

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 16:36
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:00:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.753	4.051	69773506	75742085	51.911	50.693
2) SA Decachlor...	10.662	9.216	67834132	63109271	46.727	45.797m
Target Compounds						
3) L1 AR-1016-1	5.916	5.160	22659295	23714042	475.240	459.763
4) L1 AR-1016-2	5.939	5.180	32318498	33035090	466.748	464.601
5) L1 AR-1016-3	6.002	5.361	20915805	18597377	468.228	467.297
6) L1 AR-1016-4	6.101	5.400	16840224	15809129	468.626	457.850
7) L1 AR-1016-5	6.395	5.619	16664658	19476015	452.233	453.880
31) L7 AR-1260-1	7.518	6.663	31025917	33595145	393.817	410.681
32) L7 AR-1260-2	7.771	6.849	35802600	38947677	392.806	414.582
33) L7 AR-1260-3	8.132	7.007	24942415	37272337	394.845	411.415
34) L7 AR-1260-4	8.370	7.482	30800512	27681172	407.925	415.131
35) L7 AR-1260-5	8.707	7.720	54623244	60990989	421.881	418.937

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

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Acq On : 04 Oct 2024 16:36
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

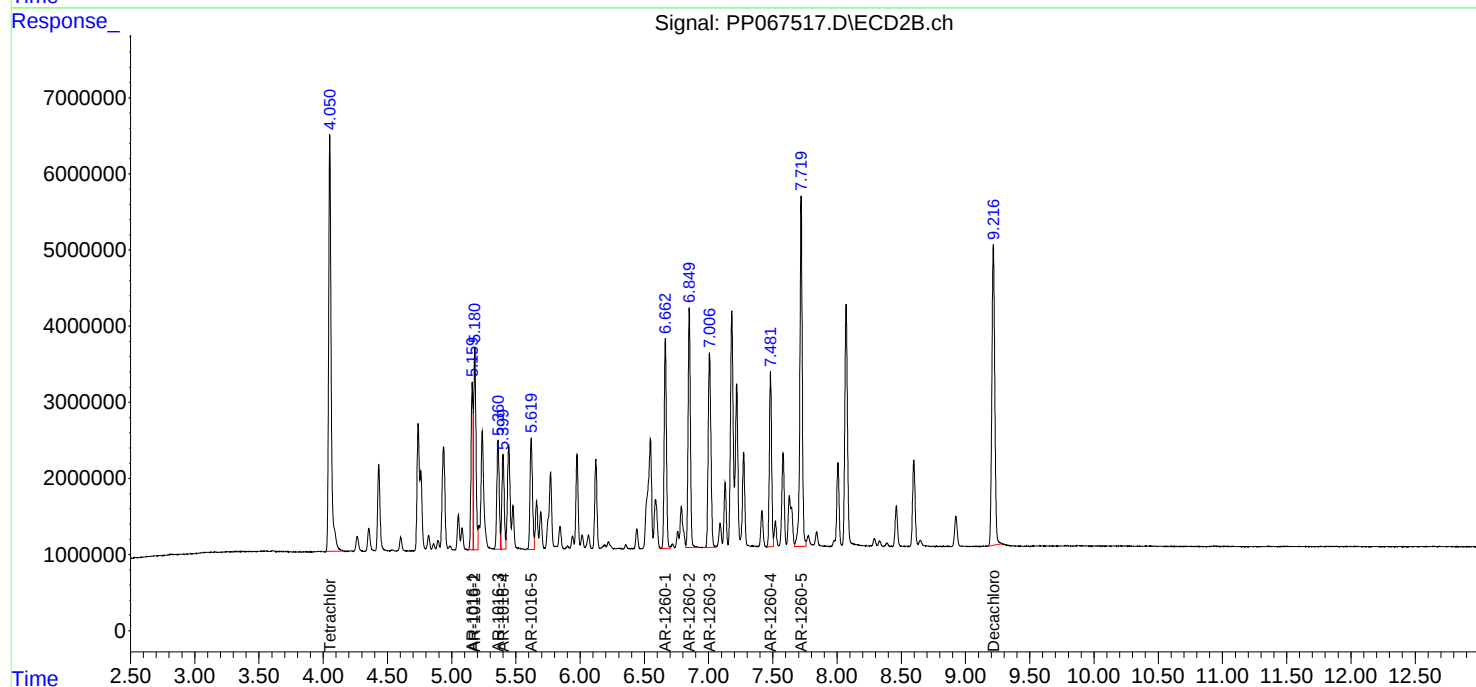
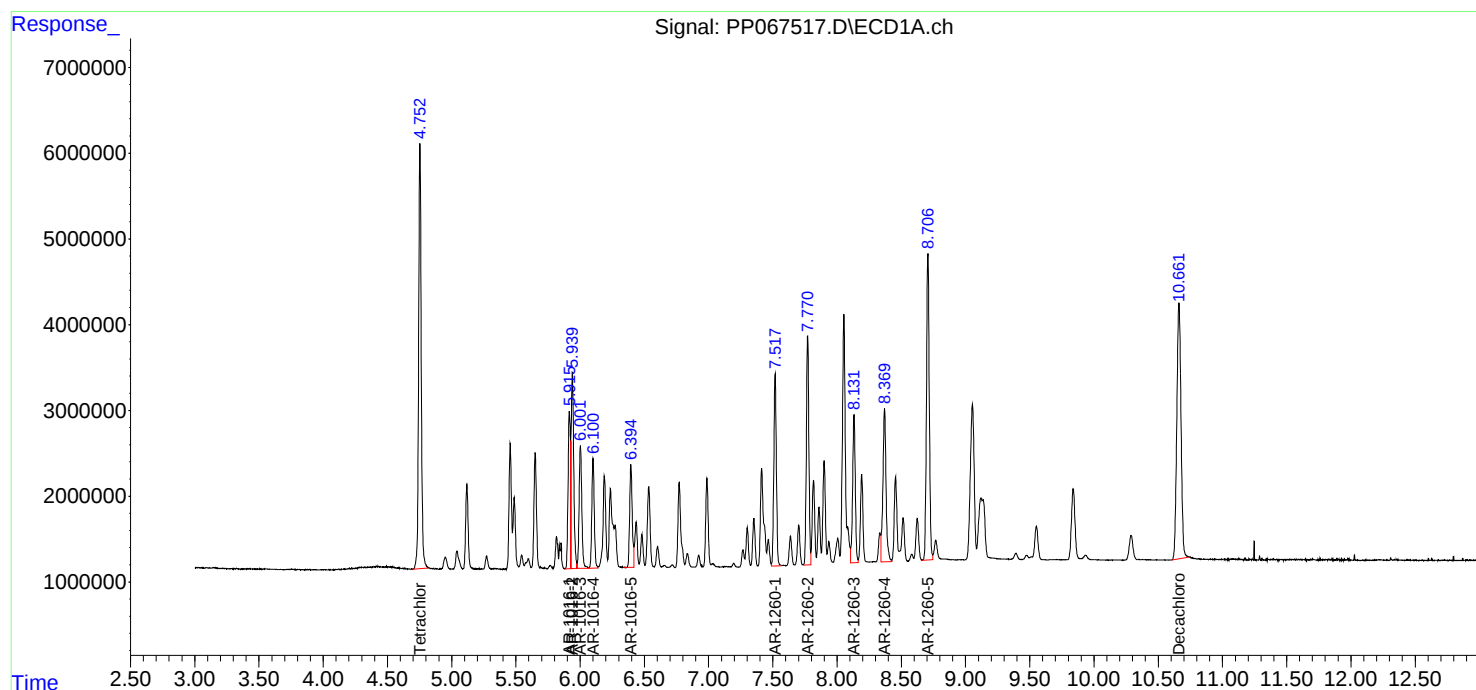
Instrument :
ECD_P
ClientSampleId :
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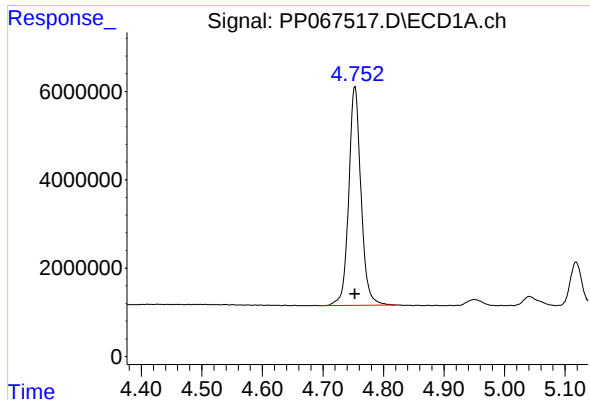
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





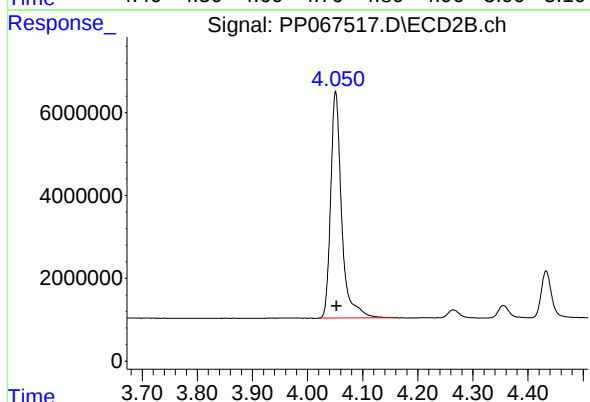
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 69773506
Conc: 51.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

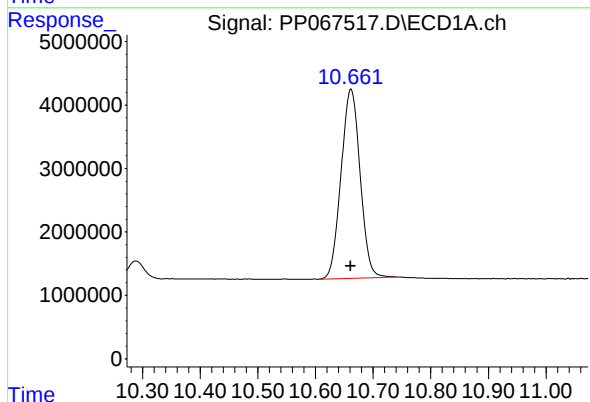
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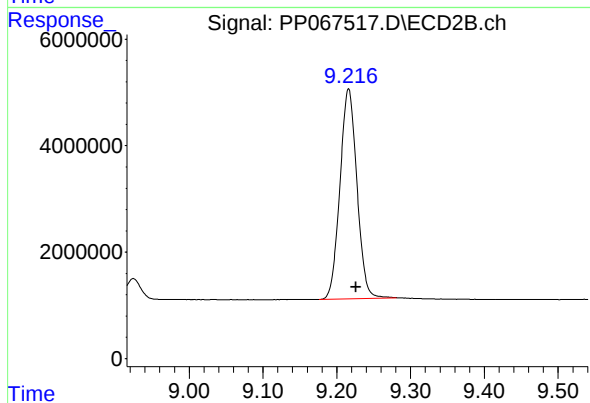
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 75742085
Conc: 50.69 ng/ml



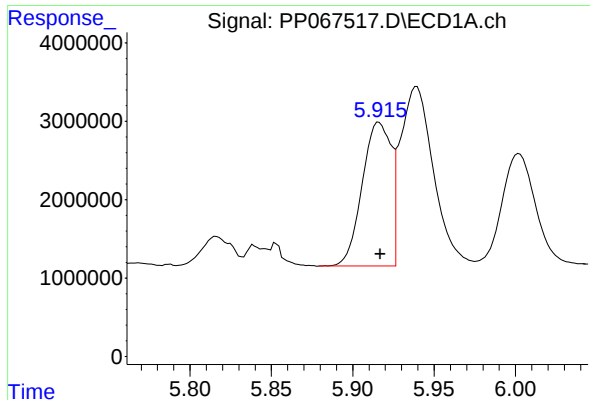
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 67834132
Conc: 46.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.010 min
Response: 63109271
Conc: 45.80 ng/ml m



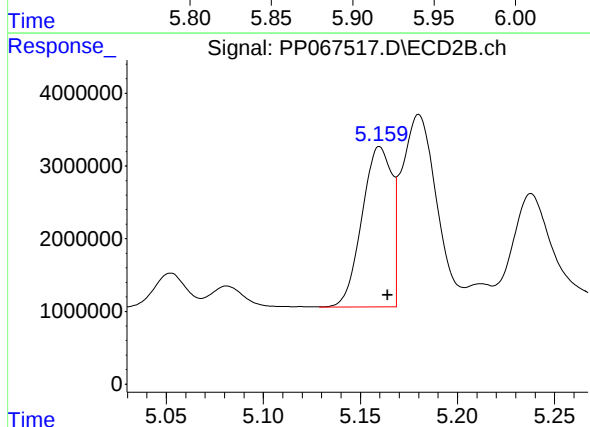
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 22659295
Conc: 475.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

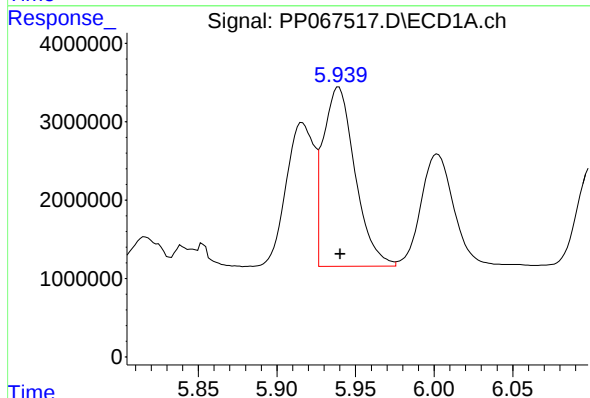
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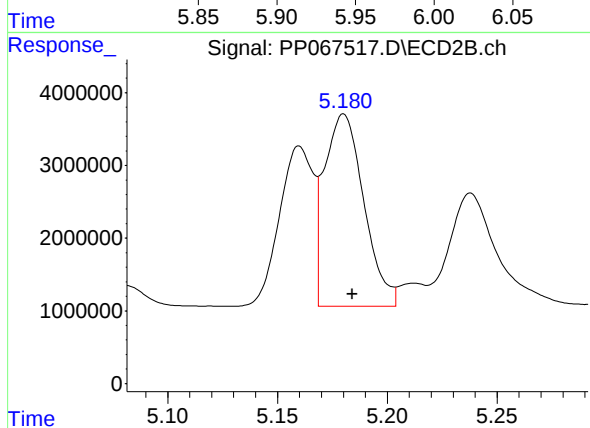
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 23714042
Conc: 459.76 ng/ml



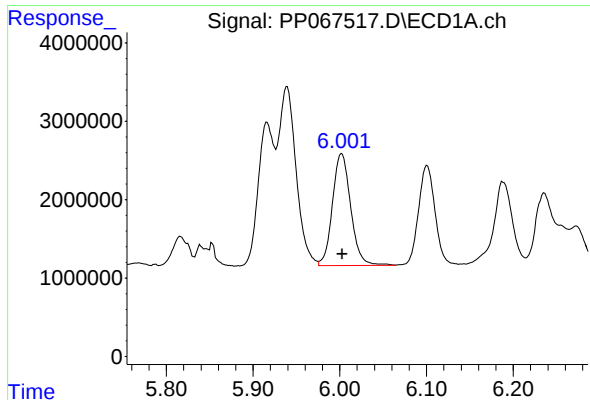
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 32318498
Conc: 466.75 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 33035090
Conc: 464.60 ng/ml



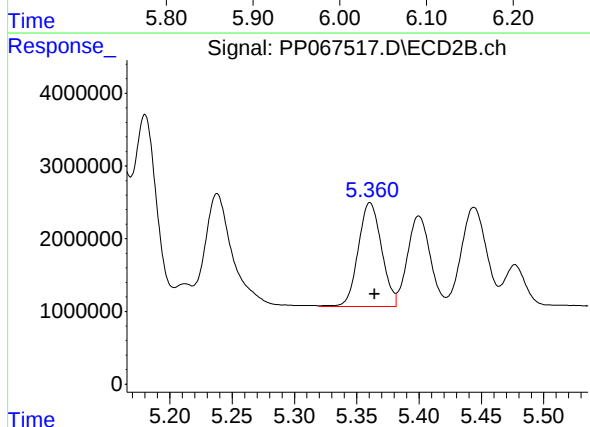
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.001 min
Response: 20915805
Conc: 468.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

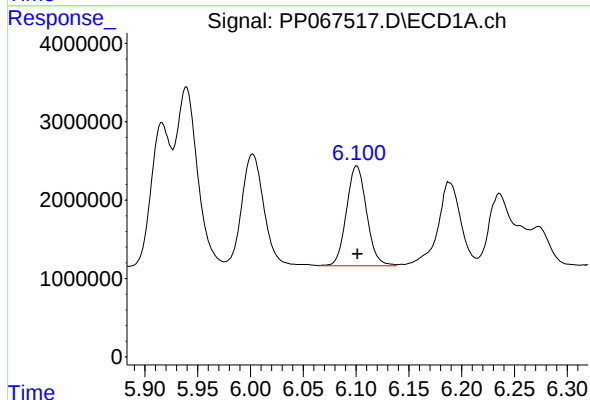
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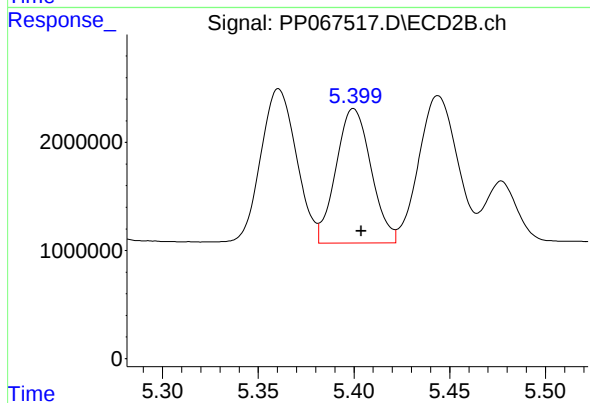
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 18597377
Conc: 467.30 ng/ml



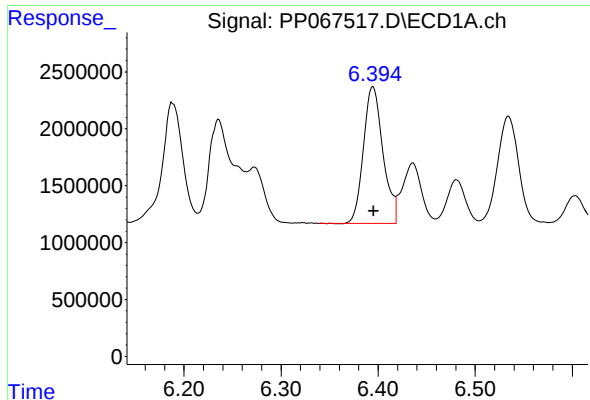
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 16840224
Conc: 468.63 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 15809129
Conc: 457.85 ng/ml



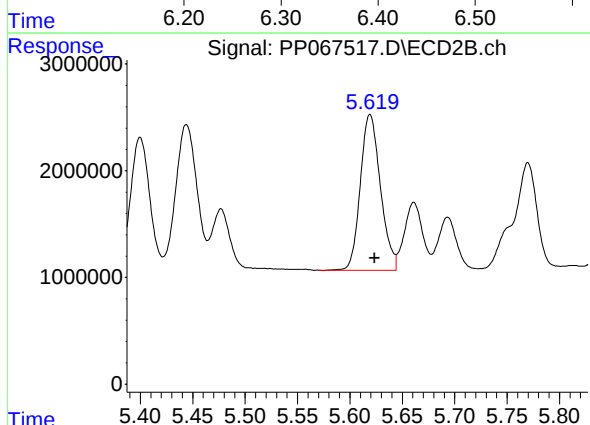
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 16664658
Conc: 452.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

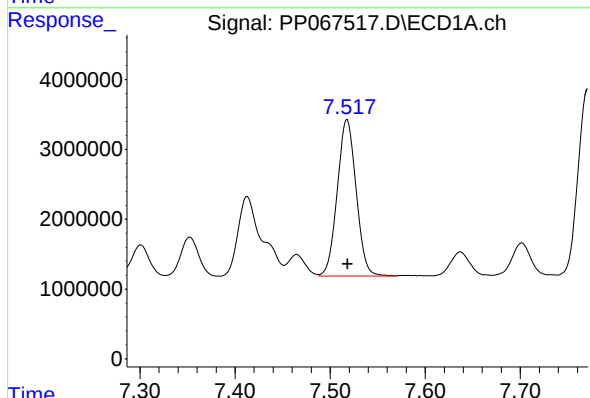
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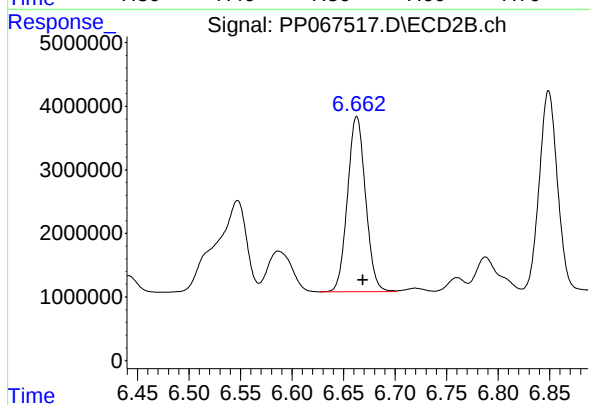
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 19476015
Conc: 453.88 ng/ml



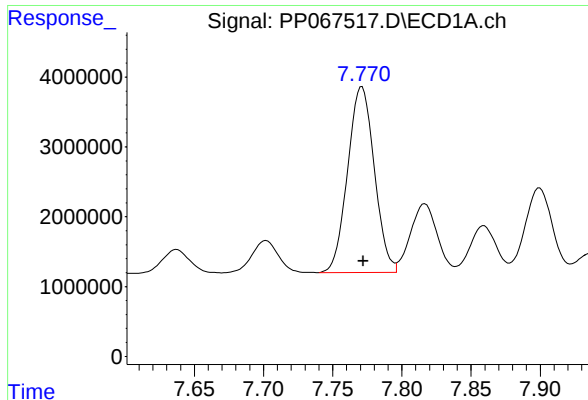
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 31025917
Conc: 393.82 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 33595145
Conc: 410.68 ng/ml



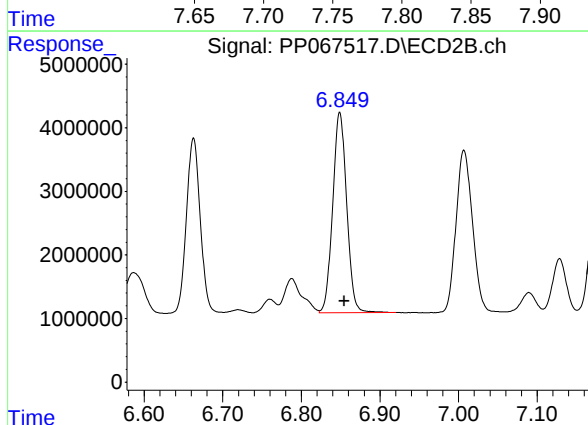
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 35802600
Conc: 392.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

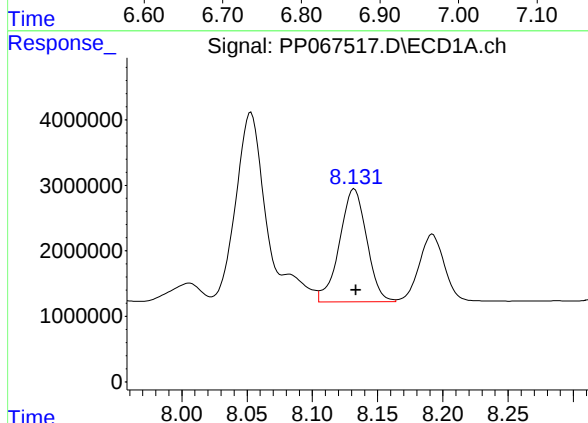
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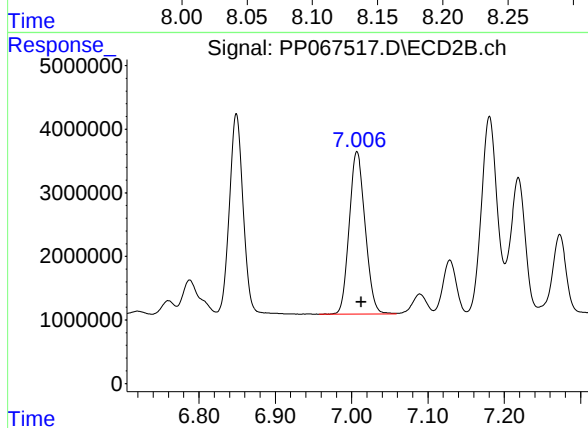
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 38947677
Conc: 414.58 ng/ml



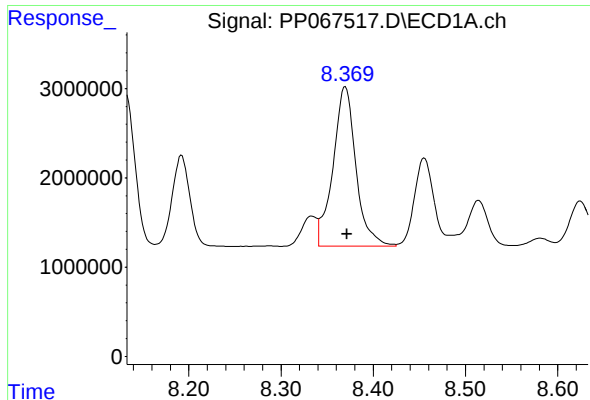
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 24942415
Conc: 394.85 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 37272337
Conc: 411.42 ng/ml



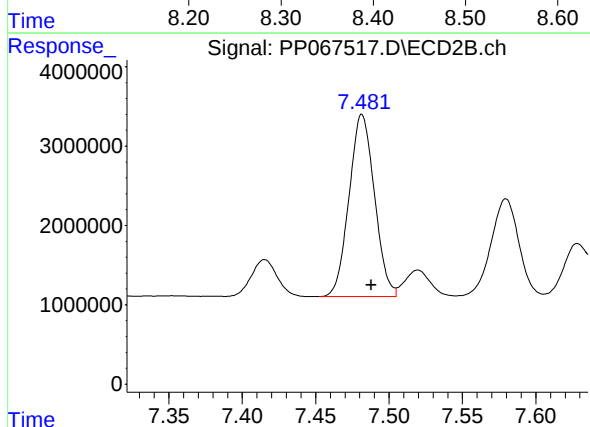
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 30800512
Conc: 407.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

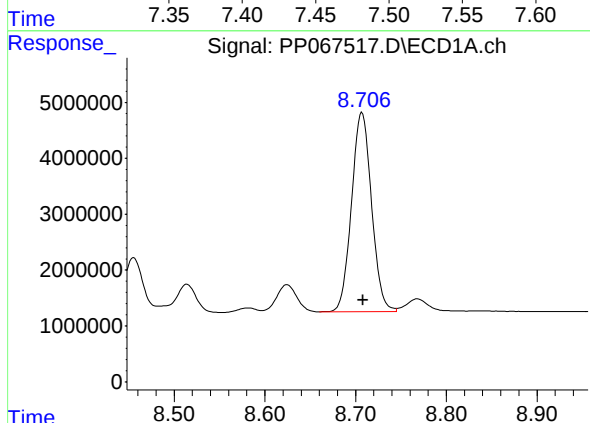
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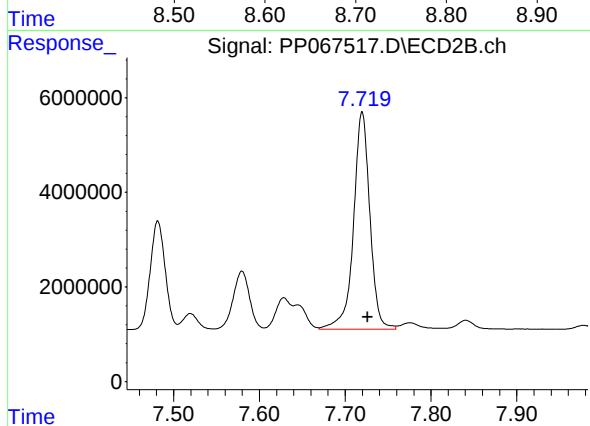
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 27681172
Conc: 415.13 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 54623244
Conc: 421.88 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 60990989
Conc: 418.94 ng/ml