

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 15:39
 Operator : YP\AJ
 Sample : P1958-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-207MSD

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 01:43:45 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	45119537	40433139	18.909m	16.935
2) SA Decachlor...	10.360	8.670	36922768	37759303	14.542	13.972m
Target Compounds						
3) L1 AR-1016-1	5.668	4.727	37947067	37486430	455.376m	453.800
4) L1 AR-1016-2	5.691	4.746	53875712	51656892	445.410m	445.597
5) L1 AR-1016-3	5.753	4.922	36354578	29252051	455.219m	469.988
6) L1 AR-1016-4	5.853	4.965	32881069	24675053	525.312m	450.250
7) L1 AR-1016-5	6.150	5.178	35826942	27143294	556.021m	390.478m#
31) L7 AR-1260-1	7.288	6.217	58863469	65830238	466.052	460.648
32) L7 AR-1260-2	7.547	6.406	67194596	73875566	470.680	437.019
33) L7 AR-1260-3	7.909	6.560	46833535	70110187	466.584	436.204
34) L7 AR-1260-4	8.137	7.034	56810351	50992416	472.233m	418.350
35) L7 AR-1260-5	8.469	7.277	95016655	115.5E6	457.718	432.753

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

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Acq On : 03 Apr 2024 15:39
Operator : YP\AJ
Sample : P1958-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

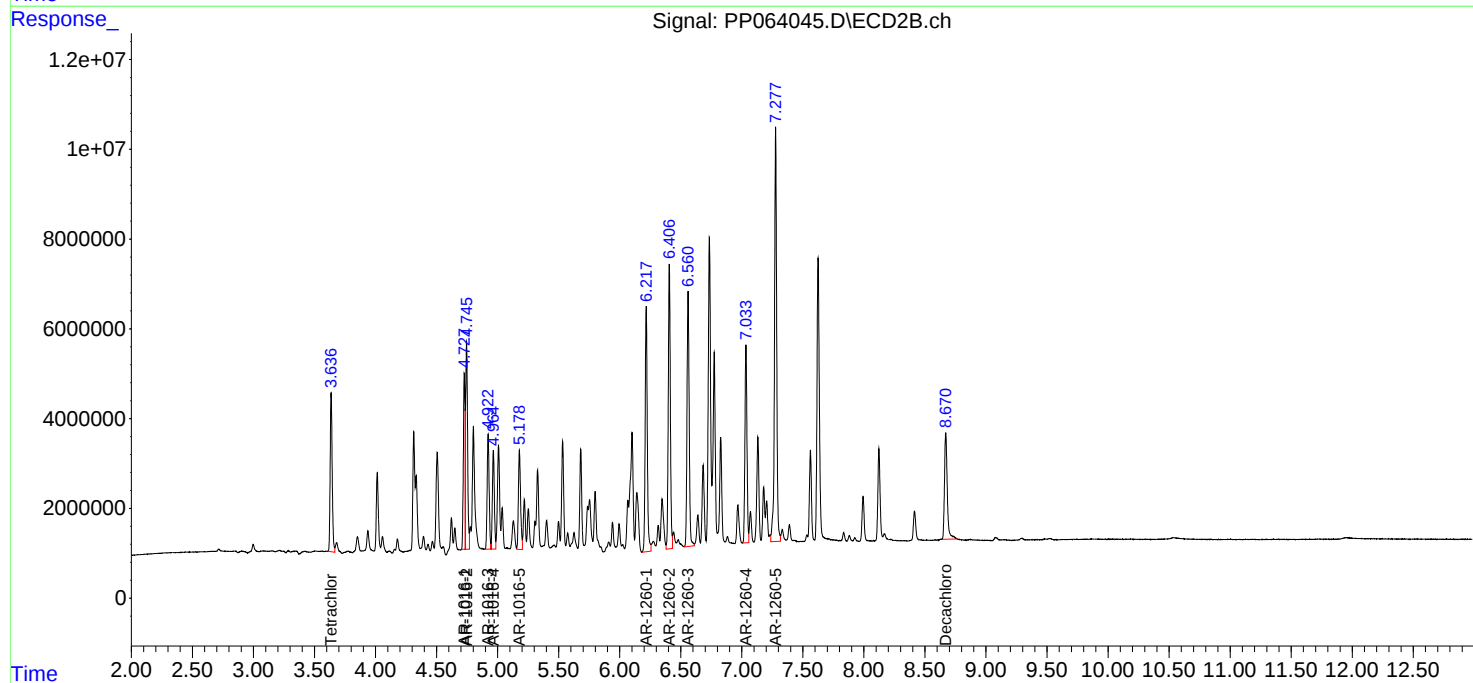
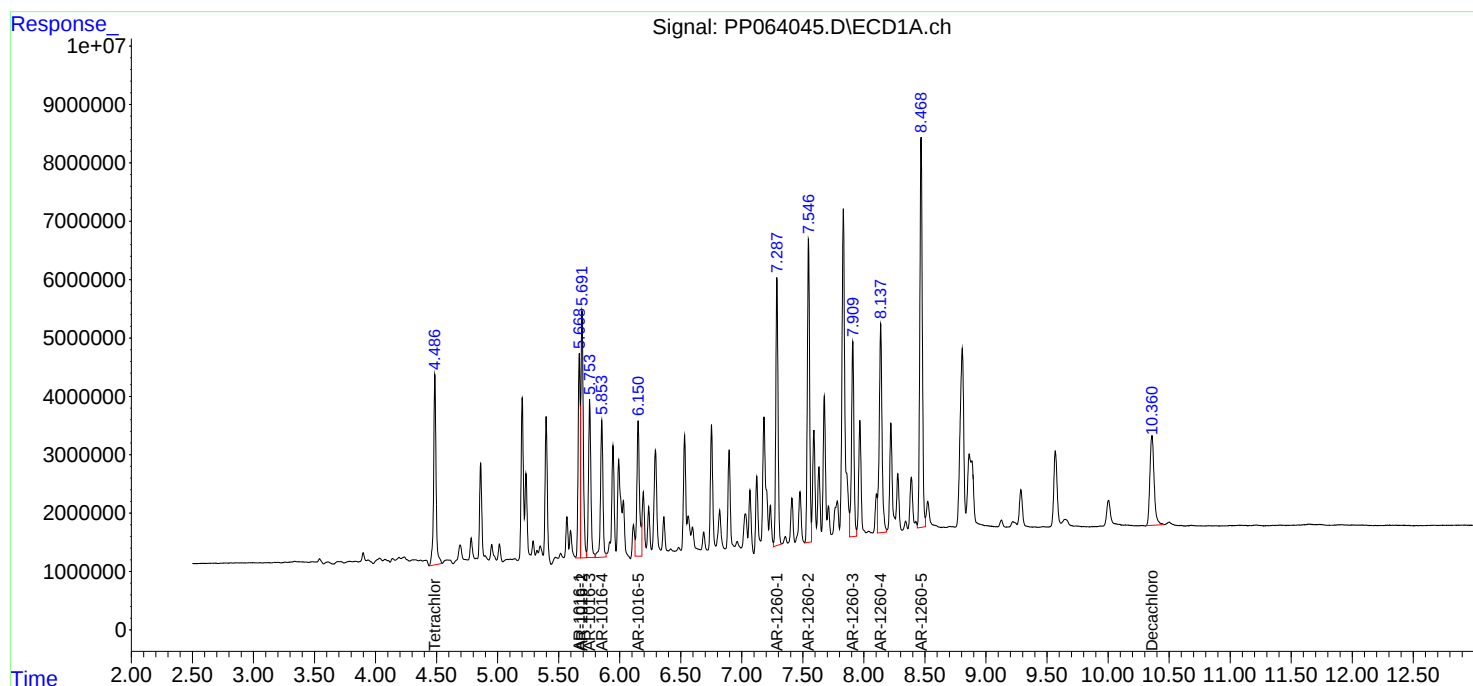
Instrument :
ECD_P
ClientSampleId :
VNJ-207MSD

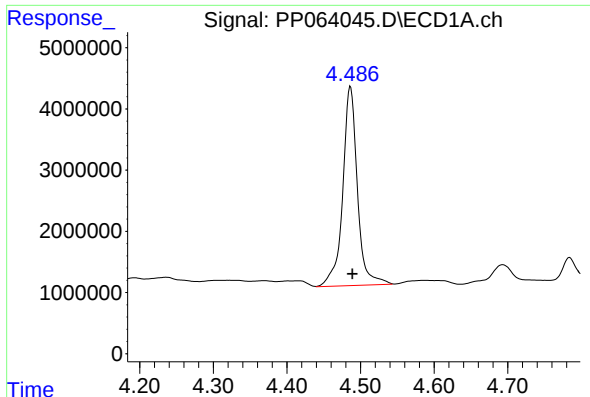
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 01:43:45 2024
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Quant Title : GC EXTRACTABLES
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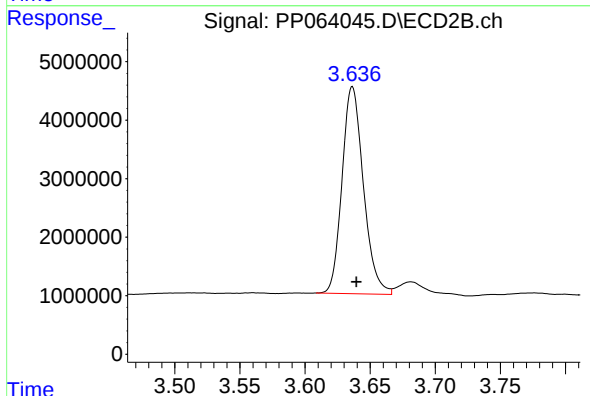
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 45119537
Conc: 18.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MSD

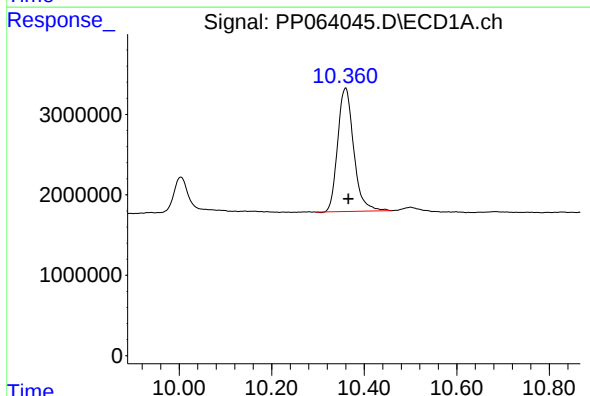
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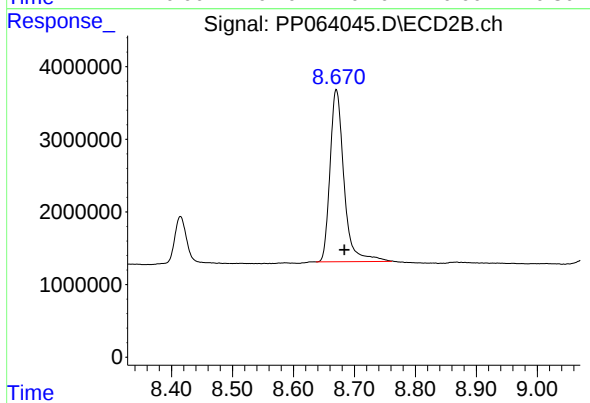
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 40433139
Conc: 16.94 ng/ml



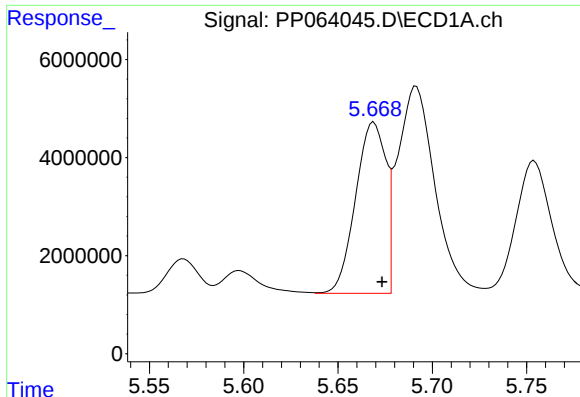
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.006 min
Response: 36922768
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 37759303
Conc: 13.97 ng/ml m



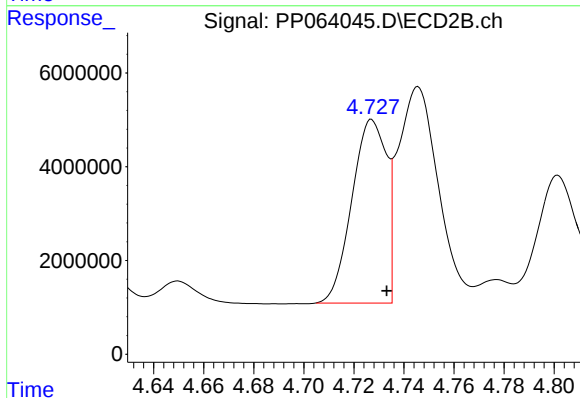
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 37947067
Conc: 455.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MSD

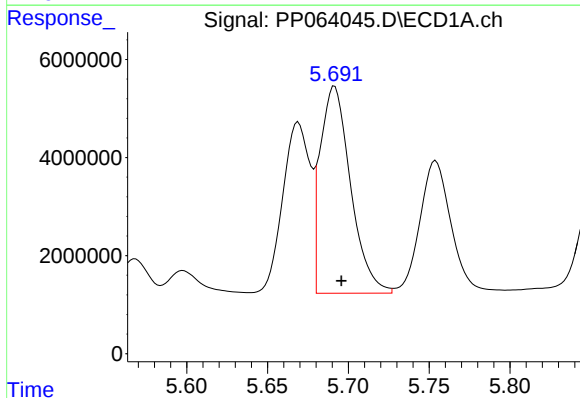
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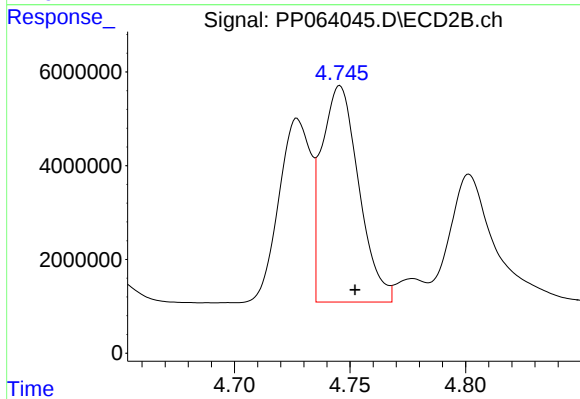
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 37486430
Conc: 453.80 ng/ml



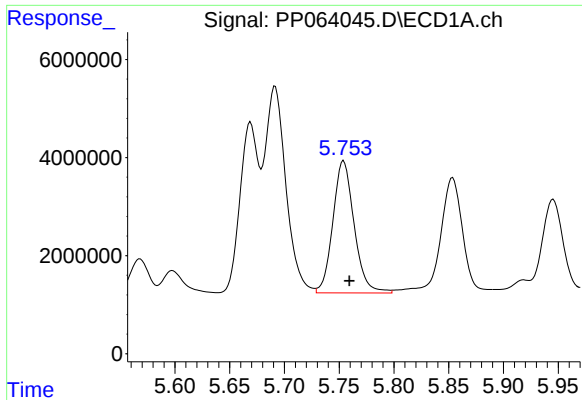
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 53875712
Conc: 445.41 ng/ml m



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 51656892
Conc: 445.60 ng/ml



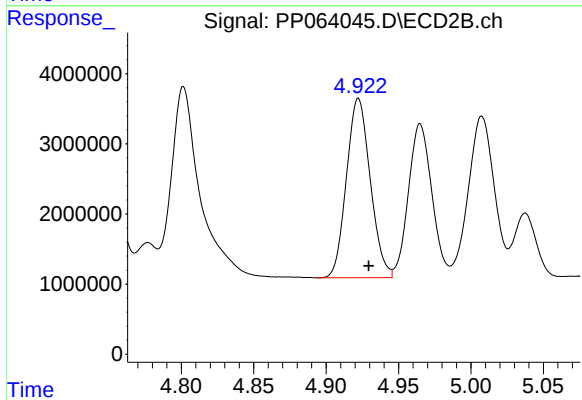
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 36354578
Conc: 455.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MSD

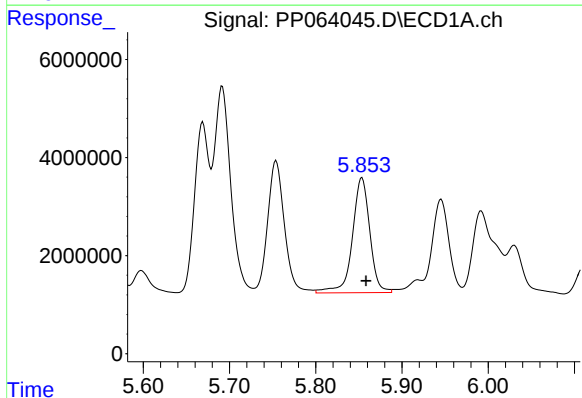
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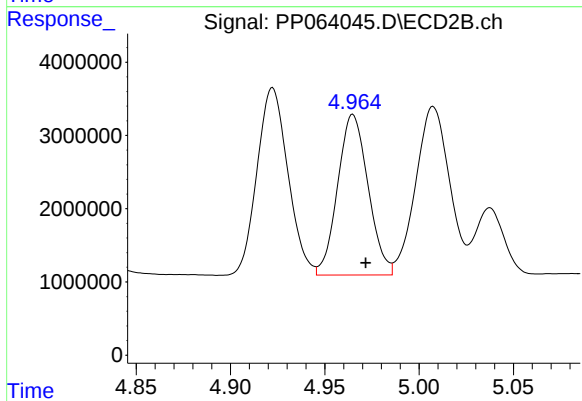
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 29252051
Conc: 469.99 ng/ml



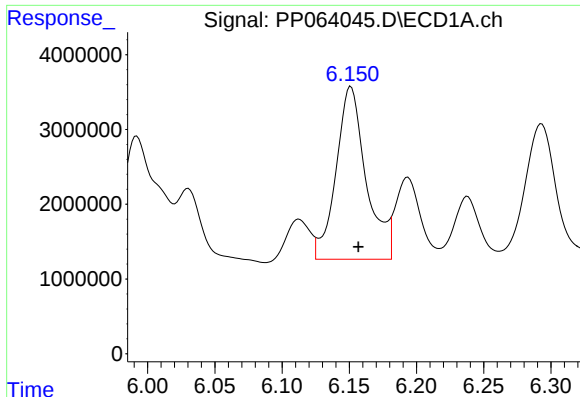
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 32881069
Conc: 525.31 ng/ml m



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 24675053
Conc: 450.25 ng/ml



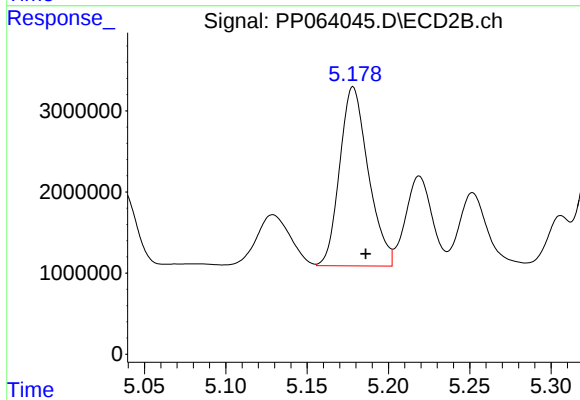
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 35826942
Conc: 556.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MSD

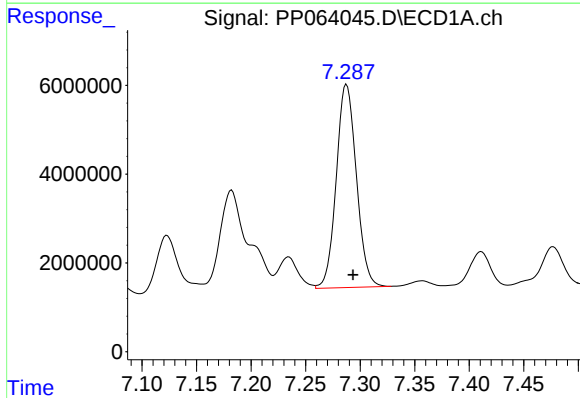
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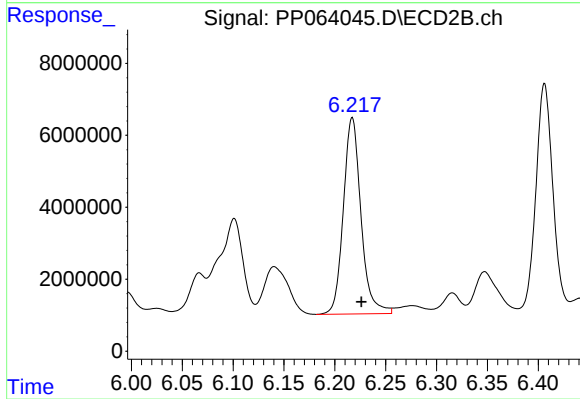
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 27143294
Conc: 390.48 ng/ml m



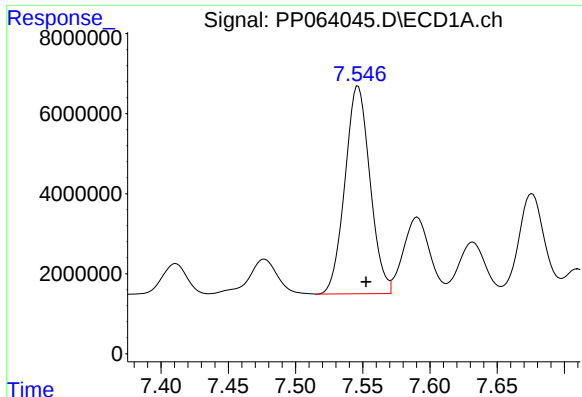
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 58863469
Conc: 466.05 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: -0.009 min
Response: 65830238
Conc: 460.65 ng/ml



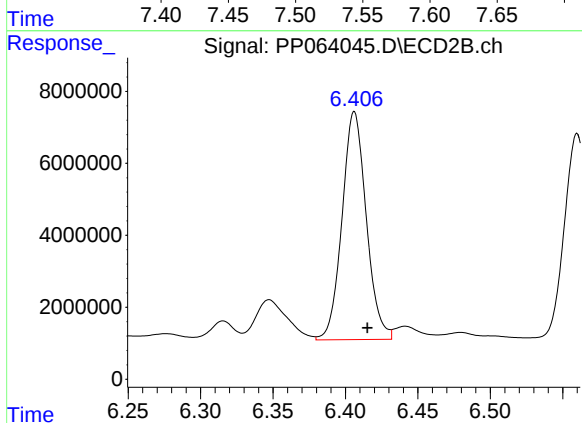
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 67194596
Conc: 470.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-207MSD

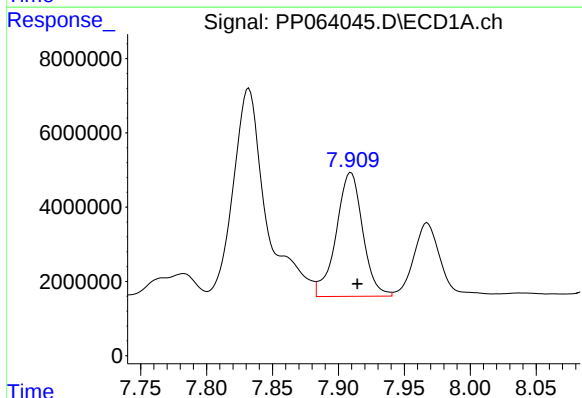
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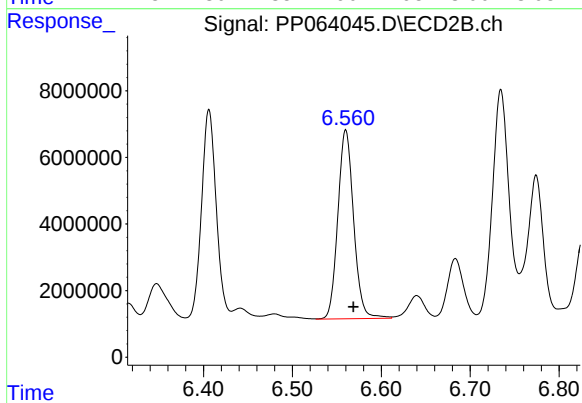
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 73875566
Conc: 437.02 ng/ml



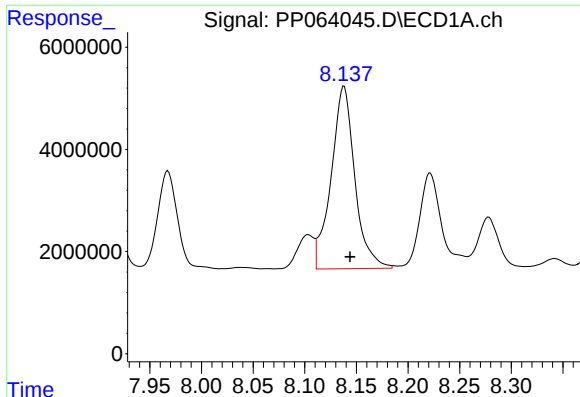
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.005 min
Response: 46833535
Conc: 466.58 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 70110187
Conc: 436.20 ng/ml



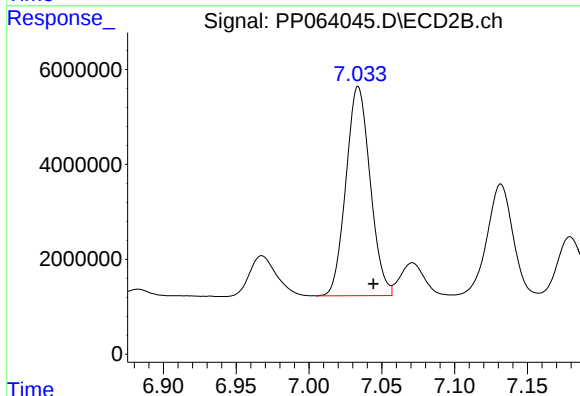
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 56810351
Conc: 472.23 ng/ml

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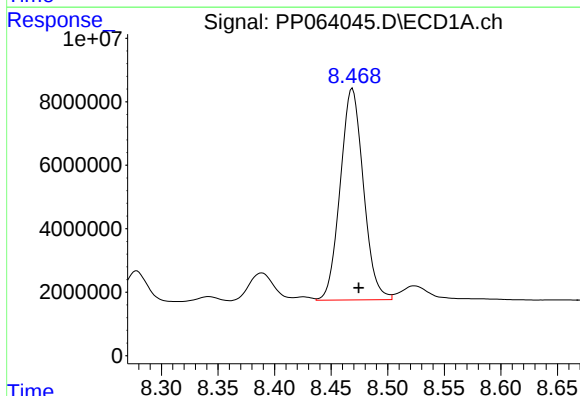
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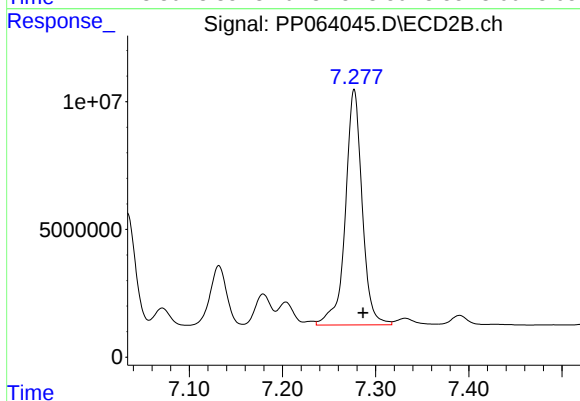
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 50992416
Conc: 418.35 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 95016655
Conc: 457.72 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 115459692
Conc: 432.75 ng/ml