

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121522\
 Data File : PP053781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2022 15:02
 Operator : YP\AJ
 Sample : N6068-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-201MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/16/2022
 Supervised By :Ankita Jodhani 12/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 21:10:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 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...	4.341	3.593	47776081	33449386	22.753	21.418
2) SA Decachlor...	10.105	8.633	32798624	25544960	19.319	18.289
Target Compounds						
3) L1 AR-1016-1	5.513	4.685	34639203	25324086	510.833	551.405
4) L1 AR-1016-2	5.536	4.704	49451175	37310808	496.445	595.468
5) L1 AR-1016-3	5.598	4.880	30514712	18725992	482.820	551.717
6) L1 AR-1016-4	5.696	4.923	24810464	15426396	500.691	517.689
7) L1 AR-1016-5	5.993	5.137	25415423	17995278	482.854	496.263m
31) L7 AR-1260-1	7.124	6.177	44011118	34068248	455.729	522.286
32) L7 AR-1260-2	7.382	6.365	52673907	39354430	476.811	522.600
33) L7 AR-1260-3	7.744	6.520	32515507	37059146	430.045	511.272
34) L7 AR-1260-4	7.969	6.995	41601057	27357801	443.249	504.213
35) L7 AR-1260-5	8.287	7.237	76207357	63602256	480.591	531.858

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

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Acq On : 15 Dec 2022 15:02
Operator : YP\AJ
Sample : N6068-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

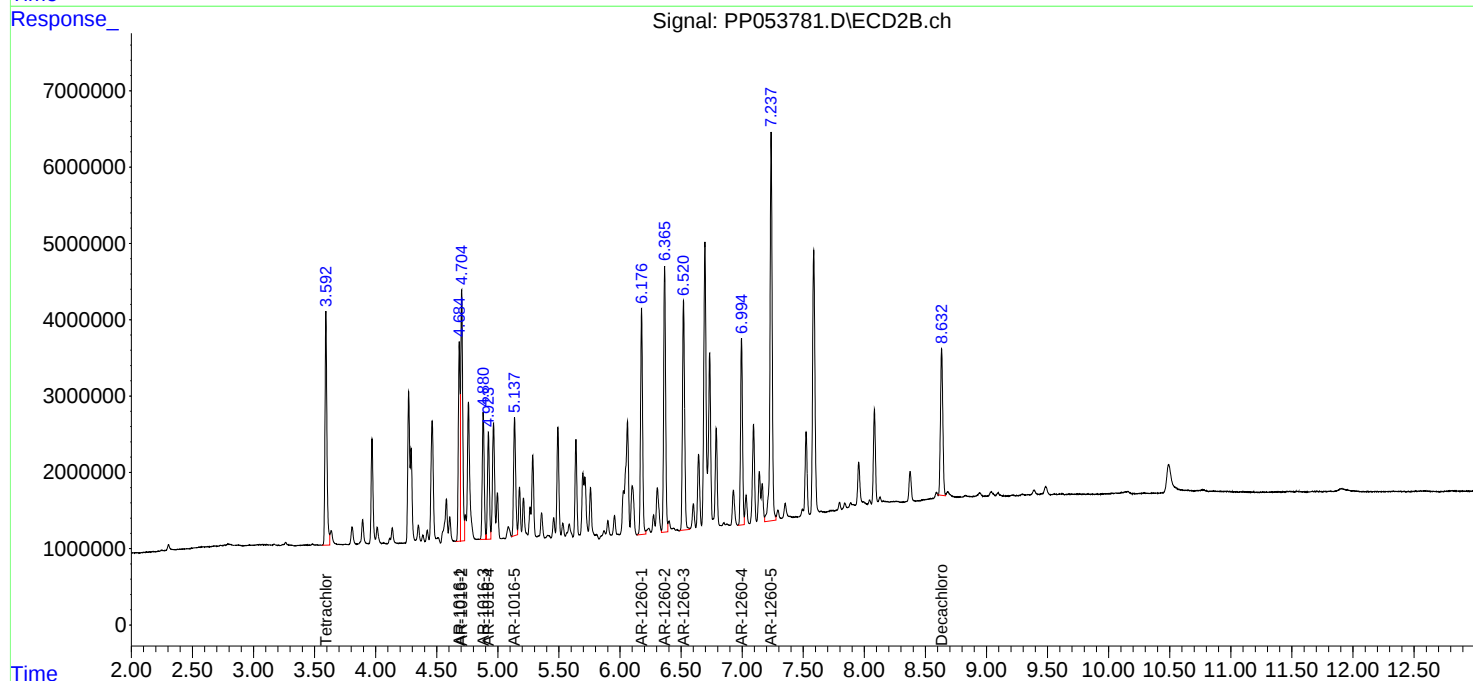
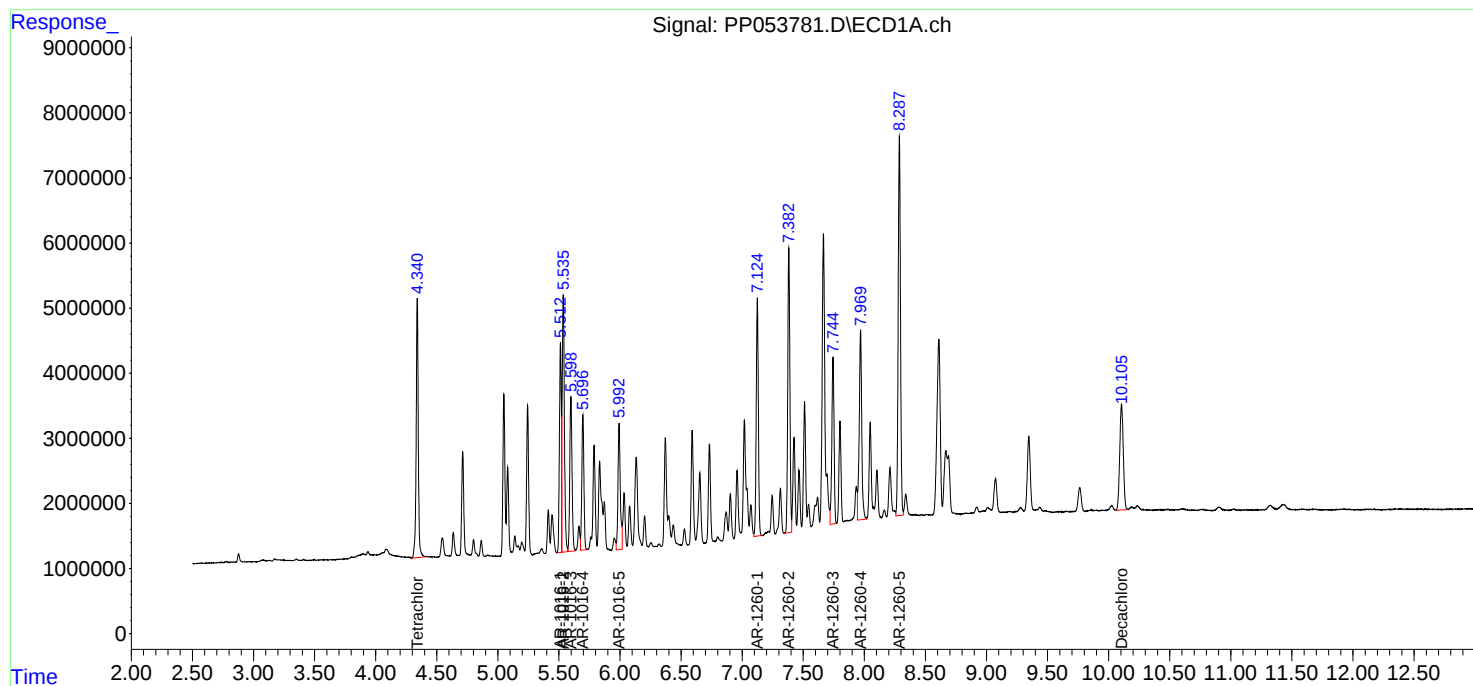
Instrument :
ECD_P
ClientSampleId :
VNJ-201MS

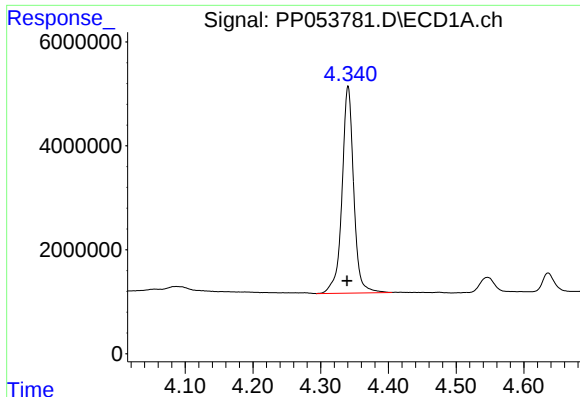
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Integration File signal 1: autoint1.e
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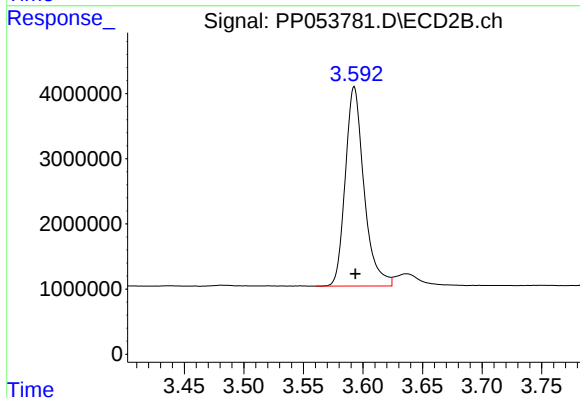
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: 0.002 min
Response: 47776081
Conc: 22.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-201MS

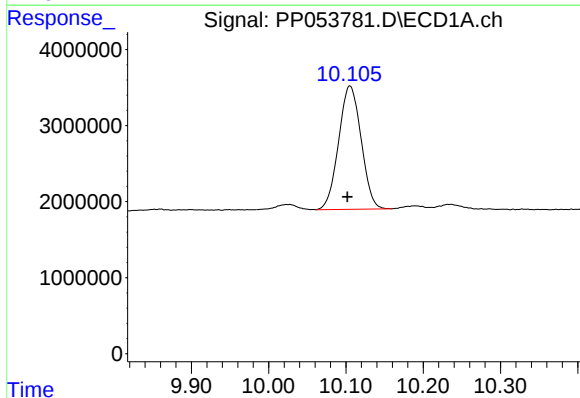
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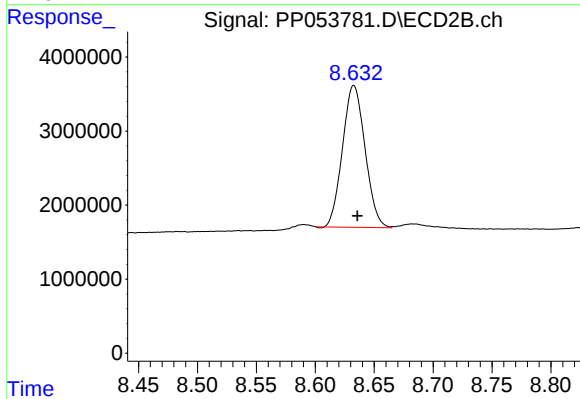
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 33449386
Conc: 21.42 ng/ml



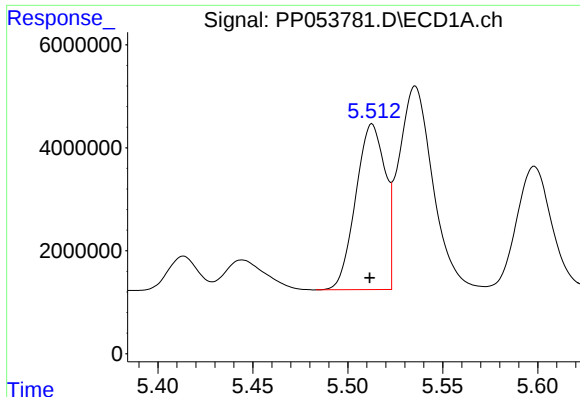
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: 0.003 min
Response: 32798624
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.003 min
Response: 25544960
Conc: 18.29 ng/ml



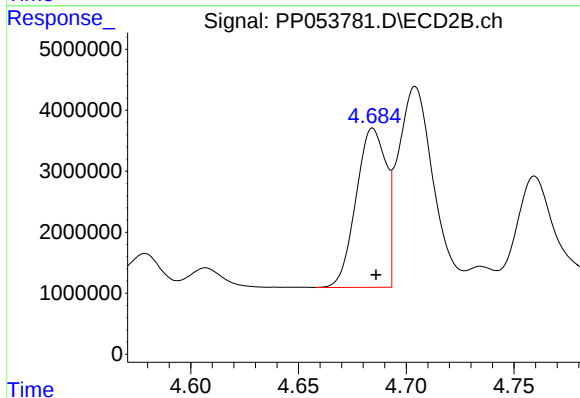
#3 AR-1016-1

R.T.: 5.513 min
Delta R.T.: 0.001 min
Response: 34639203
Conc: 510.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-201MS

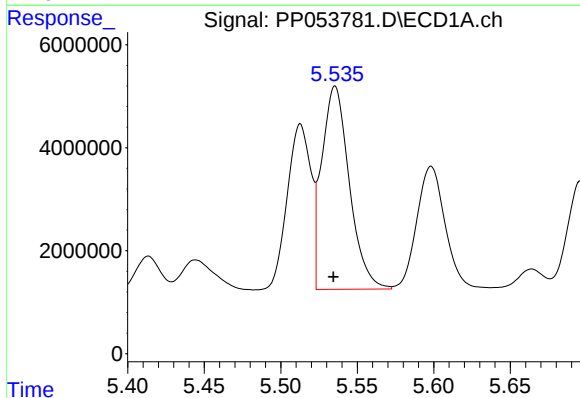
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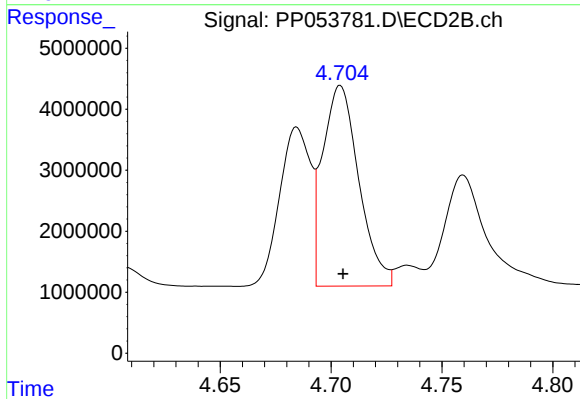
#3 AR-1016-1

R.T.: 4.685 min
Delta R.T.: -0.001 min
Response: 25324086
Conc: 551.40 ng/ml



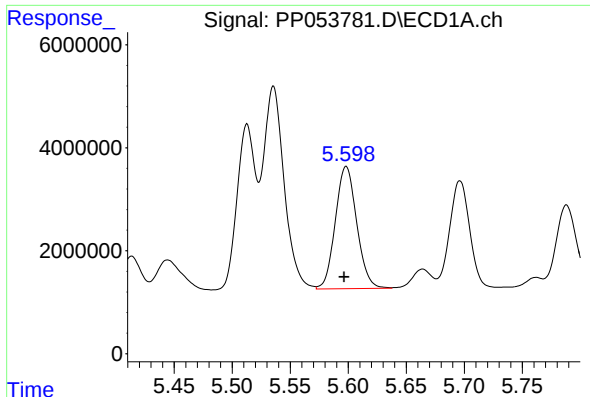
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: 0.001 min
Response: 49451175
Conc: 496.44 ng/ml



#4 AR-1016-2

R.T.: 4.704 min
Delta R.T.: -0.001 min
Response: 37310808
Conc: 595.47 ng/ml



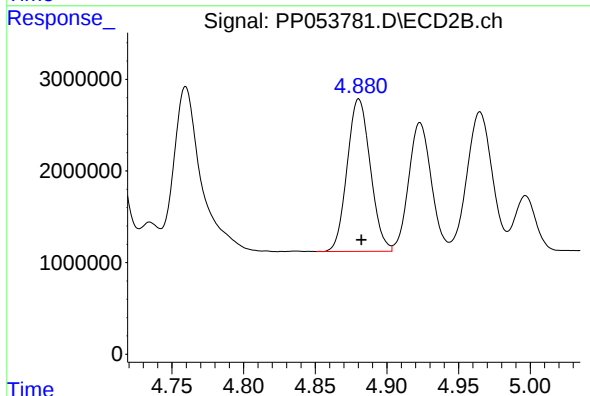
#5 AR-1016-3

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 30514712
Conc: 482.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-201MS

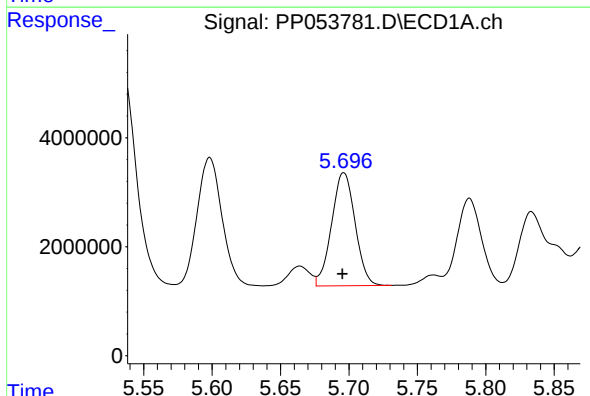
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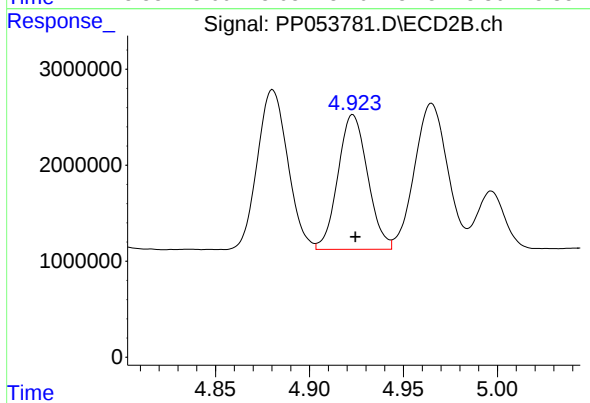
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: -0.002 min
Response: 18725992
Conc: 551.72 ng/ml



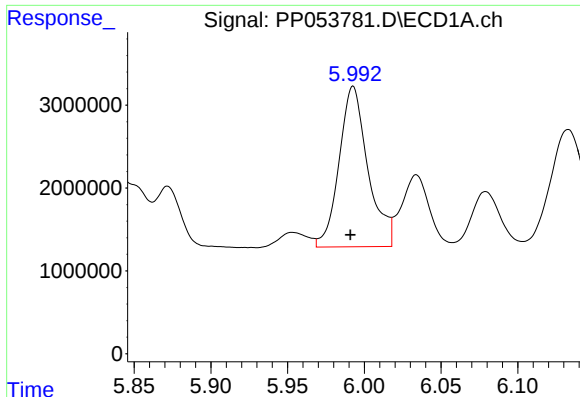
#6 AR-1016-4

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 24810464
Conc: 500.69 ng/ml



#6 AR-1016-4

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 15426396
Conc: 517.69 ng/ml



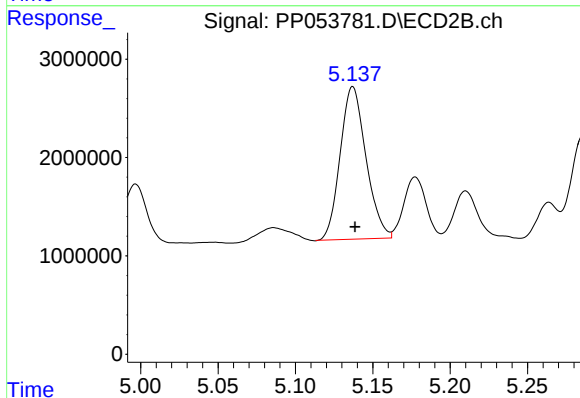
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: 0.002 min
Response: 25415423
Conc: 482.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-201MS

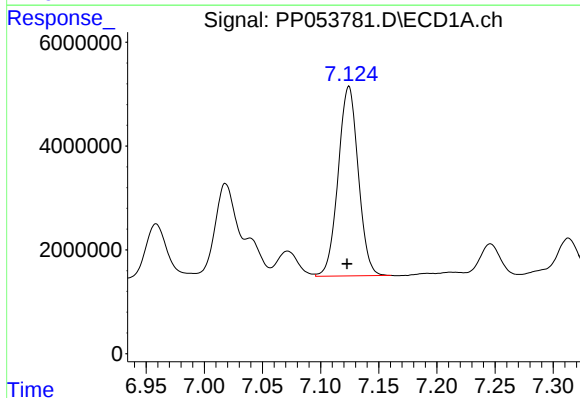
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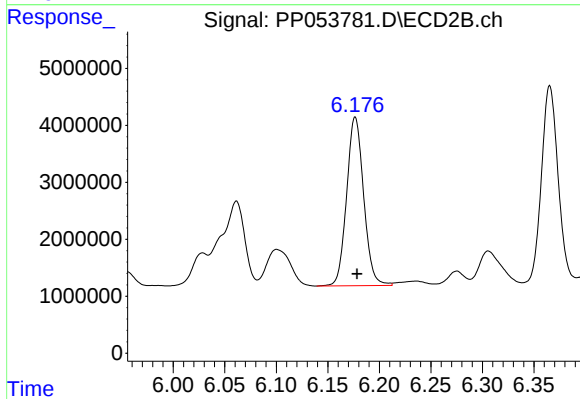
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 17995278
Conc: 496.26 ng/ml m



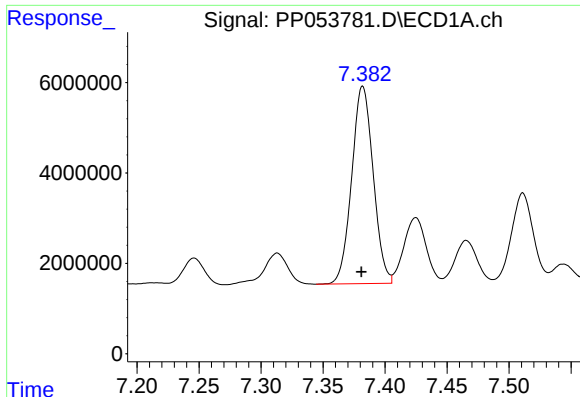
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: 0.002 min
Response: 44011118
Conc: 455.73 ng/ml



#31 AR-1260-1

R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 34068248
Conc: 522.29 ng/ml



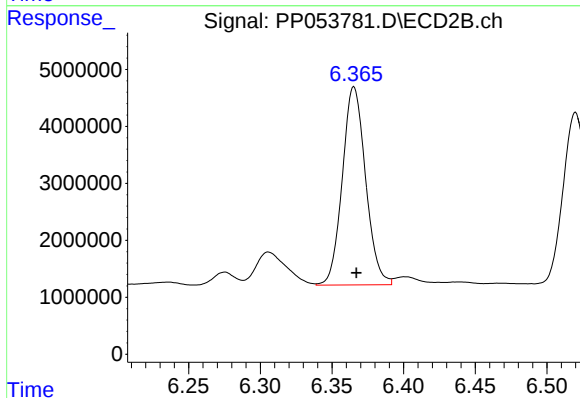
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 52673907
Conc: 476.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-201MS

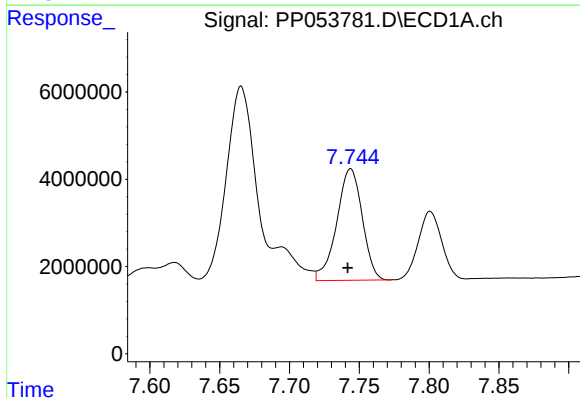
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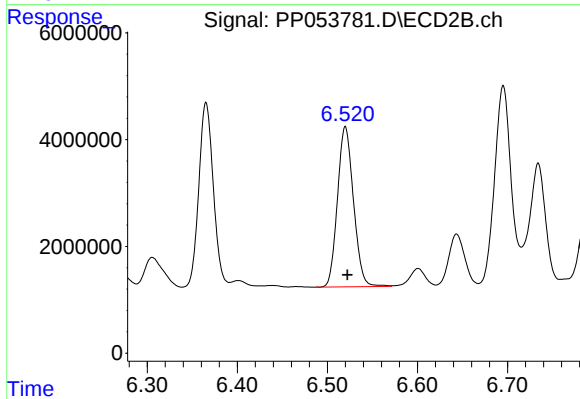
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 39354430
Conc: 522.60 ng/ml



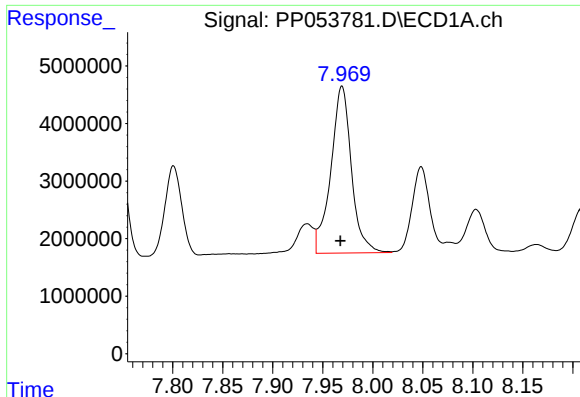
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.002 min
Response: 32515507
Conc: 430.04 ng/ml



#33 AR-1260-3

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 37059146
Conc: 511.27 ng/ml



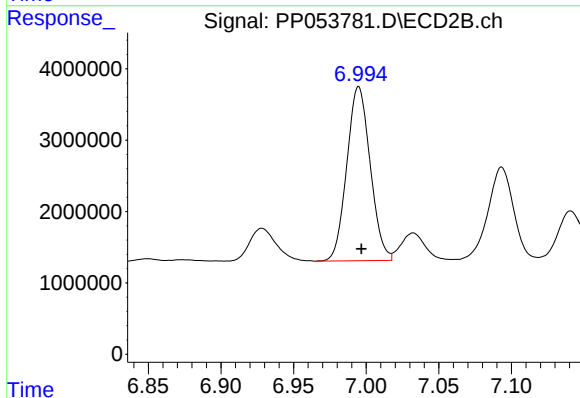
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 41601057
Conc: 443.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-201MS

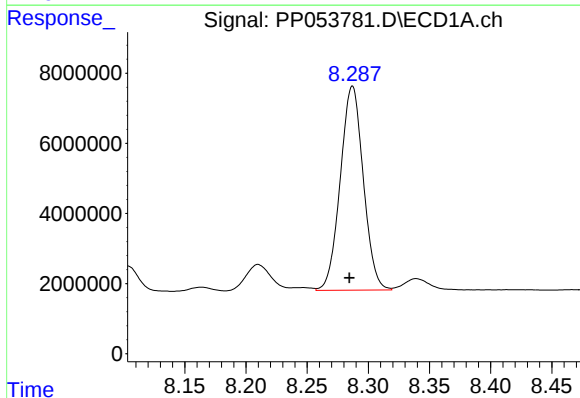
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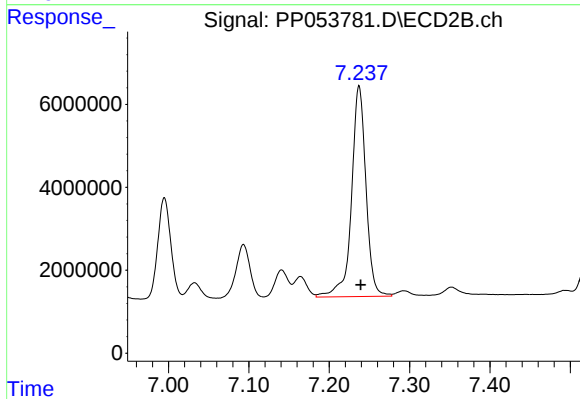
#34 AR-1260-4

R.T.: 6.995 min
Delta R.T.: -0.002 min
Response: 27357801
Conc: 504.21 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 76207357
Conc: 480.59 ng/ml



#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 63602256
Conc: 531.86 ng/ml