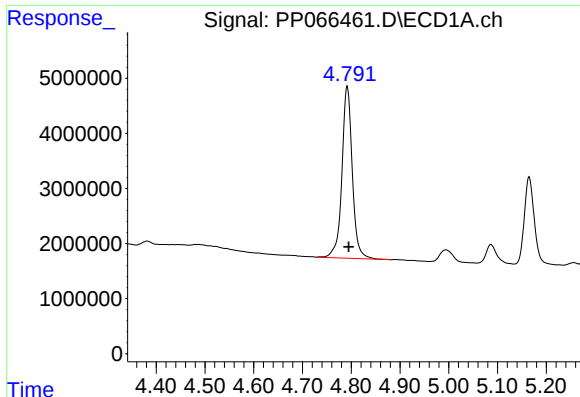
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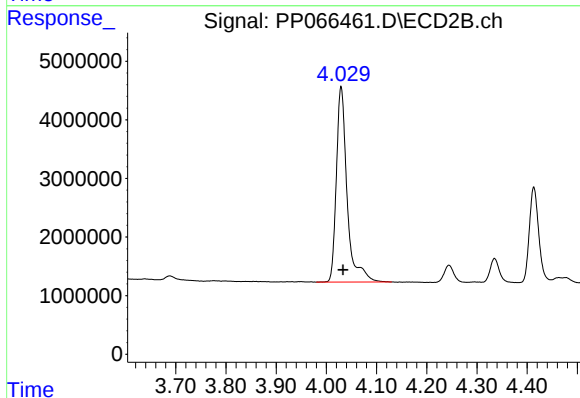
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 46158358
Conc: 26.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MSD

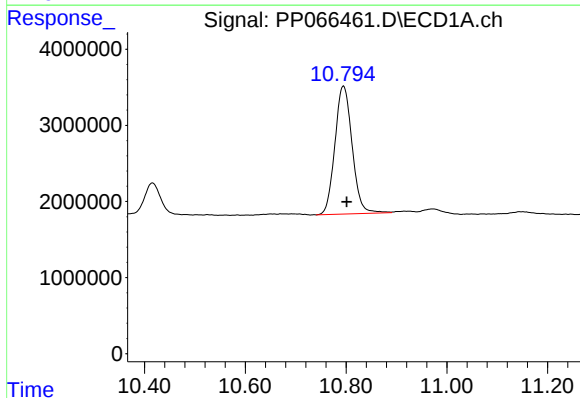
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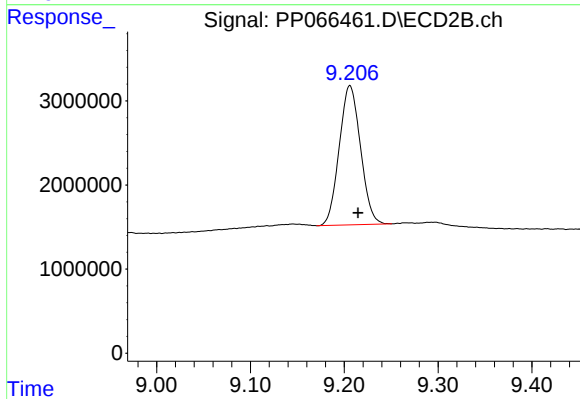
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 49642095
Conc: 26.00 ng/ml



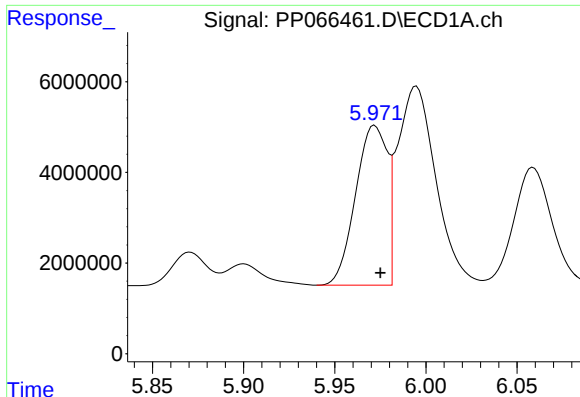
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: -0.006 min
Response: 39836524
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.009 min
Response: 26071163
Conc: 20.43 ng/ml



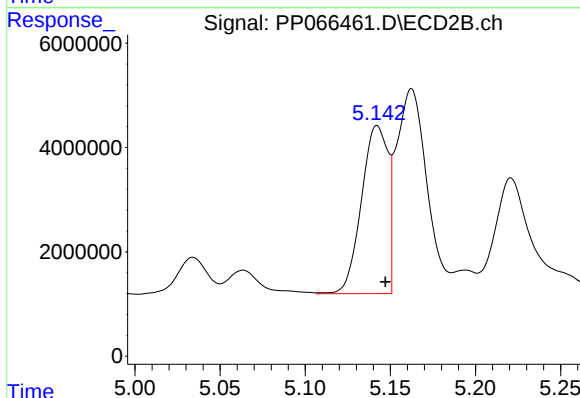
#3 AR-1016-1

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 42498625
Conc: 579.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MSD

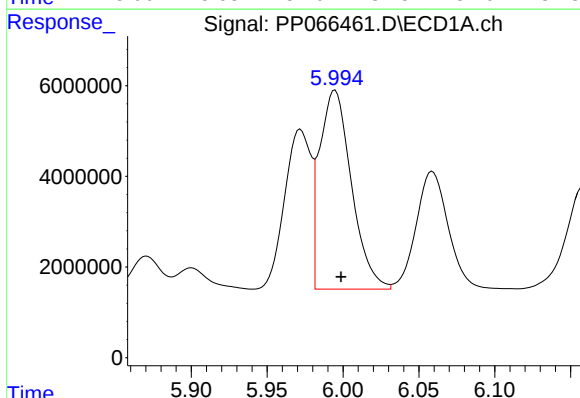
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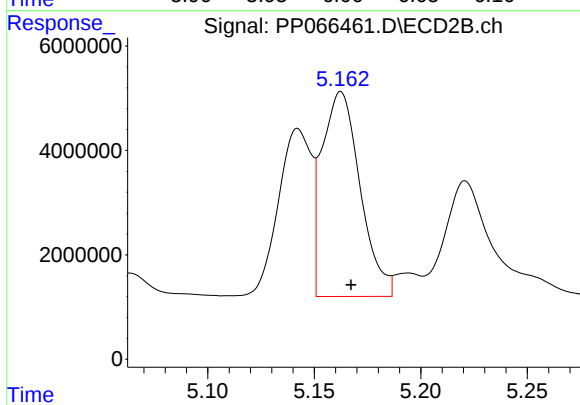
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 34980147
Conc: 558.38 ng/ml



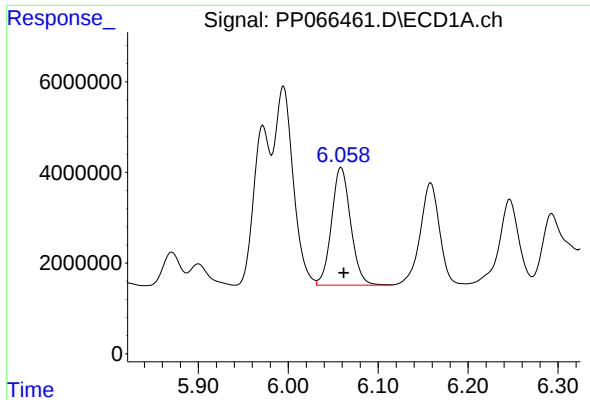
#4 AR-1016-2

R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 64243872
Conc: 587.47 ng/ml



#4 AR-1016-2

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 48894827
Conc: 549.36 ng/ml



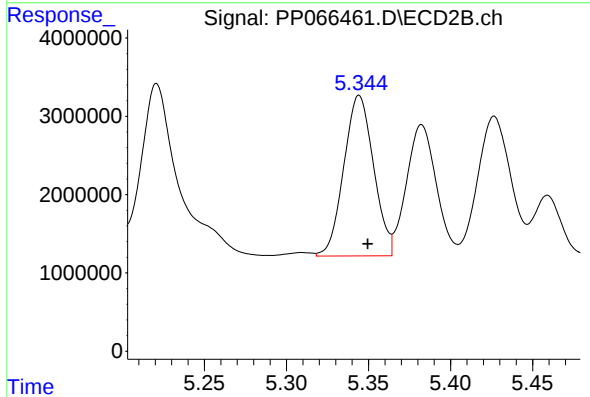
#5 AR-1016-3

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 38391321
Conc: 568.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MSD

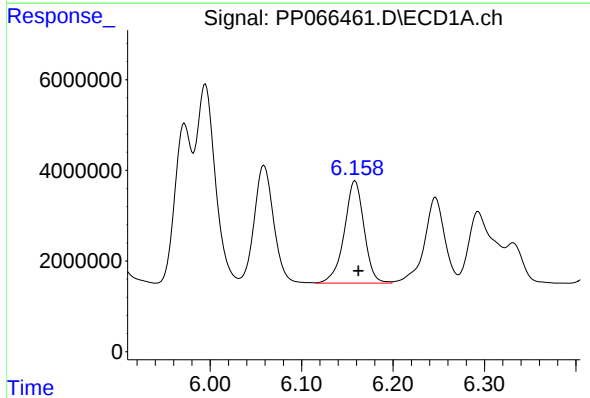
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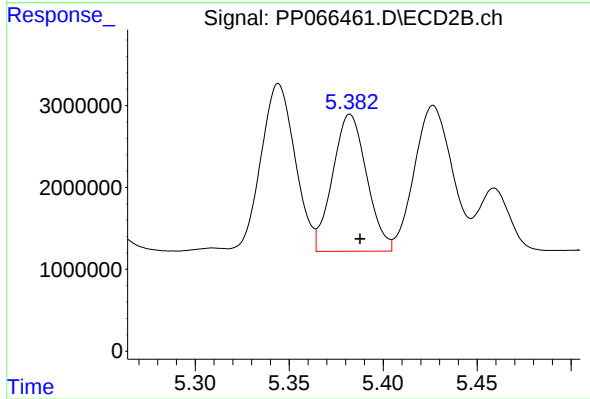
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 25881932
Conc: 548.24 ng/ml



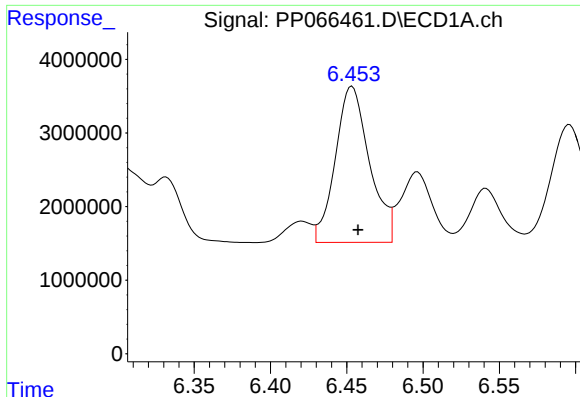
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 34019267
Conc: 612.91 ng/ml



#6 AR-1016-4

R.T.: 5.382 min
Delta R.T.: -0.005 min
Response: 21106465
Conc: 553.10 ng/ml



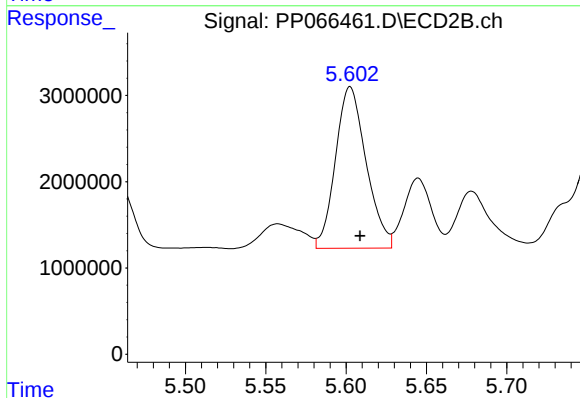
#7 AR-1016-5

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 33016905
Conc: 593.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MSD

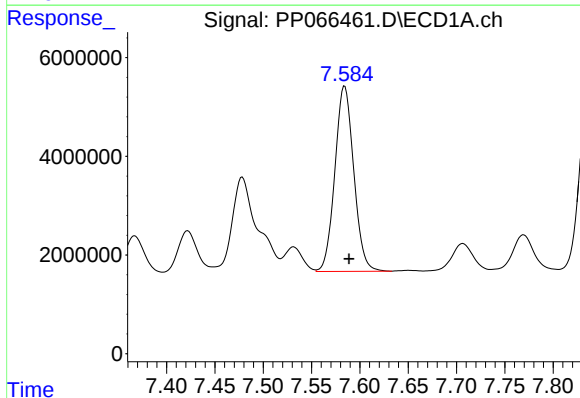
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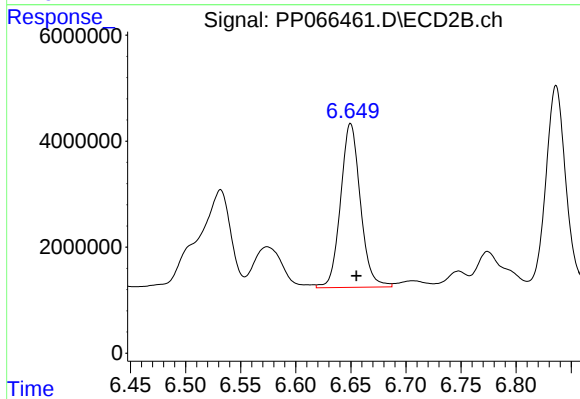
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: -0.007 min
Response: 24971587
Conc: 515.23 ng/ml m



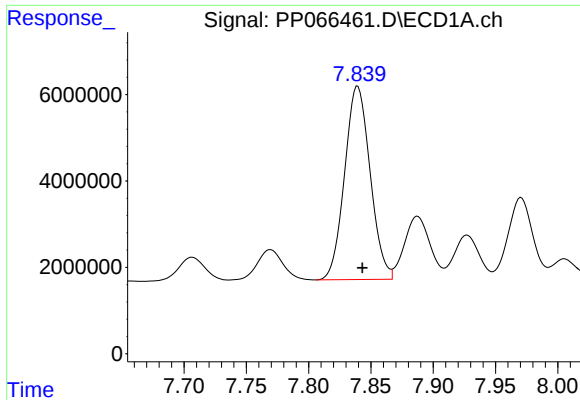
#31 AR-1260-1

R.T.: 7.584 min
Delta R.T.: -0.005 min
Response: 51106955
Conc: 483.12 ng/ml



#31 AR-1260-1

R.T.: 6.650 min
Delta R.T.: -0.005 min
Response: 38730199
Conc: 453.04 ng/ml



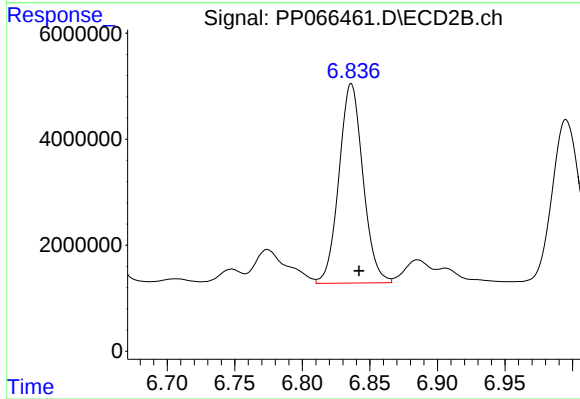
#32 AR-1260-2

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 64087518
Conc: 556.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MSD

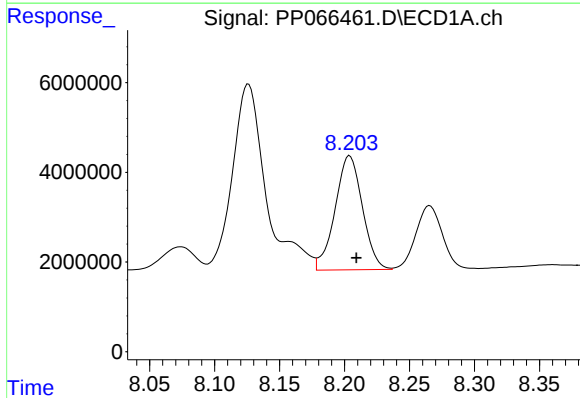
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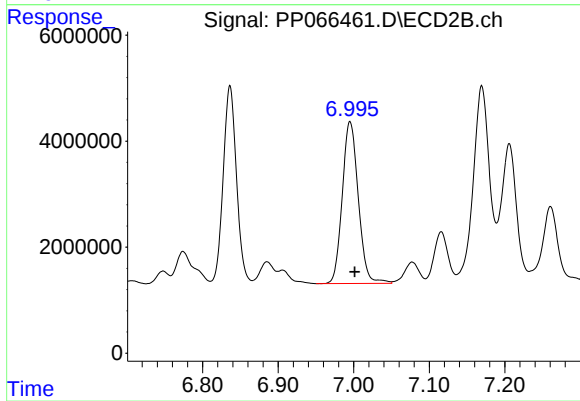
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: -0.006 min
Response: 46523636
Conc: 478.42 ng/ml



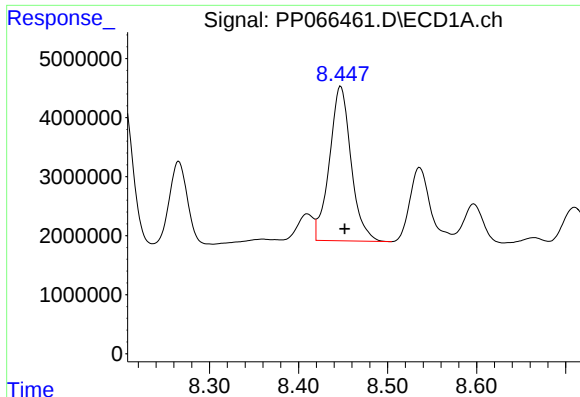
#33 AR-1260-3

R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 37310190
Conc: 470.09 ng/ml



#33 AR-1260-3

R.T.: 6.995 min
Delta R.T.: -0.006 min
Response: 45001262
Conc: 490.49 ng/ml



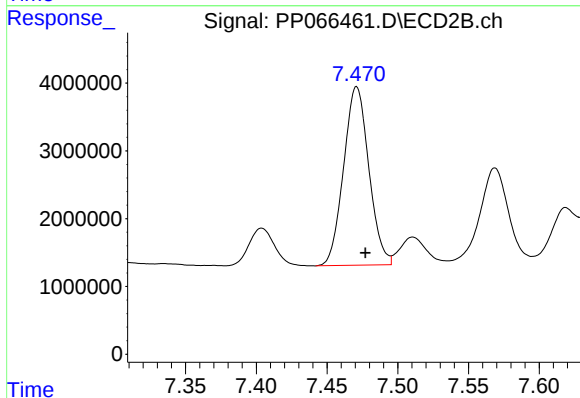
#34 AR-1260-4

R.T.: 8.447 min
Delta R.T.: -0.005 min
Response: 44118088
Conc: 506.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MSD

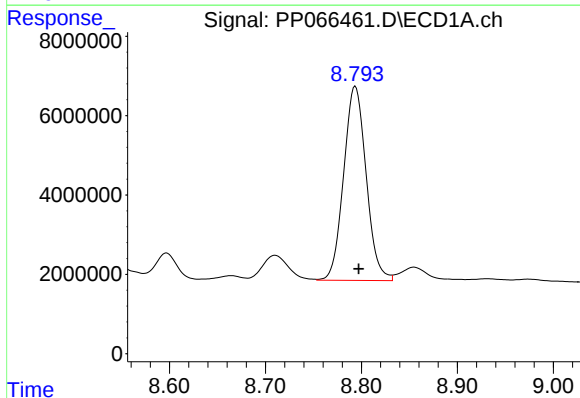
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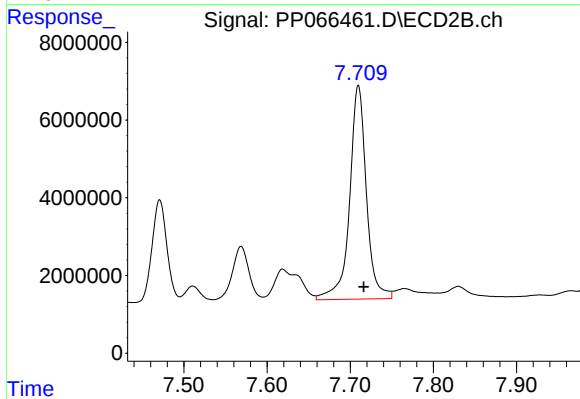
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.006 min
Response: 32704536
Conc: 503.23 ng/ml



#35 AR-1260-5

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 79906827
Conc: 516.83 ng/ml



#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 77255417
Conc: 549.58 ng/ml