

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072224\
 Data File : PP066460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 12:22
 Operator : YP\AJ
 Sample : P3314-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ206MS

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 13:47:54 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...	4.791	4.029	45207570	49098621	25.660	25.712
2) SA Decachlor...	10.794	9.206	40503980	13949304	23.076	10.932m#
Target Compounds						
3) L1 AR-1016-1	5.971	5.142	42207055	34580755	575.872	552.008
4) L1 AR-1016-2	5.995	5.163	62709565	48496073	573.436	544.876
5) L1 AR-1016-3	6.059	5.344	38153079	25634011	565.218	542.987
6) L1 AR-1016-4	6.158	5.382	33695740	20932675	607.079	548.548
7) L1 AR-1016-5	6.453	5.602	32658358	25056295	587.386	516.975m
31) L7 AR-1260-1	7.584	6.650	49986660	38725816	472.526	452.985
32) L7 AR-1260-2	7.840	6.836	63116567	46741234	547.848	480.661
33) L7 AR-1260-3	8.203	6.995	37212270	45038760	468.853	490.895
34) L7 AR-1260-4	8.447	7.470	43673233	32781885	501.490	504.424
35) L7 AR-1260-5	8.793	7.710	79675669	74917024	515.336	532.949

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

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Acq On : 22 Jul 2024 12:22
Operator : YP\AJ
Sample : P3314-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

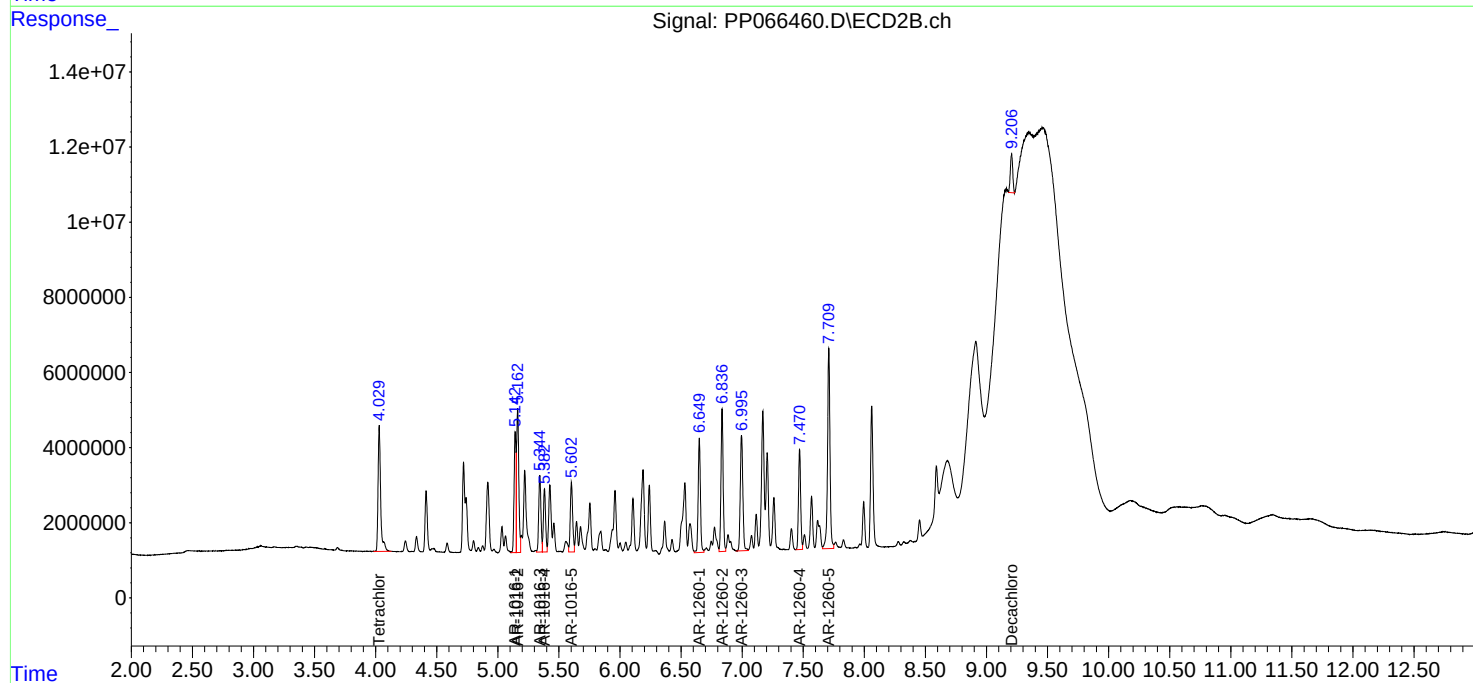
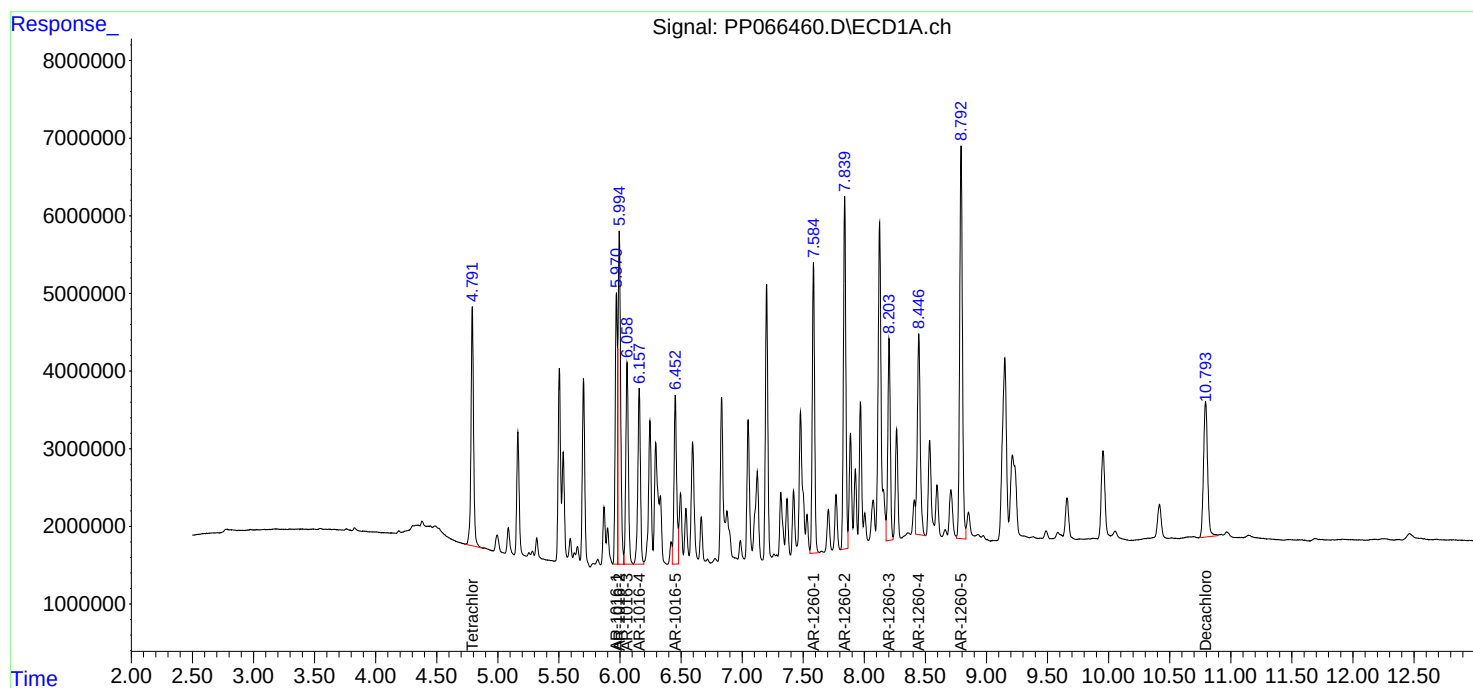
Instrument :
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ClientSampleId :
VNJ206MS

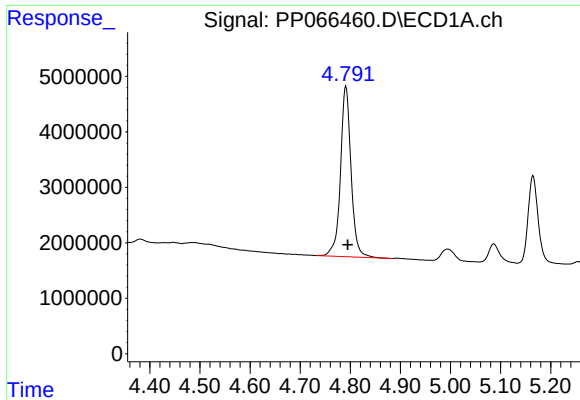
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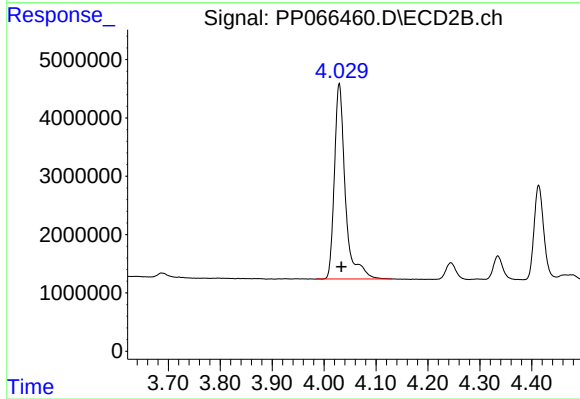
#1 Tetrachloro-m-xylene

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 45207570
Conc: 25.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MS

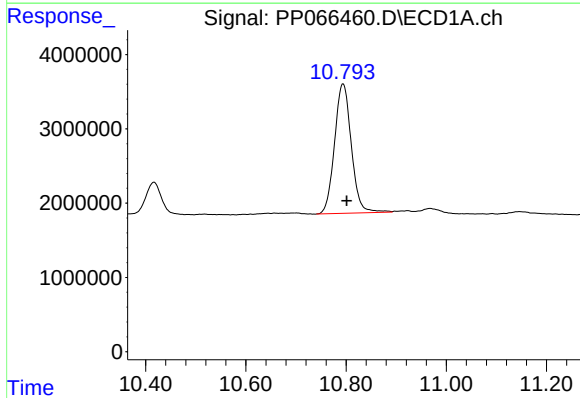
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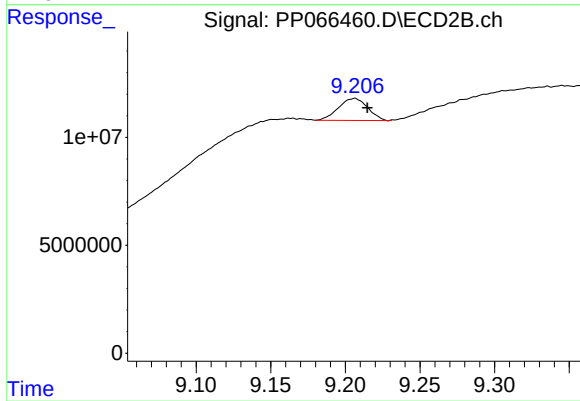
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 49098621
Conc: 25.71 ng/ml



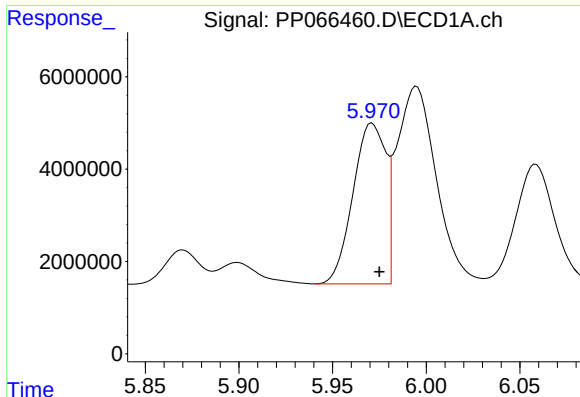
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: -0.007 min
Response: 40503980
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.008 min
Response: 13949304
Conc: 10.93 ng/ml m



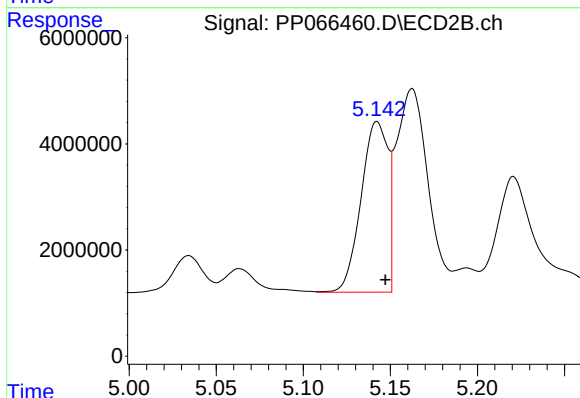
#3 AR-1016-1

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 42207055
Conc: 575.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MS

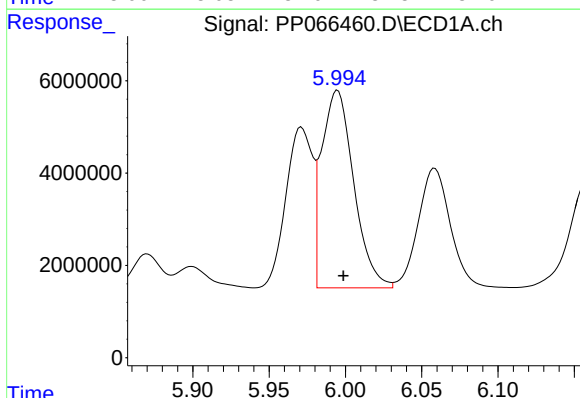
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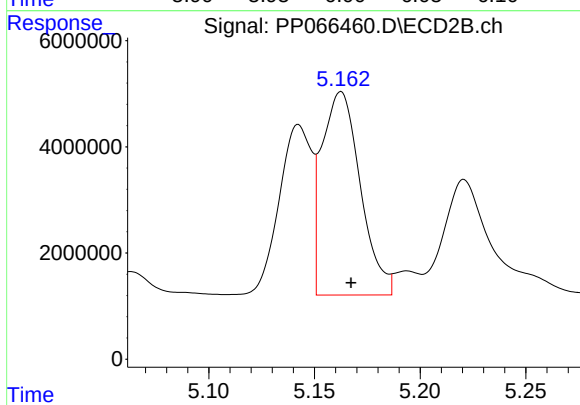
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 34580755
Conc: 552.01 ng/ml



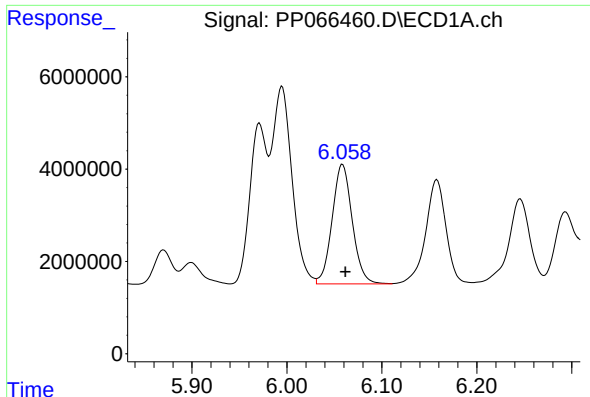
#4 AR-1016-2

R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 62709565
Conc: 573.44 ng/ml



#4 AR-1016-2

R.T.: 5.163 min
Delta R.T.: -0.005 min
Response: 48496073
Conc: 544.88 ng/ml



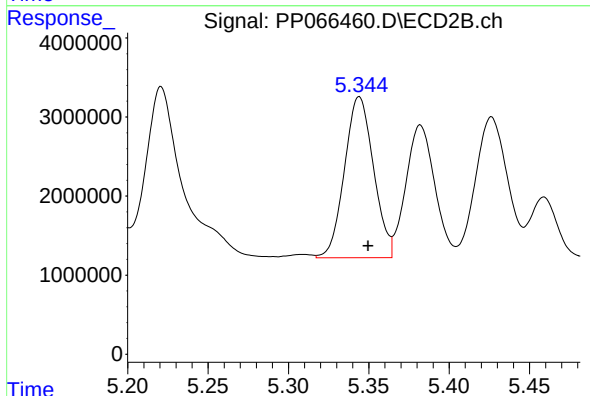
#5 AR-1016-3

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 38153079
Conc: 565.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MS

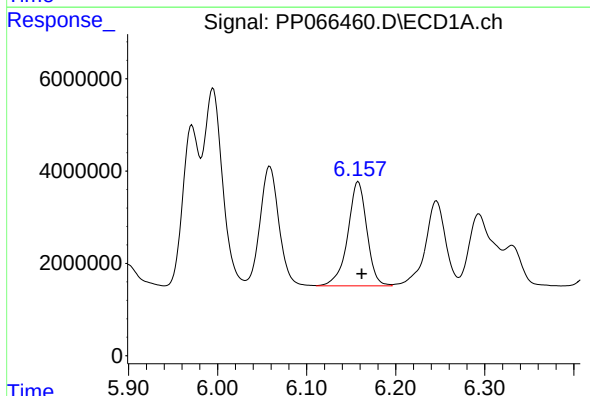
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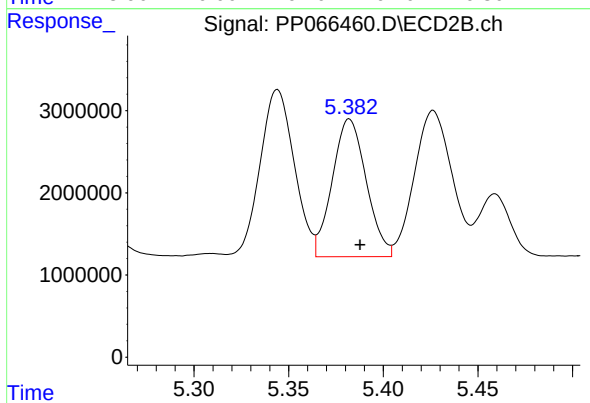
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 25634011
Conc: 542.99 ng/ml



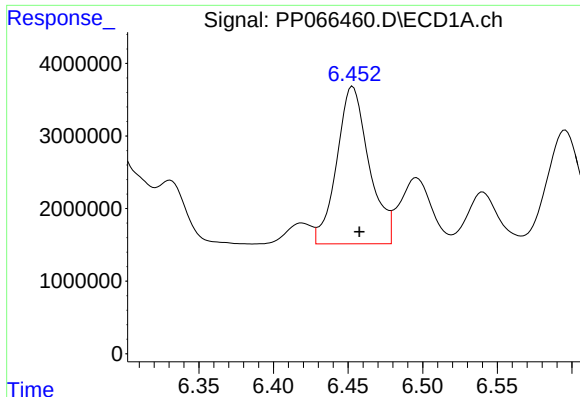
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 33695740
Conc: 607.08 ng/ml



#6 AR-1016-4

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 20932675
Conc: 548.55 ng/ml



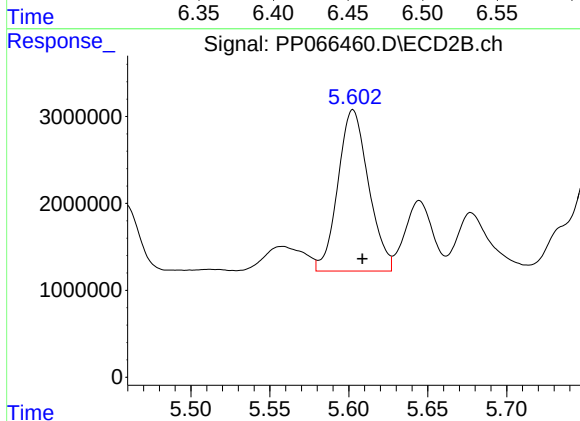
#7 AR-1016-5

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 32658358
Conc: 587.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MS

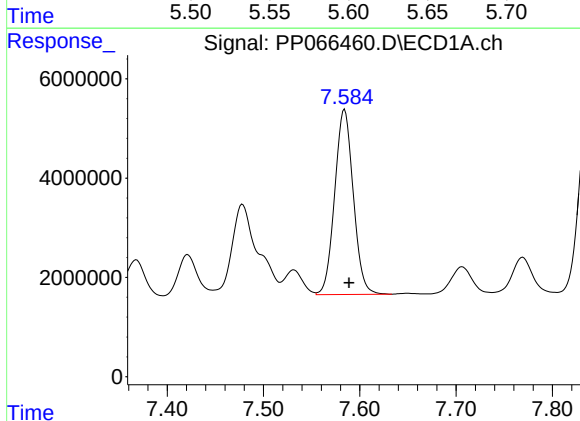
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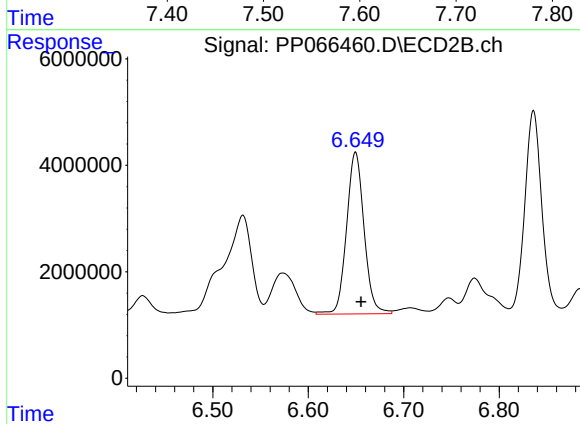
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: -0.006 min
Response: 25056295
Conc: 516.98 ng/ml m



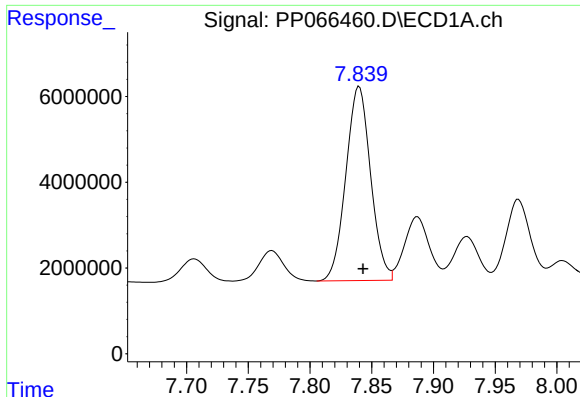
#31 AR-1260-1

R.T.: 7.584 min
Delta R.T.: -0.005 min
Response: 49986660
Conc: 472.53 ng/ml



#31 AR-1260-1

R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 38725816
Conc: 452.99 ng/ml



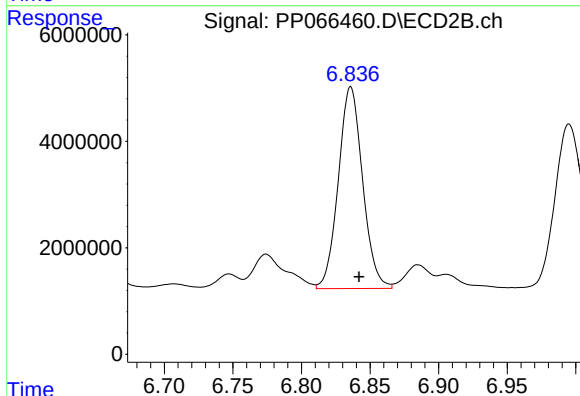
#32 AR-1260-2

R.T.: 7.840 min
Delta R.T.: -0.003 min
Response: 63116567
Conc: 547.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MS

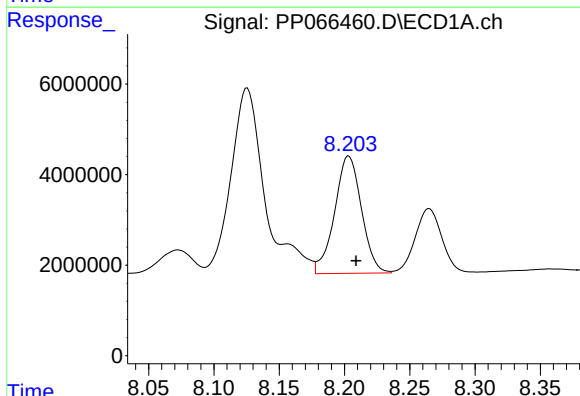
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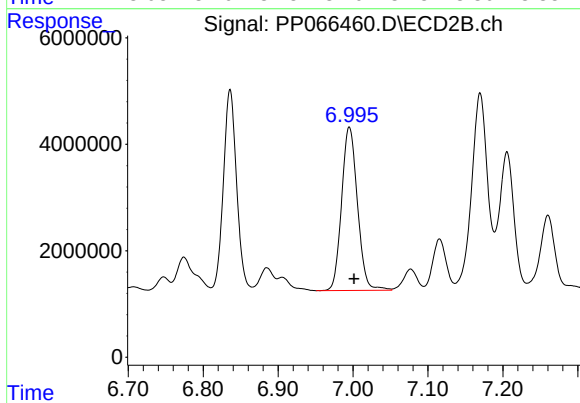
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: -0.006 min
Response: 46741234
Conc: 480.66 ng/ml



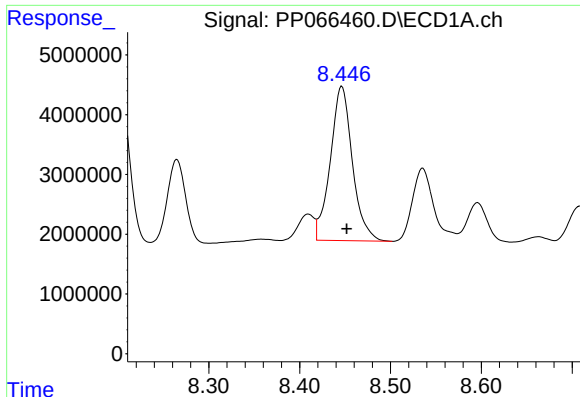
#33 AR-1260-3

R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 37212270
Conc: 468.85 ng/ml



#33 AR-1260-3

R.T.: 6.995 min
Delta R.T.: -0.006 min
Response: 45038760
Conc: 490.90 ng/ml



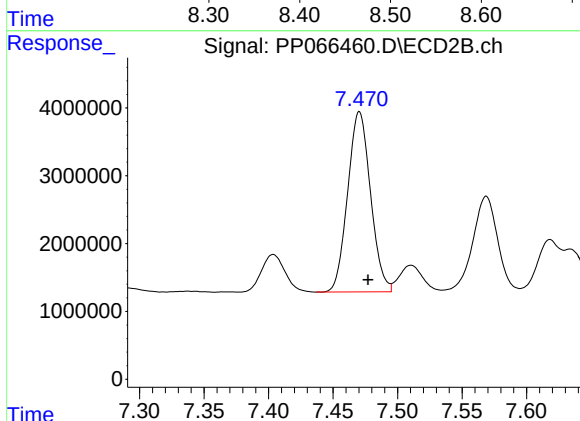
#34 AR-1260-4

R.T.: 8.447 min
Delta R.T.: -0.005 min
Response: 43673233
Conc: 501.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ206MS

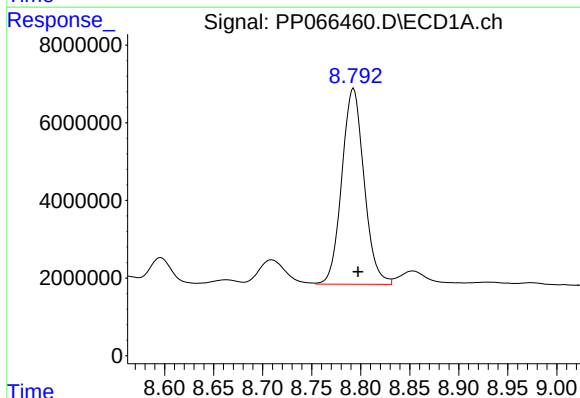
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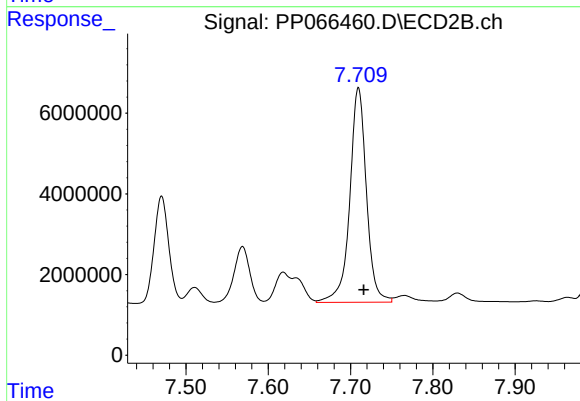
#34 AR-1260-4

R.T.: 7.470 min
Delta R.T.: -0.007 min
Response: 32781885
Conc: 504.42 ng/ml



#35 AR-1260-5

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 79675669
Conc: 515.34 ng/ml



#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 74917024
Conc: 532.95 ng/ml