

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 15:23
 Operator : YP\AJ
 Sample : P1958-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-207MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:43:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.486	3.636	43217545	40114864	18.112	16.802
2) SA Decachlor...	10.359	8.671	36618219	38032433	14.422	14.073
Target Compounds						
3) L1 AR-1016-1	5.667	4.727	36826014	37086524	441.923m	448.959
4) L1 AR-1016-2	5.691	4.745	54075931	50987608	447.065m	439.824
5) L1 AR-1016-3	5.753	4.922	36759913	29100558	460.294m	467.554
6) L1 AR-1016-4	5.852	4.965	34058021	24581384	544.115m	448.541
7) L1 AR-1016-5	6.151	5.177	35150995	26724430	545.530m	384.452m#
31) L7 AR-1260-1	7.287	6.218	58270324	65409052	461.356	457.701
32) L7 AR-1260-2	7.546	6.406	66194133	73200023	463.672	433.023
33) L7 AR-1260-3	7.908	6.560	45607120	69601723	454.366	433.041
34) L7 AR-1260-4	8.137	7.034	56433942	50556167	469.104	414.771
35) L7 AR-1260-5	8.467	7.277	94310419	113.8E6	454.316	426.393

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

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Data File : PP064044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2024 15:23
Operator : YP\AJ
Sample : P1958-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

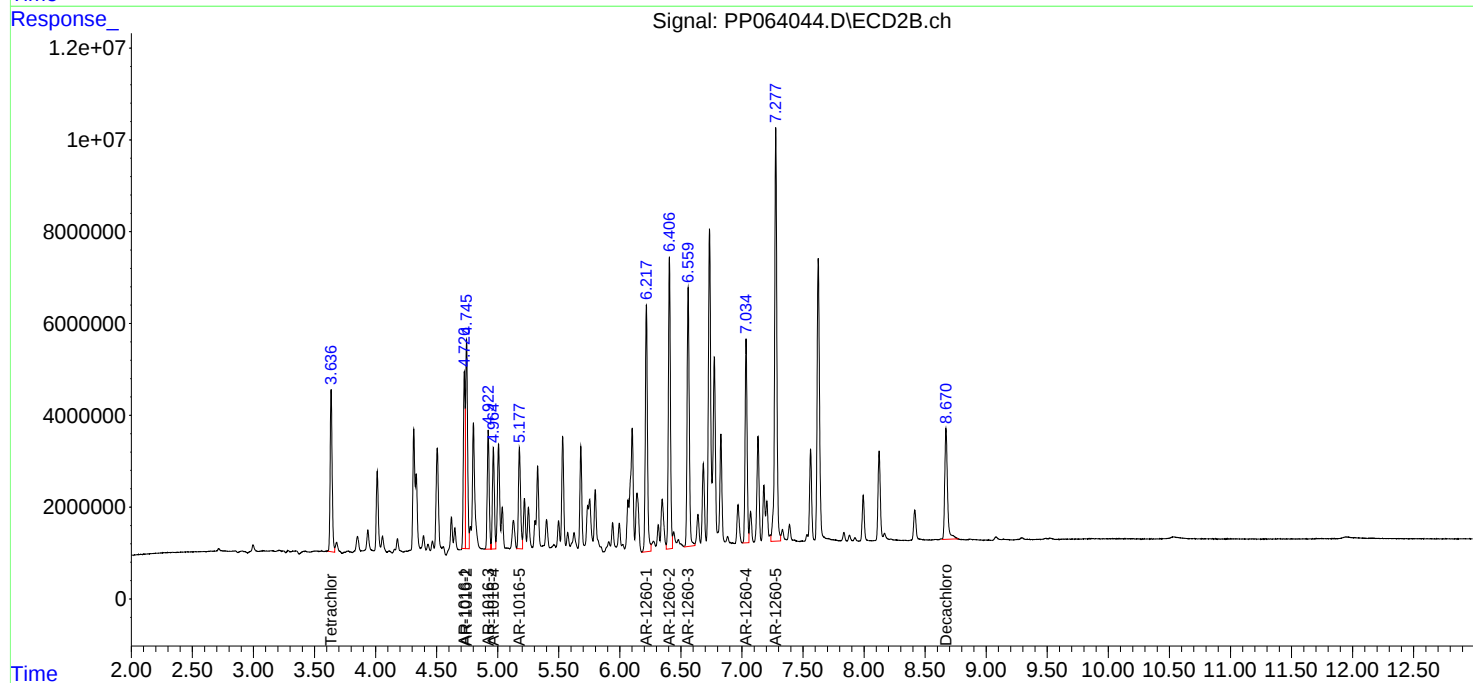
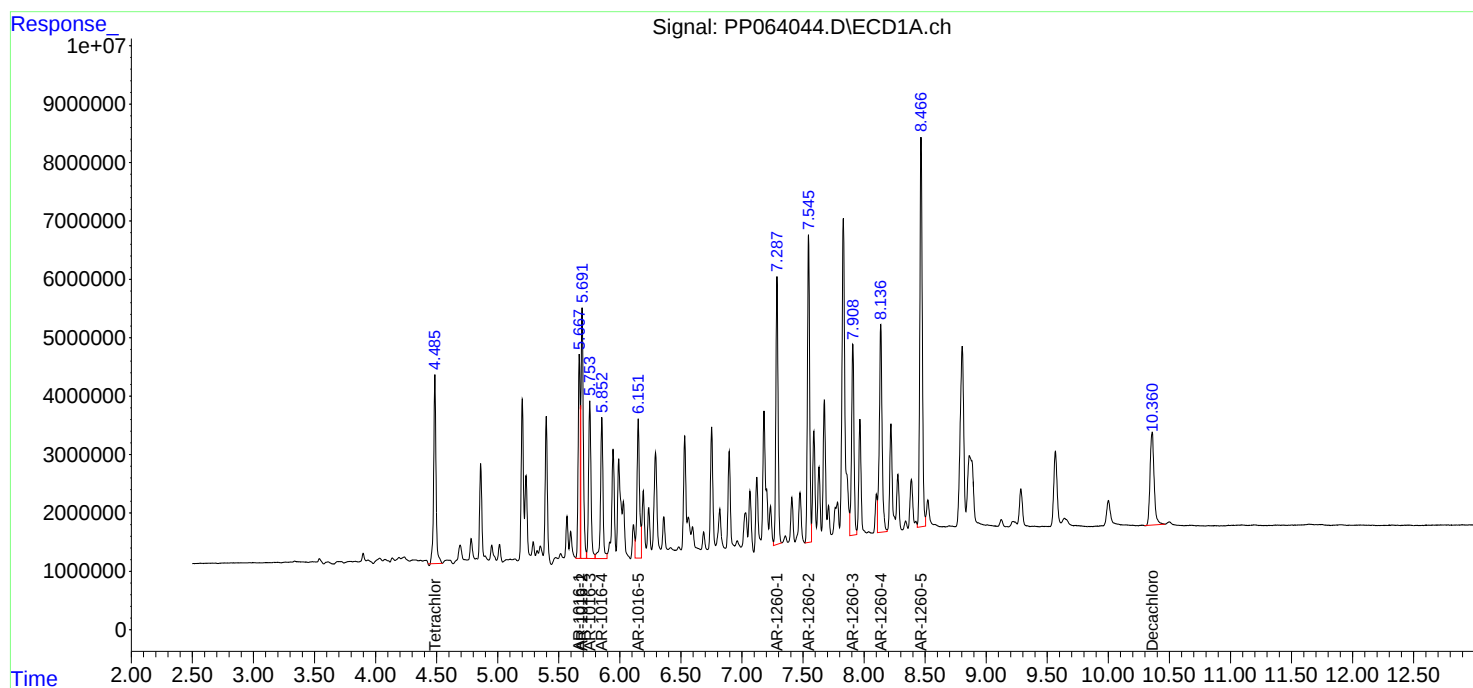
Instrument :
ECD_P
ClientSampleId :
VNJ-207MS

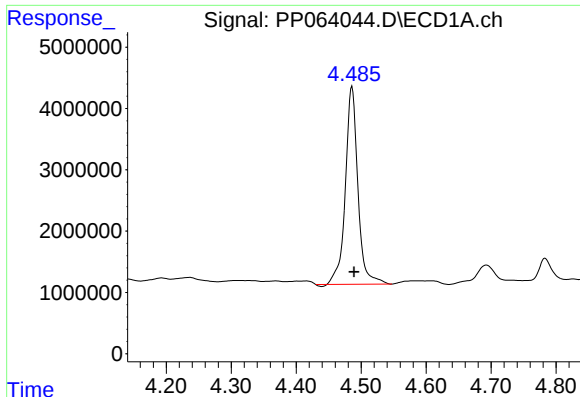
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 01:43:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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Volume 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.: 4.486 min
Delta R.T.: -0.003 min
Response: 43217545
Conc: 18.11 ng/ml

Instrument :

ECD_P

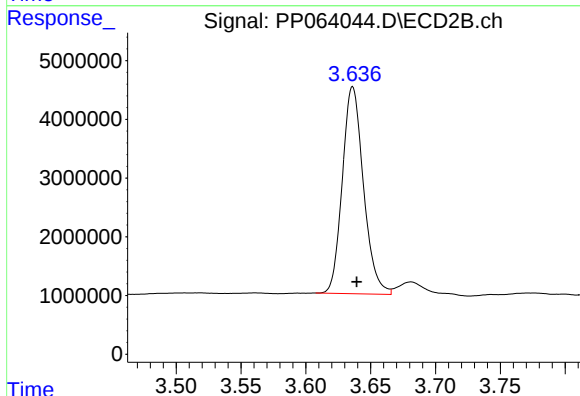
ClientSampleId :

VNJ-207MS

Manual Integrations

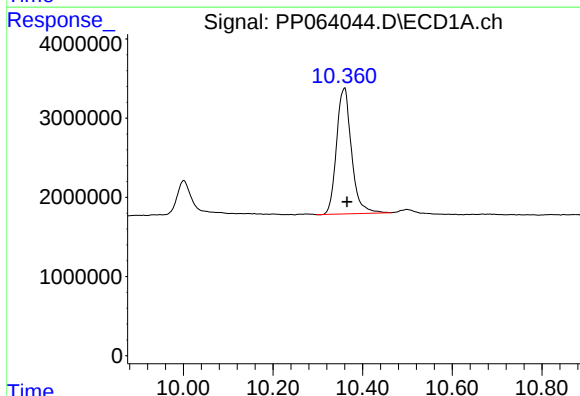
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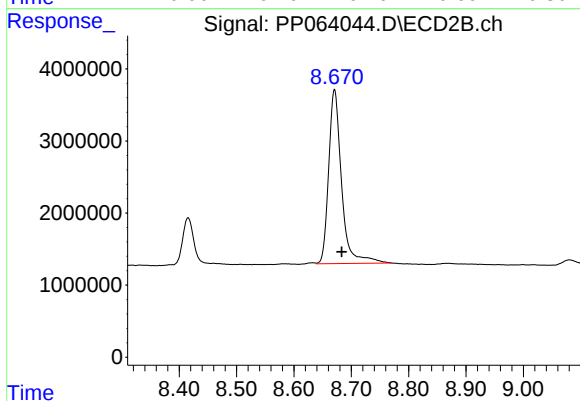
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 40114864
Conc: 16.80 ng/ml



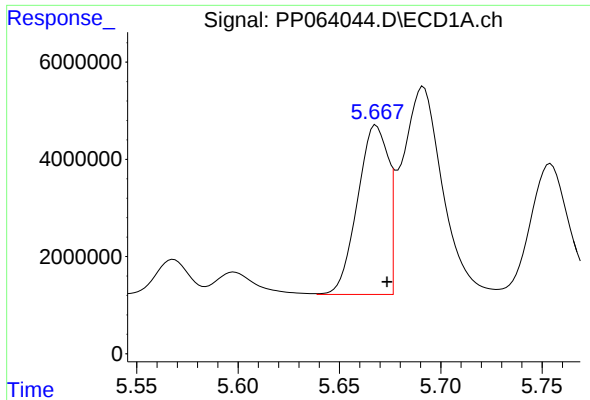
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.006 min
Response: 36618219
Conc: 14.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 38032433
Conc: 14.07 ng/ml



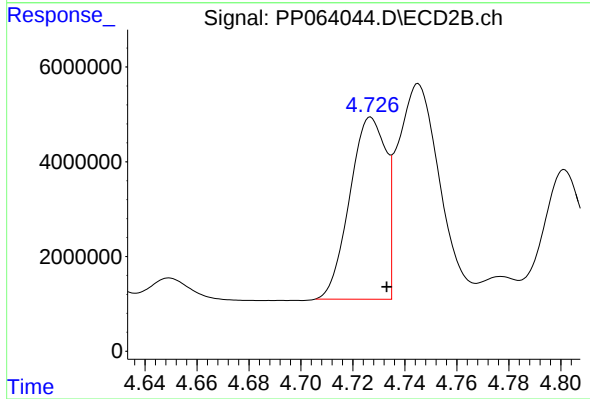
#3 AR-1016-1

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 36826014
Conc: 441.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MS

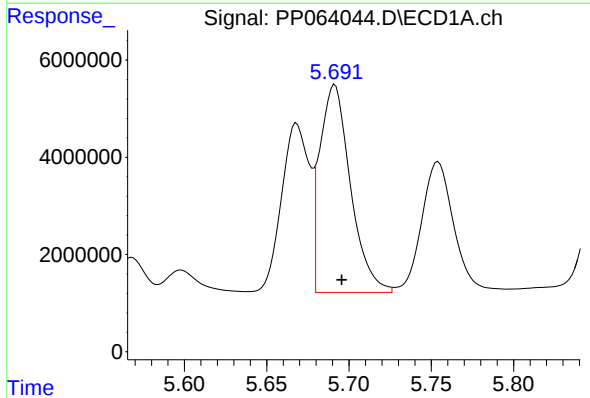
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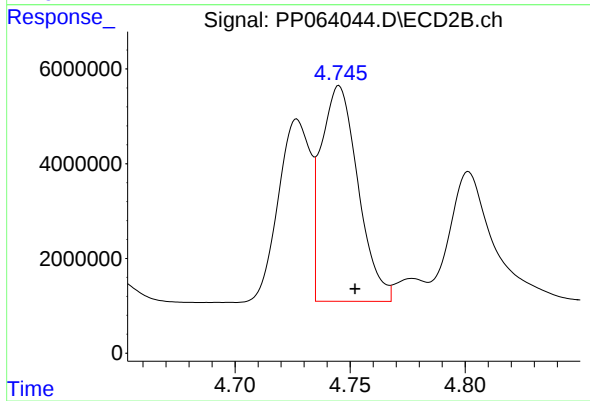
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 37086524
Conc: 448.96 ng/ml



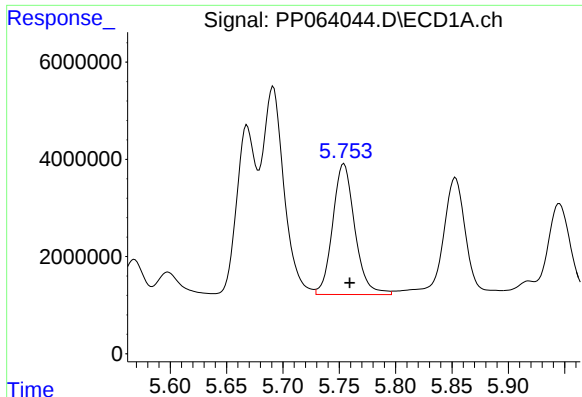
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 54075931
Conc: 447.07 ng/ml m



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 50987608
Conc: 439.82 ng/ml



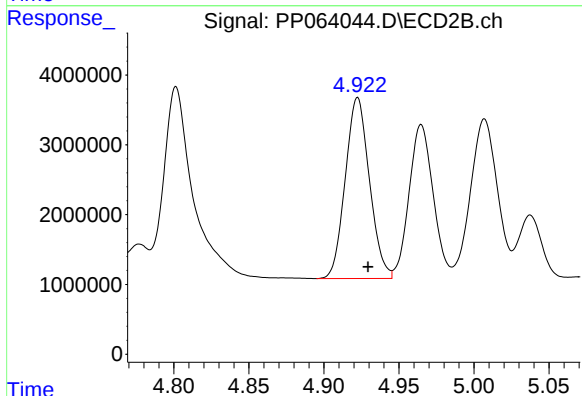
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 36759913
Conc: 460.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MS

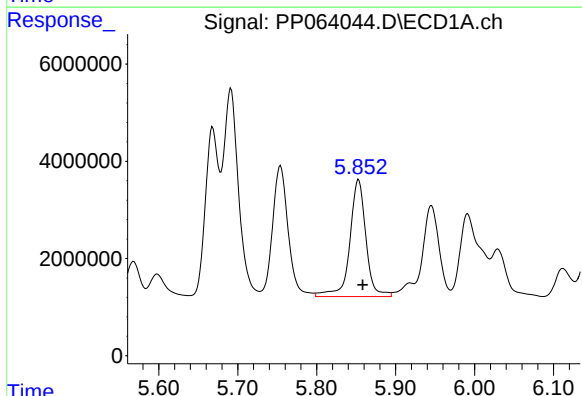
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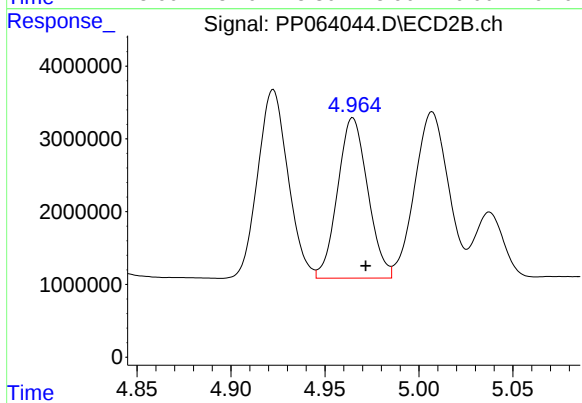
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 29100558
Conc: 467.55 ng/ml



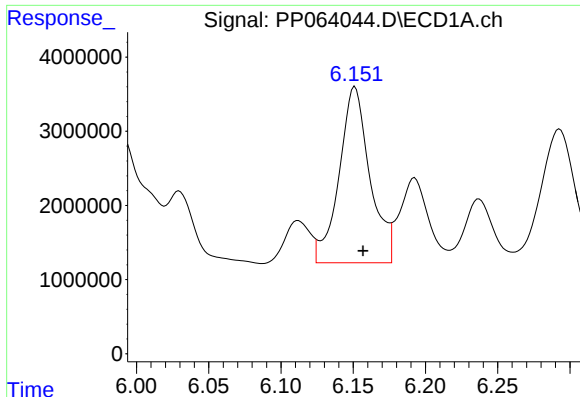
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.006 min
Response: 34058021
Conc: 544.12 ng/ml m



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 24581384
Conc: 448.54 ng/ml



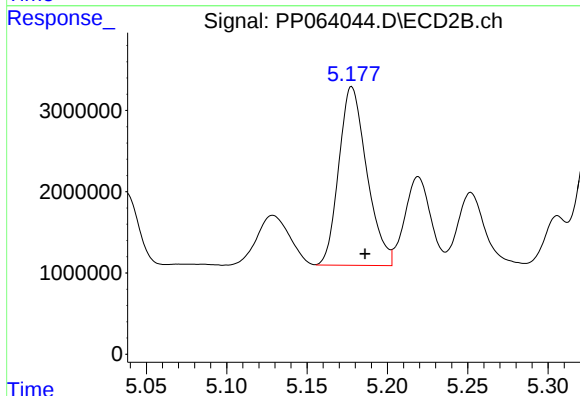
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 35150995
Conc: 545.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MS

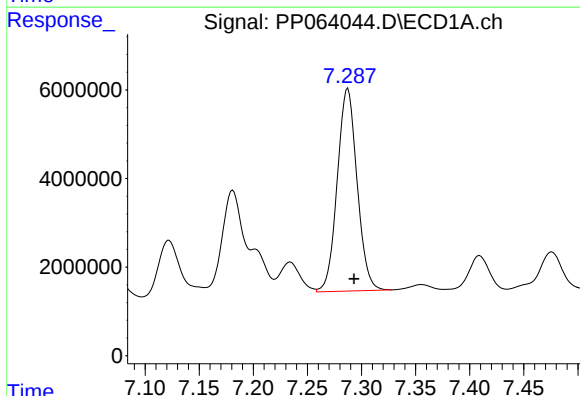
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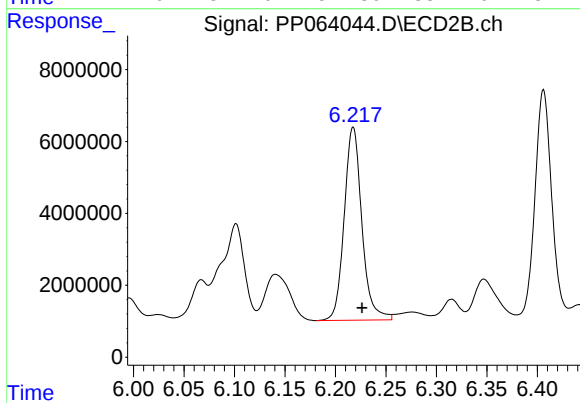
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 26724430
Conc: 384.45 ng/ml m



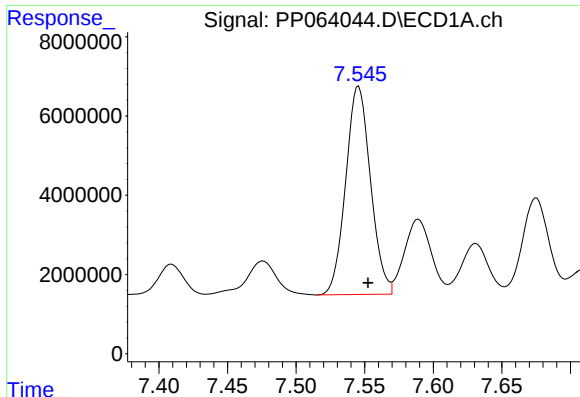
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 58270324
Conc: 461.36 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 65409052
Conc: 457.70 ng/ml



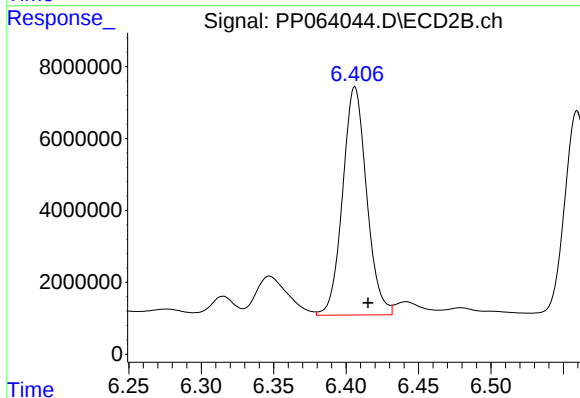
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.007 min
Response: 66194133
Conc: 463.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MS

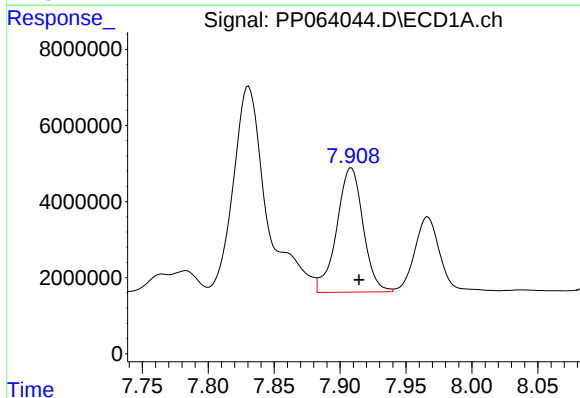
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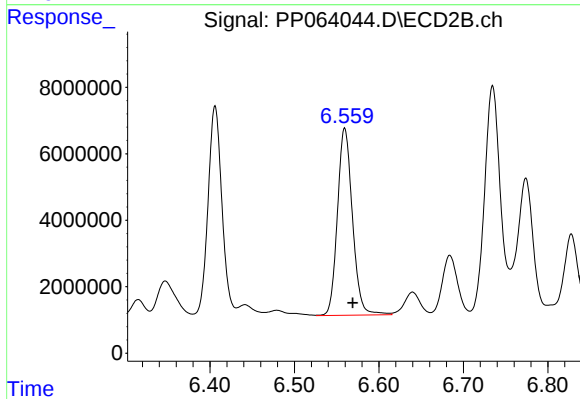
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 73200023
Conc: 433.02 ng/ml



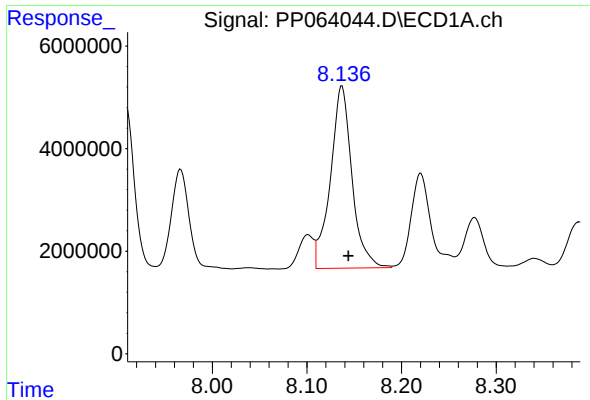
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.006 min
Response: 45607120
Conc: 454.37 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 69601723
Conc: 433.04 ng/ml



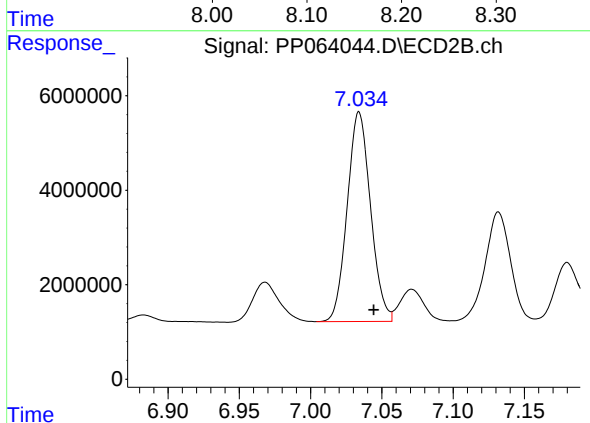
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 56433942
Conc: 469.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MS

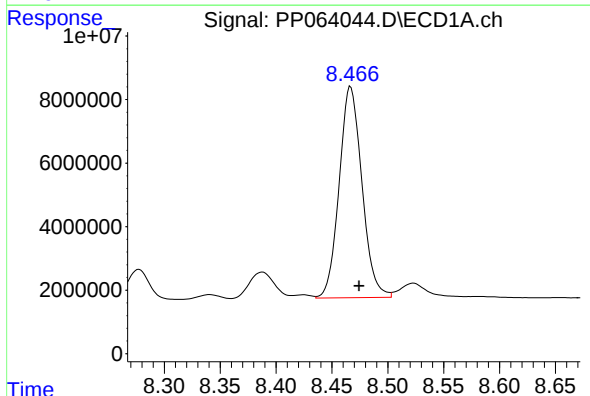
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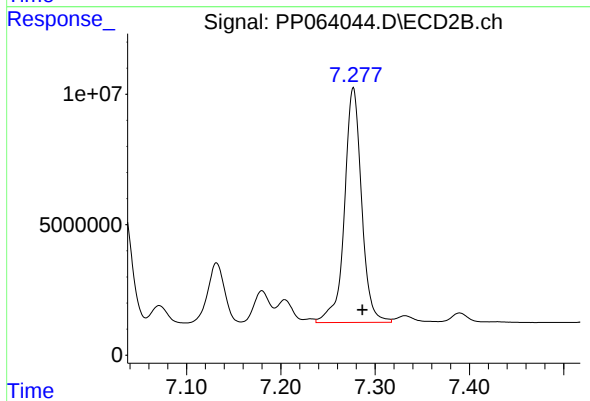
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 50556167
Conc: 414.77 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 94310419
Conc: 454.32 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 113762706
Conc: 426.39 ng/ml