

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031023\
 Data File : PP056356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 14:43
 Operator : YP\AJ
 Sample : 01842-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-228MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 03/10/2023

Supervised By :Ankita
 Jodhani
 03/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:46:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 2023
 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...	4.320	3.563	35954554	27700615	23.156	19.631
2) SA Decachlor...	10.061	8.557	31051316	18403823	15.632	16.463m
Target Compounds						
3) L1 AR-1016-1	5.489	4.642	30626874	20788200	529.028	493.429
4) L1 AR-1016-2	5.512	4.661	46328410	37808230	540.792	623.805
5) L1 AR-1016-3	5.574	4.836	25818584	16844044	473.366	520.409
6) L1 AR-1016-4	5.672	4.878	23737556	14877123	546.674m	530.088
7) L1 AR-1016-5	5.929f	5.092	95330791	15539880	2079.242m	434.351m#
31) L7 AR-1260-1	7.100	6.124	45230554	28274477	458.968	414.758m
32) L7 AR-1260-2	7.351	6.314	202.3E6	33393237	1743.765	436.525 #
33) L7 AR-1260-3	7.718	6.467	38896488	33824613	454.390	467.773
34) L7 AR-1260-4	7.945	6.940	41406730	29092966	418.819	485.147
35) L7 AR-1260-5	8.261	7.183	77638479	50658797	388.492	396.453

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

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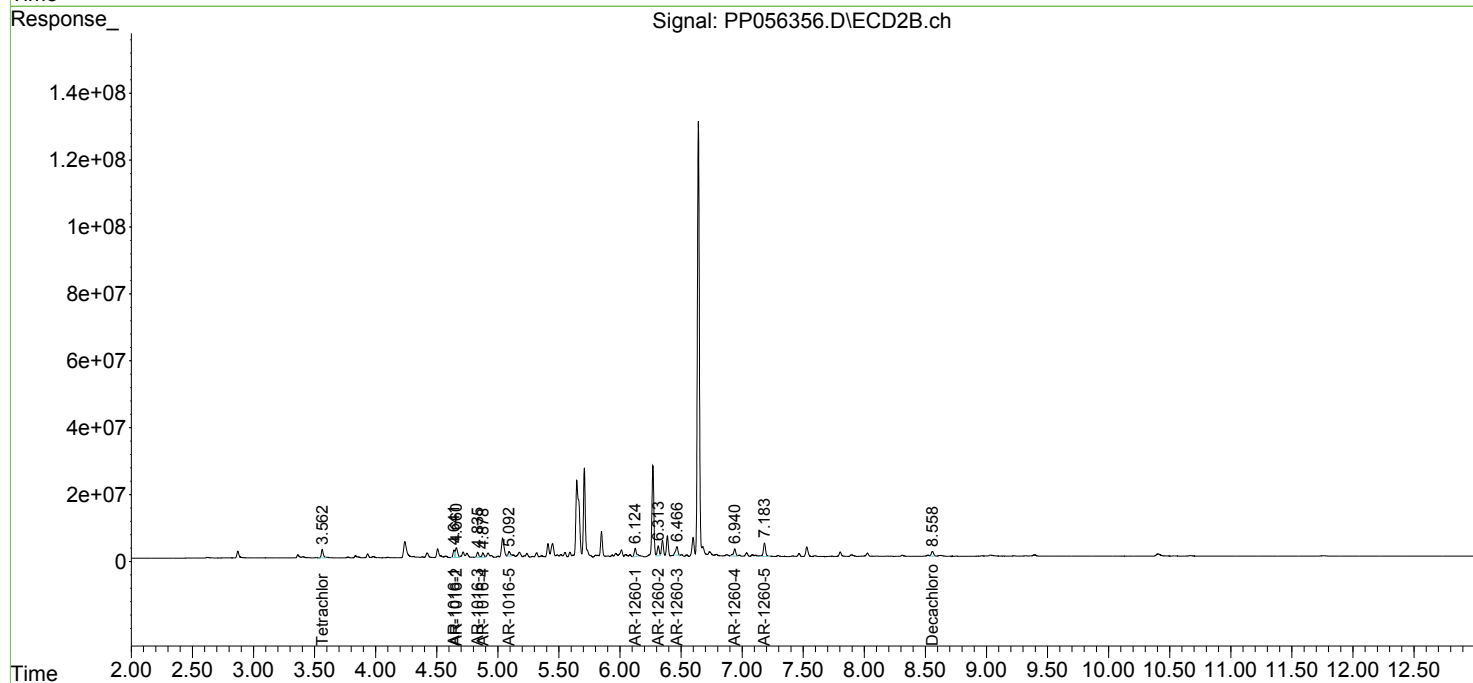
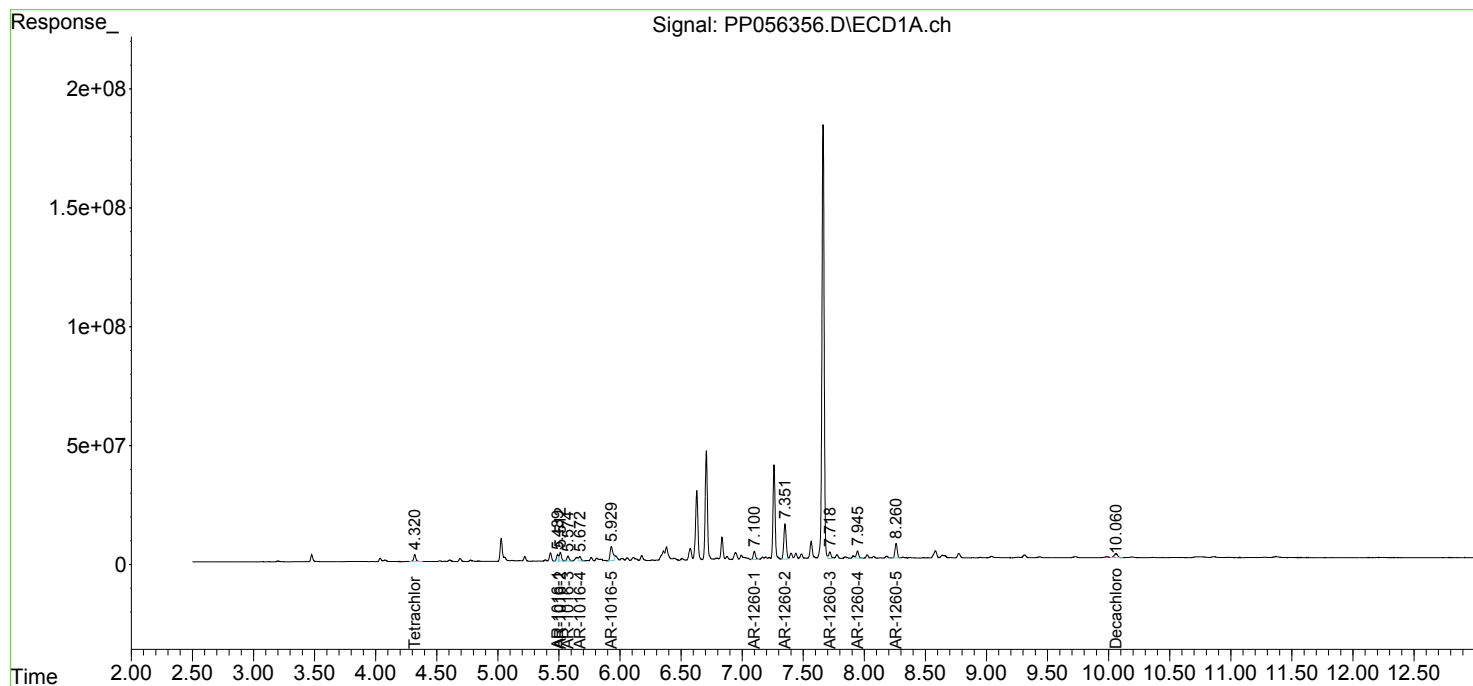
Reviewed By :Yogesh
Patel

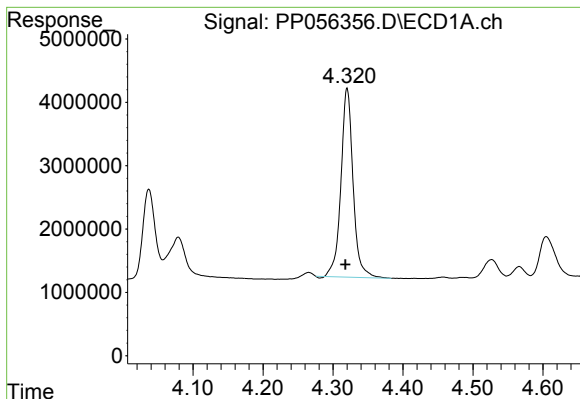
03/10/2023

Supervised By :Ankita
Jodhani
03/10/2023

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Quant Time: Mar 10 02:46:18 2023
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#1 Tetrachloro-m-xylene

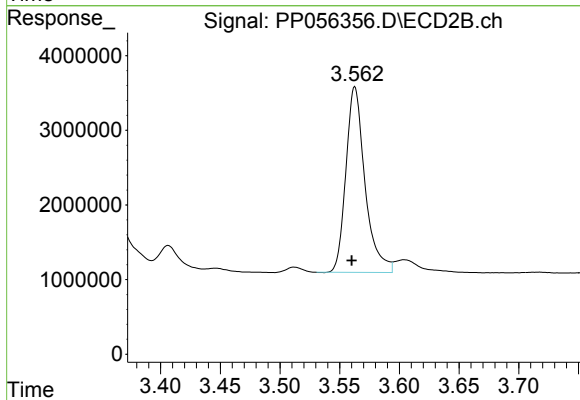
R.T.: 4.320 min
Delta R.T.: 0.002 min
Response: 35954554
Conc: 23.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-228MS

Manual Integrations
APPROVED

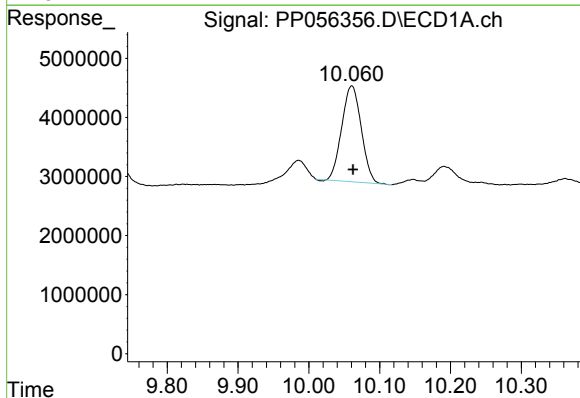
Reviewed By :Yogesh
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03/10/2023

Supervised By :Ankita
Jodhani
03/10/2023



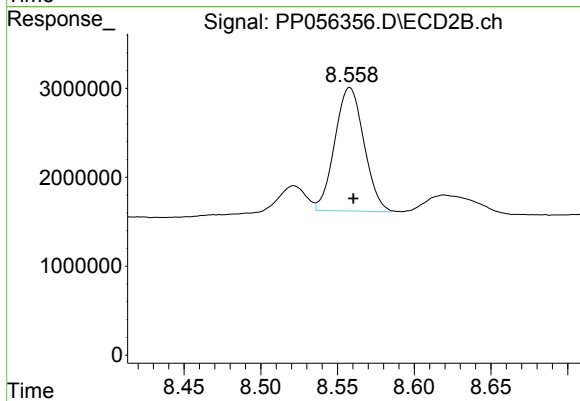
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.003 min
Response: 27700615
Conc: 19.63 ng/ml



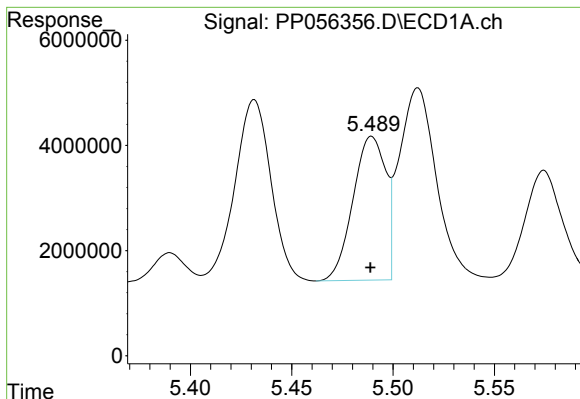
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.002 min
Response: 31051316
Conc: 15.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: -0.003 min
Response: 18403823
Conc: 16.46 ng/ml m



#3 AR-1016-1

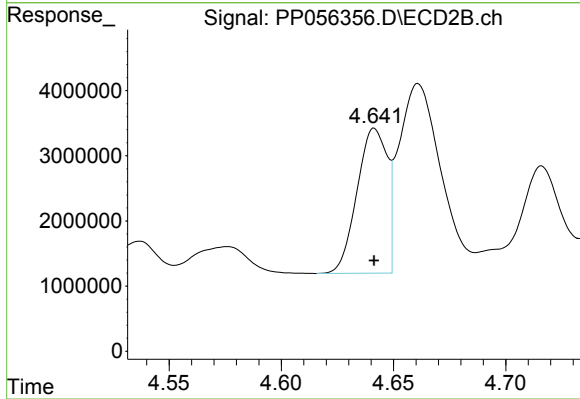
R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 30626874
Conc: 529.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-228MS

Manual Integrations
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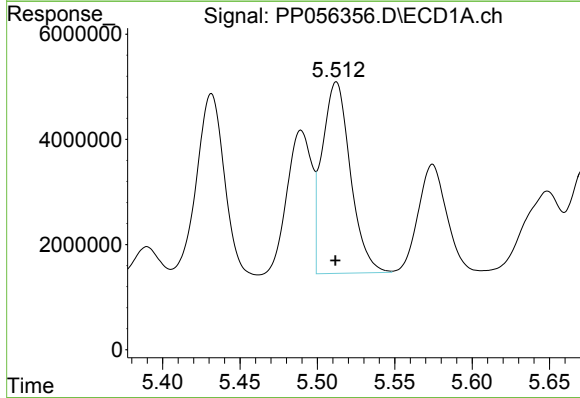
Reviewed By :Yogesh
Patel
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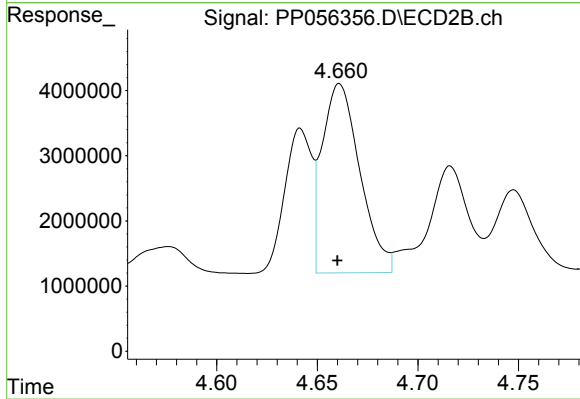
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 20788200
Conc: 493.43 ng/ml



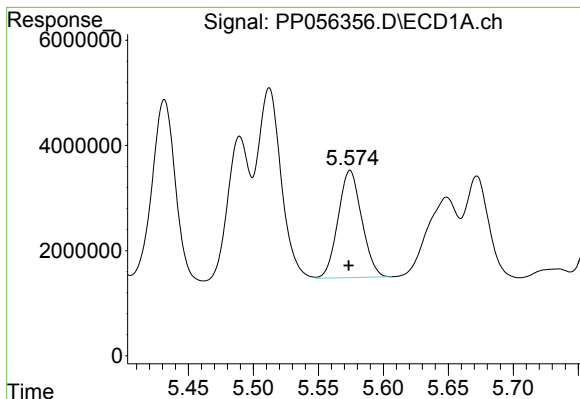
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 46328410
Conc: 540.79 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: 0.001 min
Response: 37808230
Conc: 623.81 ng/ml



#5 AR-1016-3

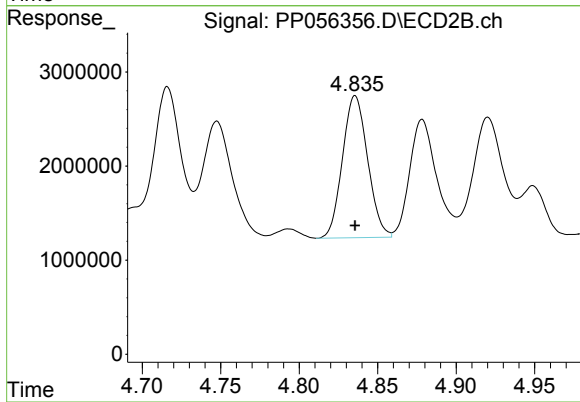
R.T.: 5.574 min
Delta R.T.: 0.001 min
Response: 25818584
Conc: 473.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-228MS

Manual Integrations
APPROVED

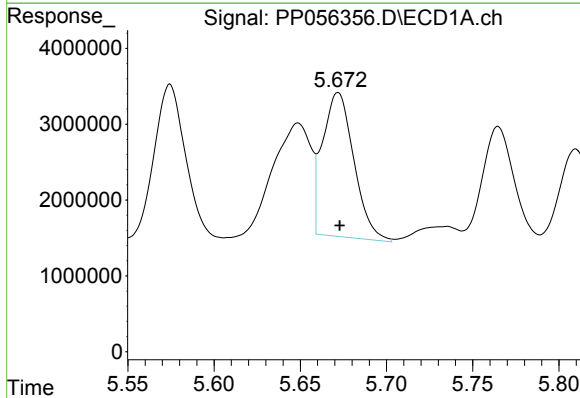
Reviewed By :Yogesh
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03/10/2023

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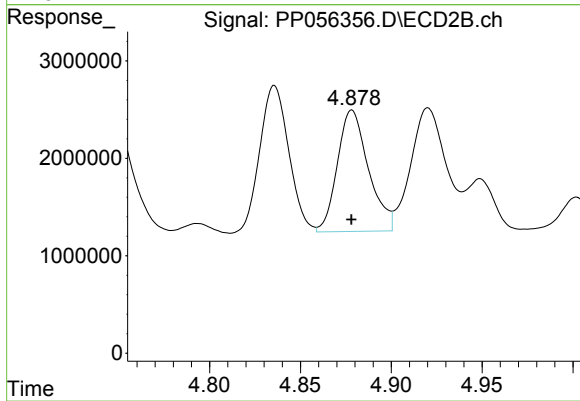
#5 AR-1016-3

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 16844044
Conc: 520.41 ng/ml



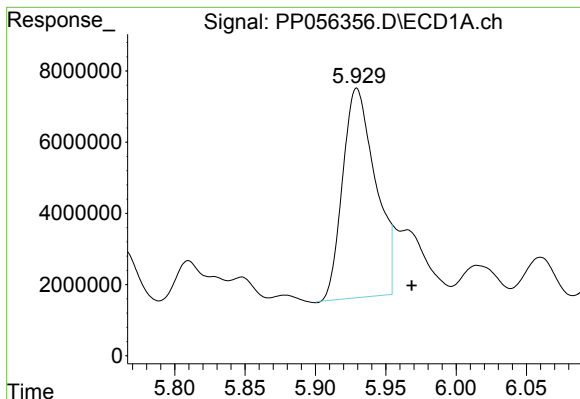
#6 AR-1016-4

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 23737556
Conc: 546.67 ng/ml m



#6 AR-1016-4

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 14877123
Conc: 530.09 ng/ml



#7 AR-1016-5

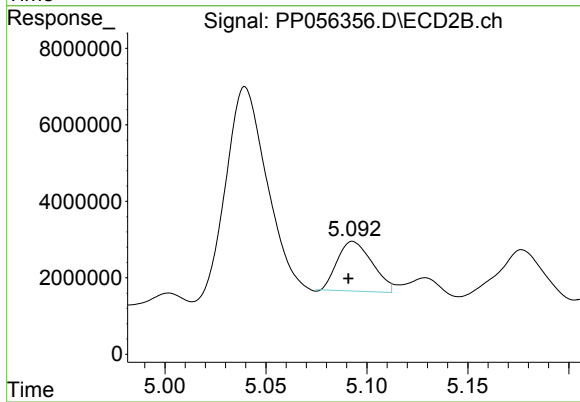
R.T.: 5.929 min
Delta R.T.: -0.039 min
Response: 95330791
Conc: 2079.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-228MS

Manual Integrations
APPROVED

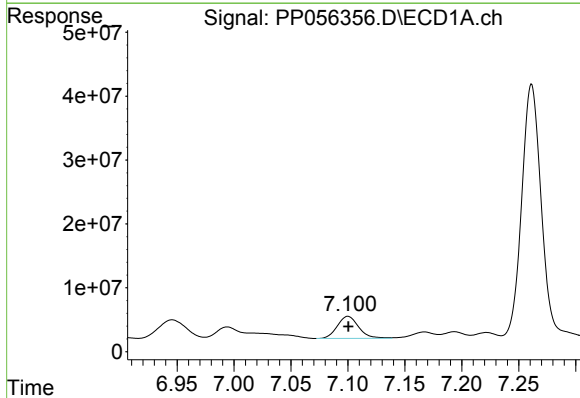
Reviewed By :Yogesh
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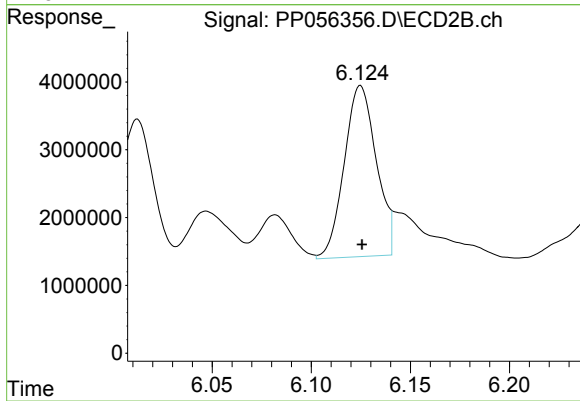
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: 0.002 min
Response: 15539880
Conc: 434.35 ng/ml m



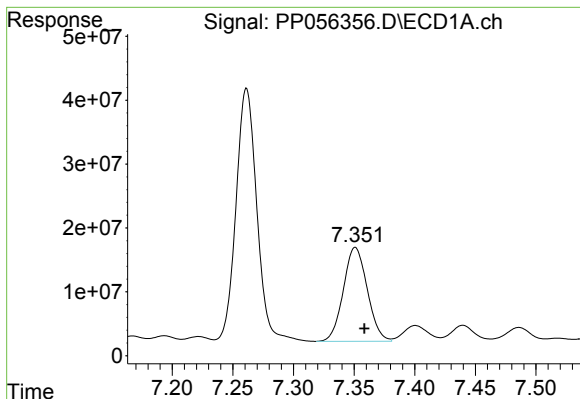
#31 AR-1260-1

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 45230554
Conc: 458.97 ng/ml



#31 AR-1260-1

R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: 28274477
Conc: 414.76 ng/ml m



#32 AR-1260-2

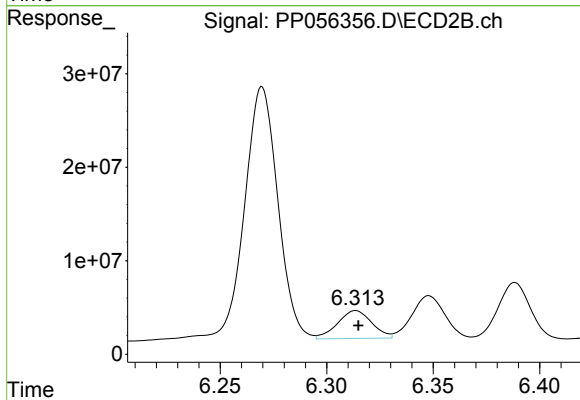
R.T.: 7.351 min
Delta R.T.: -0.007 min
Response: 202267493
Conc: 1743.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-228MS

Manual Integrations
APPROVED

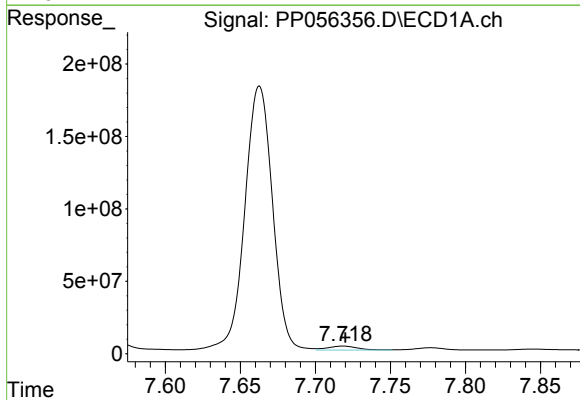
Reviewed By :Yogesh
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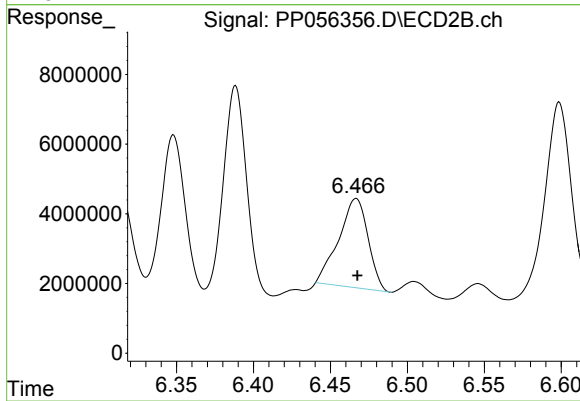
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.001 min
Response: 33393237
Conc: 436.53 ng/ml



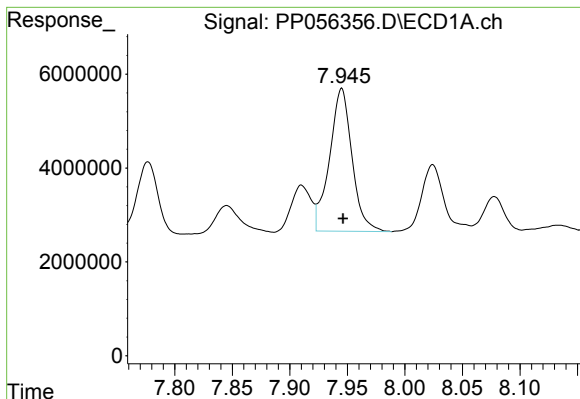
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: -0.002 min
Response: 38896488
Conc: 454.39 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 33824613
Conc: 467.77 ng/ml



#34 AR-1260-4

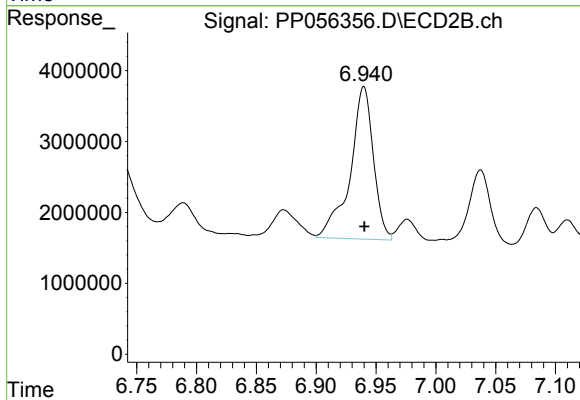
R.T.: 7.945 min
Delta R.T.: -0.001 min
Response: 41406730
Conc: 418.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-228MS

Manual Integrations
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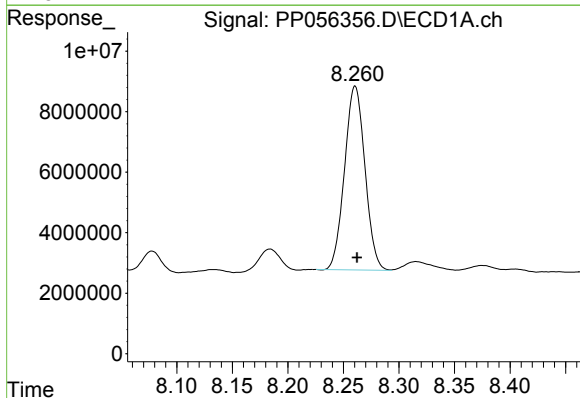
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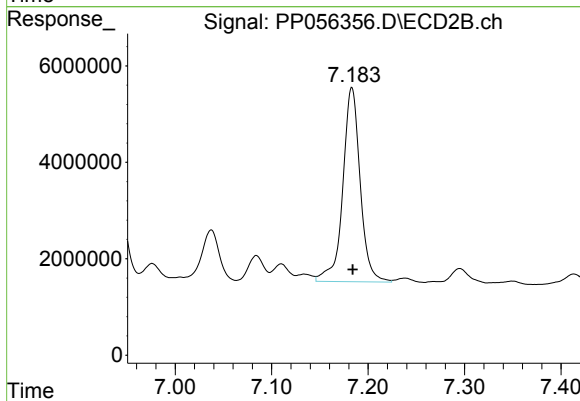
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 29092966
Conc: 485.15 ng/ml



#35 AR-1260-5

R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 77638479
Conc: 388.49 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 50658797
Conc: 396.45 ng/ml