

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 02:16
 Operator : YP\AJ
 Sample : 05767-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-E2-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/13/2023
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 10:18:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 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...	4.431	3.718	36655459	60639018	21.851	19.760
2)	SA Decachlor...	10.202	8.830	22189892	40864816	21.234	17.744
Target Compounds							
26)	L6 AR-1254-1	6.468	5.648	9166199	17781672	135.192	111.498
27)	L6 AR-1254-2	6.685	5.795	10370676	8007619	98.385	56.596 #
28)	L6 AR-1254-3	7.053	6.205	10308278	10673620	95.214	48.155m#
29)	L6 AR-1254-4	7.336	6.435	3617764	3448370	56.346	31.279 #
30)	L6 AR-1254-5	7.755	6.857	11811764	31403125	161.119m	169.230
31)	L7 AR-1260-1	7.214	6.336	9072890	17275520	114.816	106.764
32)	L7 AR-1260-2	7.468	6.526	19195828	13546853	224.386	74.359 #
33)	L7 AR-1260-3	7.833	6.682	5156437	14687328	77.889	81.606
34)	L7 AR-1260-4	8.058	7.159	7394791	9942787	100.623	68.043 #
35)	L7 AR-1260-5	8.380	7.403	9541667	20840520	81.100	72.048

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

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Acq On : 13 Dec 2023 02:16
Operator : YP\AJ
Sample : 05767-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

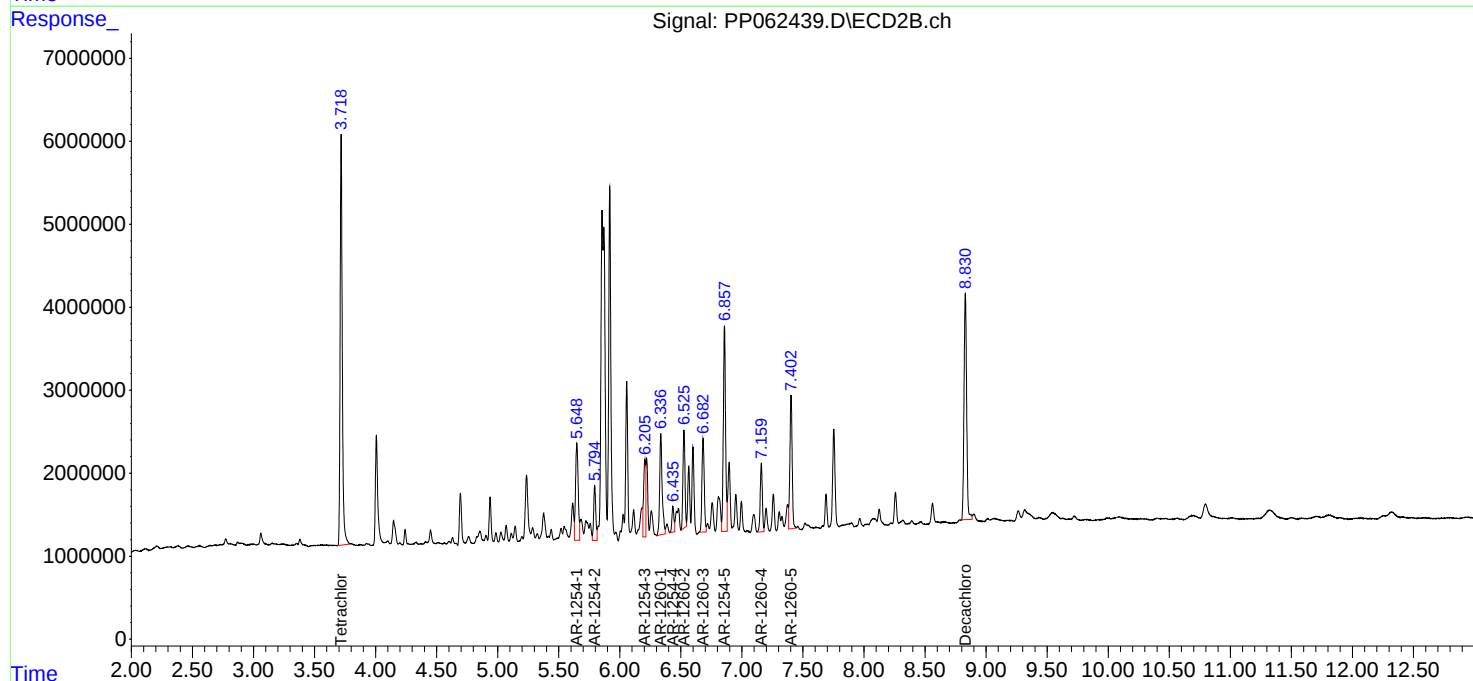
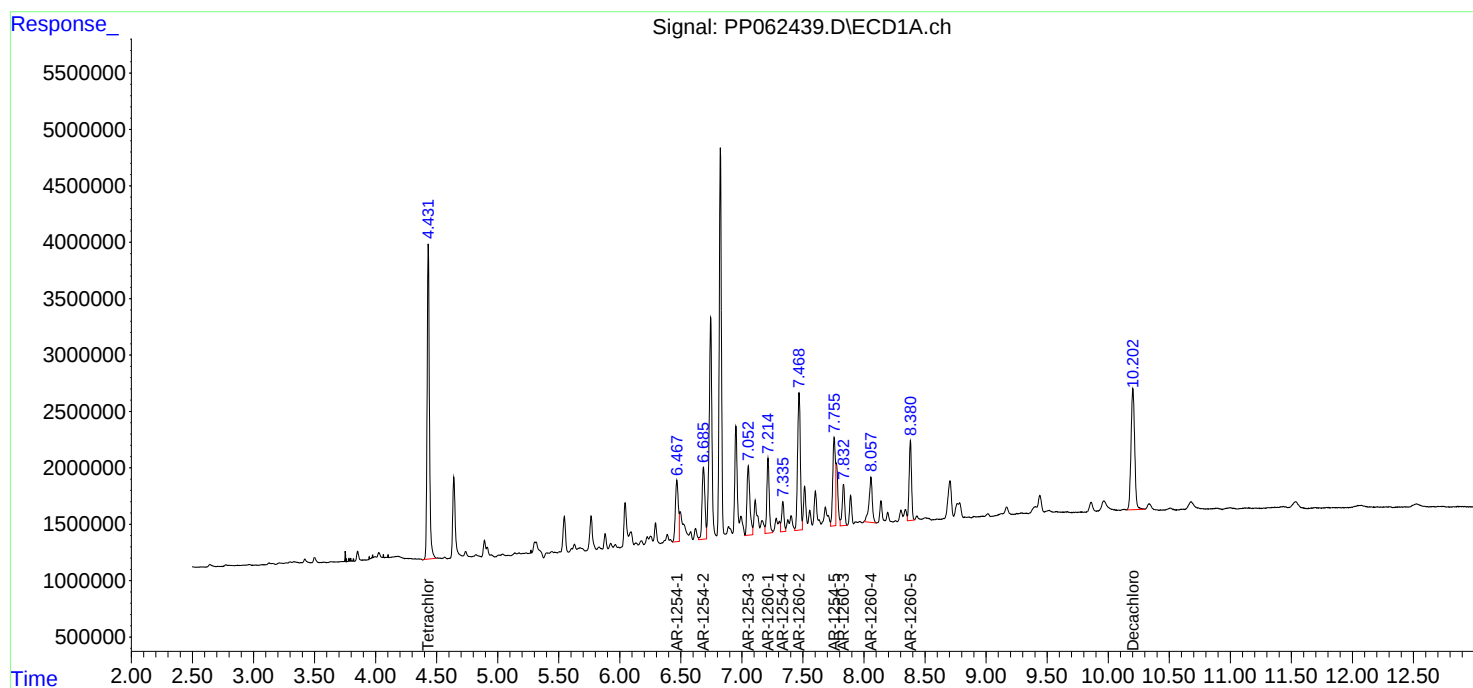
Instrument :
ECD_P
ClientSampleId :
SP-E2-COMP

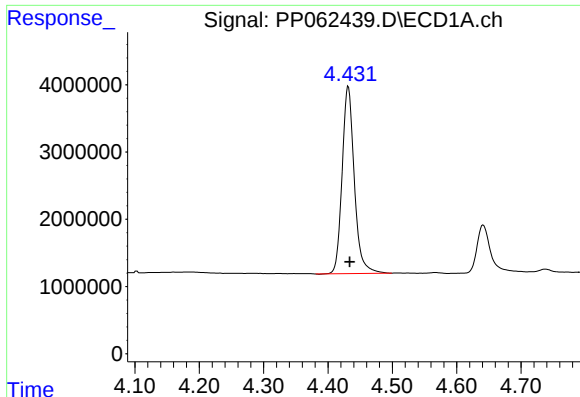
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Quant Time: Dec 13 10:18:22 2023
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 36655459
Conc: 21.85 ng/ml

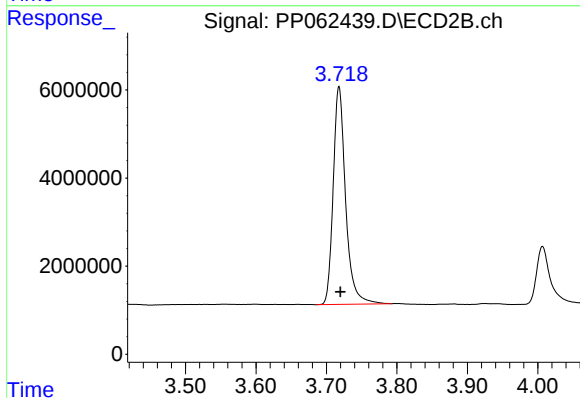
Instrument :

ECD_P

ClientSampleId :
SP-E2-COMP

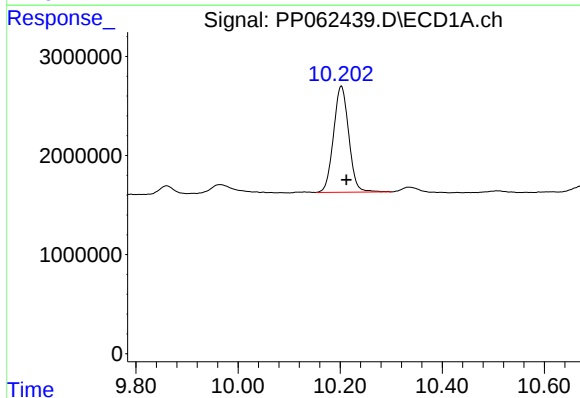
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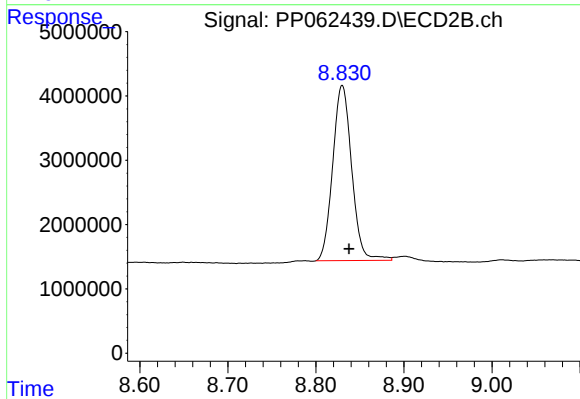
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 60639018
Conc: 19.76 ng/ml



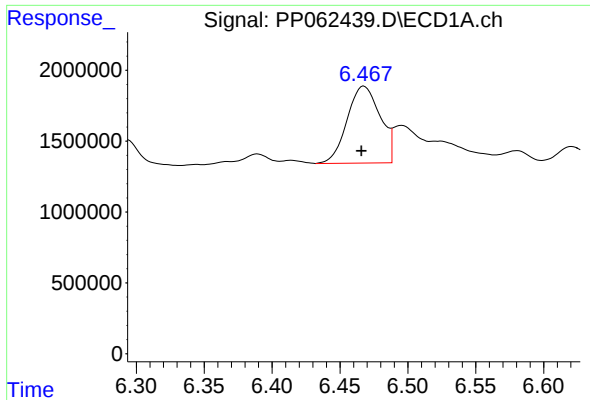
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.010 min
Response: 22189892
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.830 min
Delta R.T.: -0.008 min
Response: 40864816
Conc: 17.74 ng/ml



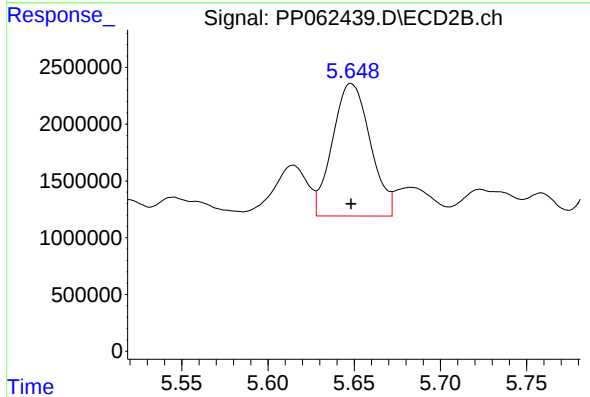
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.002 min
Response: 9166199
Conc: 135.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-E2-COMP

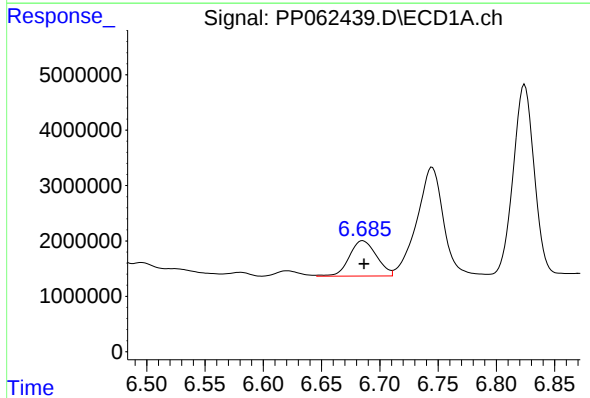
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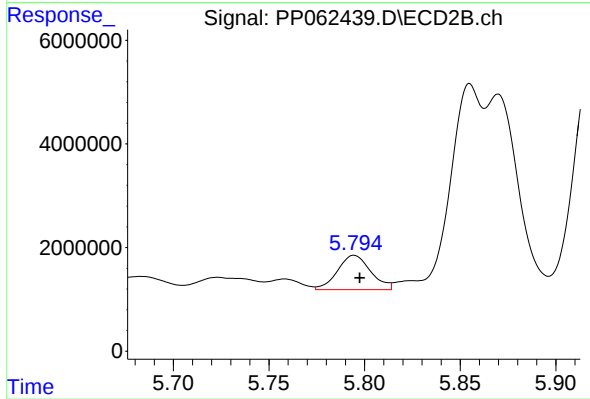
#26 AR-1254-1

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 17781672
Conc: 111.50 ng/ml



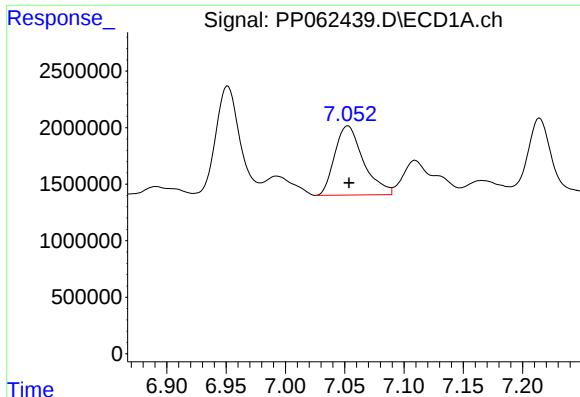
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 10370676
Conc: 98.38 ng/ml



#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.003 min
Response: 8007619
Conc: 56.60 ng/ml



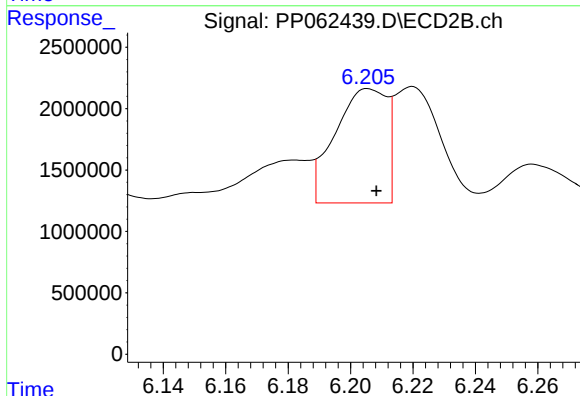
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 10308278
Conc: 95.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-E2-COMP

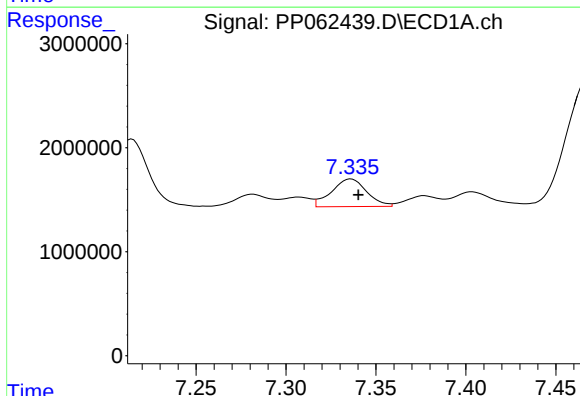
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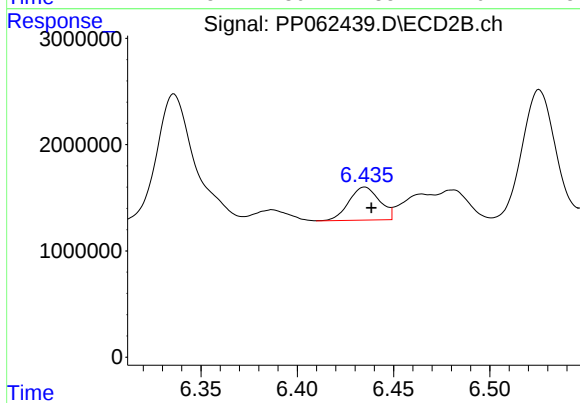
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 10673620
Conc: 48.16 ng/ml m



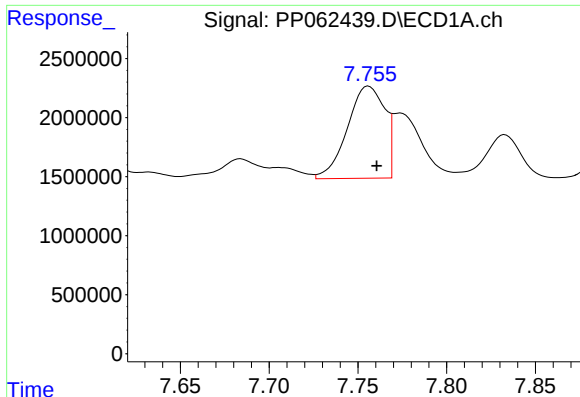
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 3617764
Conc: 56.35 ng/ml



#29 AR-1254-4

R.T.: 6.435 min
Delta R.T.: -0.004 min
Response: 3448370
Conc: 31.28 ng/ml



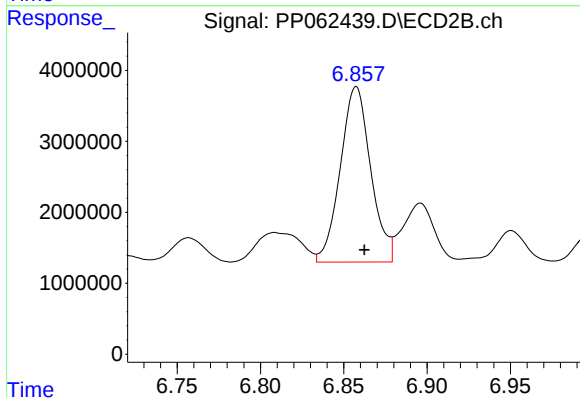
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.005 min
Response: 11811764
Conc: 161.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-E2-COMP

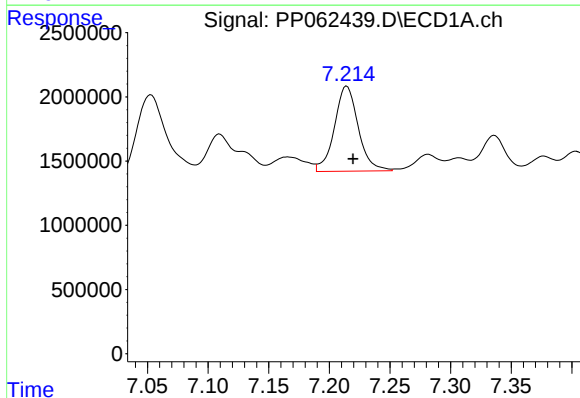
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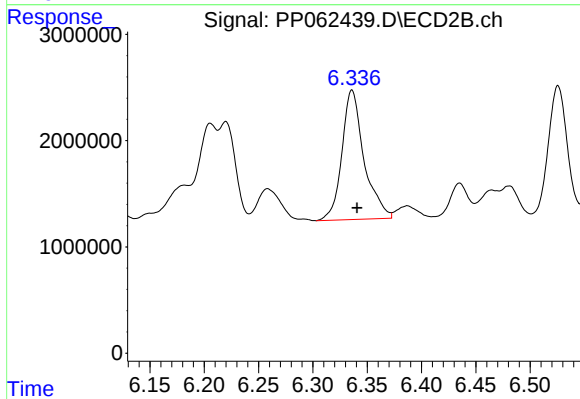
#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.005 min
Response: 31403125
Conc: 169.23 ng/ml



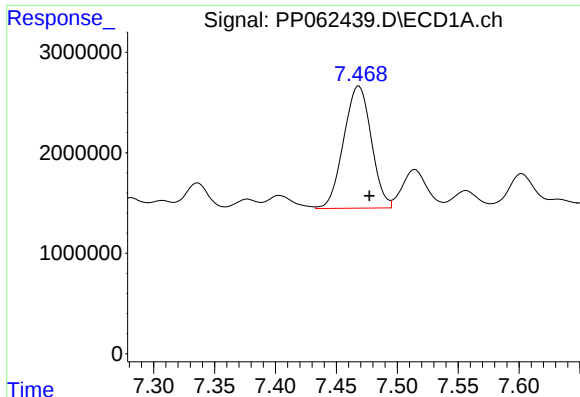
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.005 min
Response: 9072890
Conc: 114.82 ng/ml



#31 AR-1260-1

R.T.: 6.336 min
Delta R.T.: -0.005 min
Response: 17275520
Conc: 106.76 ng/ml



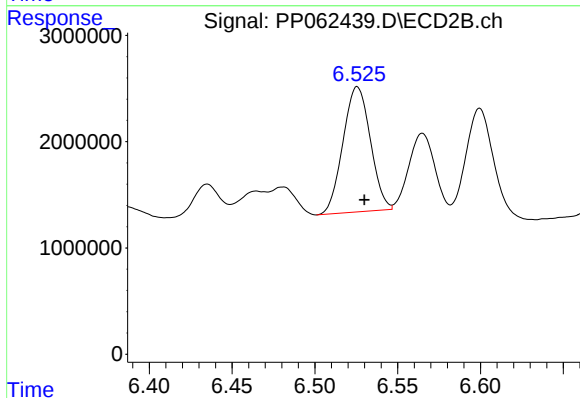
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.009 min
Response: 19195828
Conc: 224.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-E2-COMP

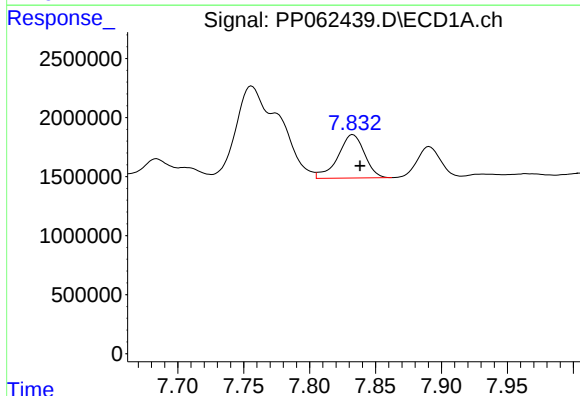
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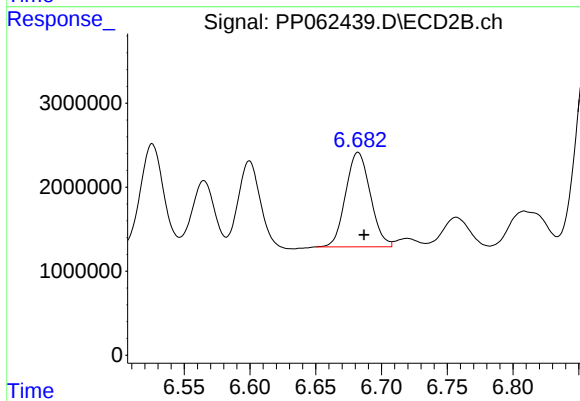
#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 13546853
Conc: 74.36 ng/ml



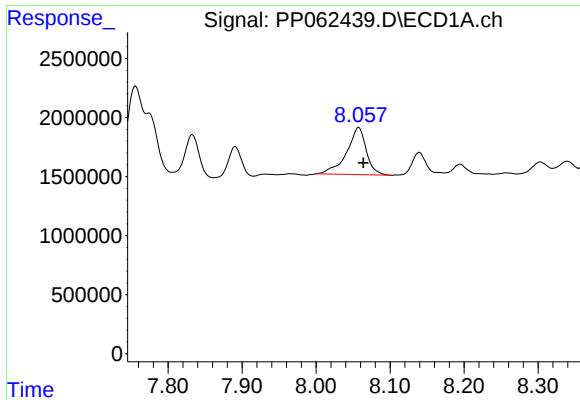
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 5156437
Conc: 77.89 ng/ml



#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 14687328
Conc: 81.61 ng/ml



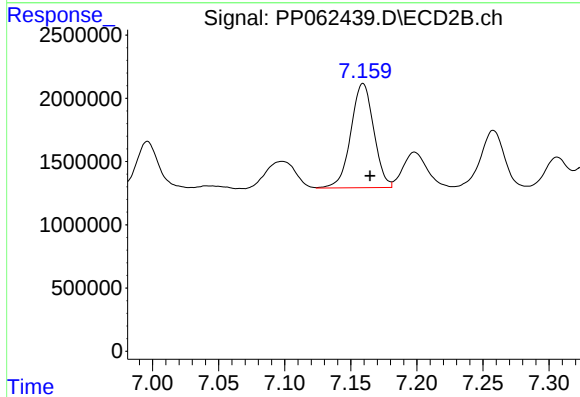
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 7394791
Conc: 100.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-E2-COMP

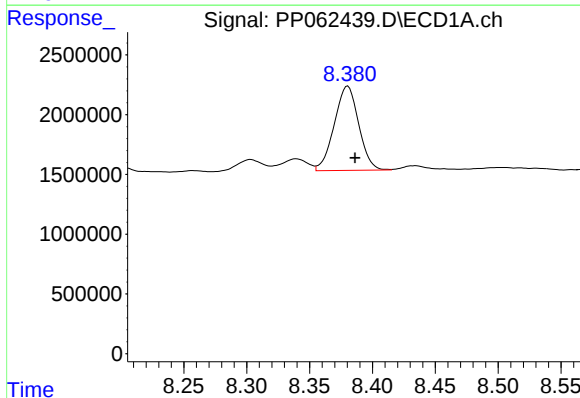
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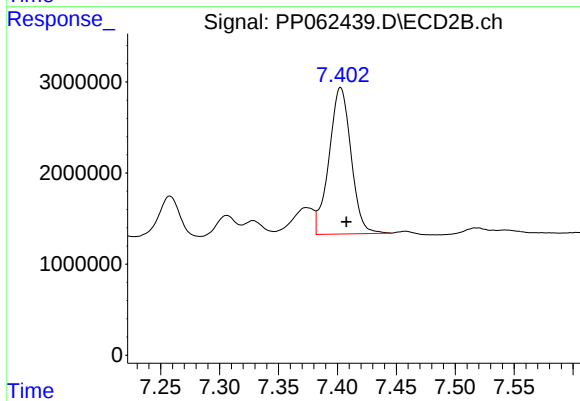
#34 AR-1260-4

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 9942787
Conc: 68.04 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: -0.006 min
Response: 9541667
Conc: 81.10 ng/ml



#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: -0.005 min
Response: 20840520
Conc: 72.05 ng/ml