

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 12:29
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:58:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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	4.050	49756857	53812041	53.754	53.258
2)	SA Decachlor...	10.663	9.207	52616498	52091528	45.702	46.450
Target Compounds							
3)	L1 AR-1016-1	5.916	5.156	15230216	16934911	460.591	484.031m
4)	L1 AR-1016-2	5.939	5.176	23069587	23246917	473.020	482.616m
5)	L1 AR-1016-3	6.003	5.357	13785887	13828259	437.481	513.346m
6)	L1 AR-1016-4	6.101	5.395	10903719	11073348	423.550	459.759m
7)	L1 AR-1016-5	6.396	5.615	12303091	14025609	454.544	461.219m
31)	L7 AR-1260-1	7.519	6.658	24531098	29874618	454.080	524.466
32)	L7 AR-1260-2	7.772	6.845	27687340	32787838	437.601	491.539
33)	L7 AR-1260-3	8.133	7.002	22621838	30072361	436.304	472.085
34)	L7 AR-1260-4	8.371	7.476	27247339	27055225	452.656	489.309
35)	L7 AR-1260-5	8.709	7.714	50808127	64009643	471.703	523.388

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

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Acq On : 21 Oct 2024 12:29
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

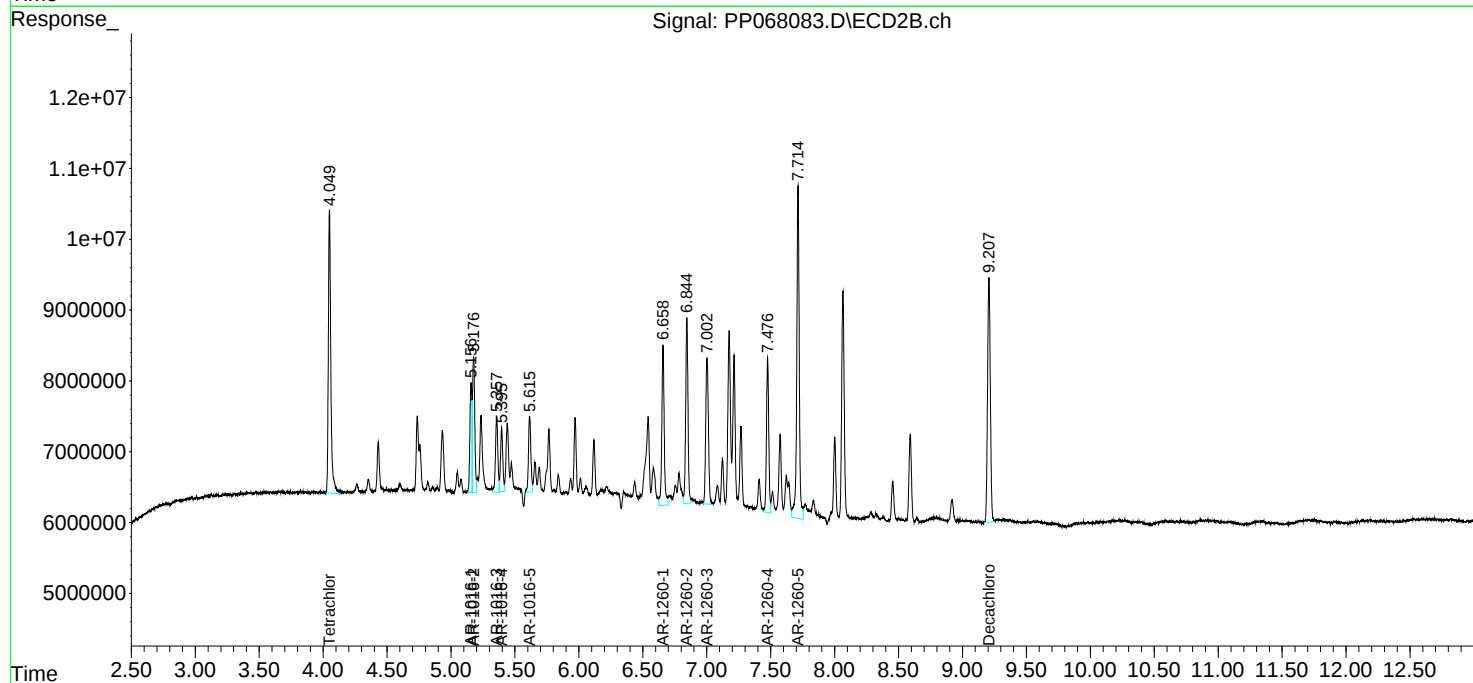
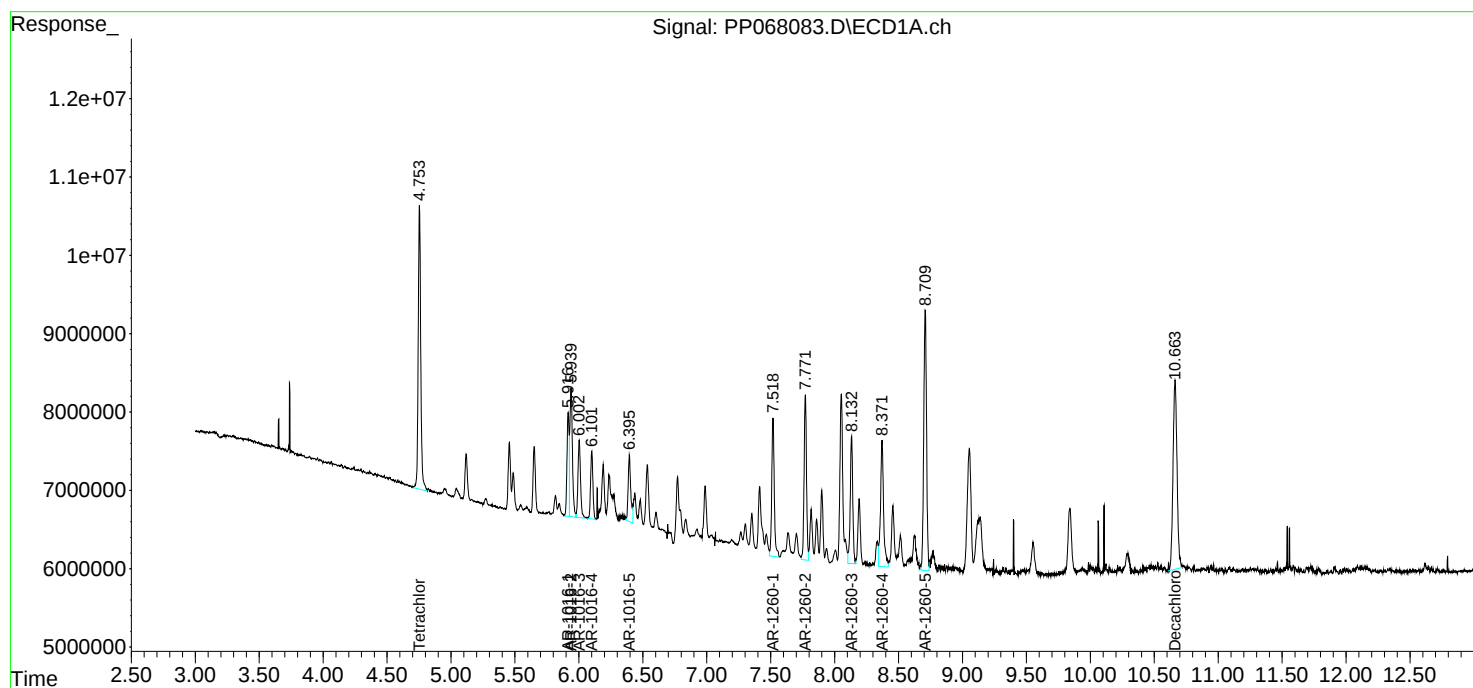
Instrument :
ECD_P
ClientSampleId :
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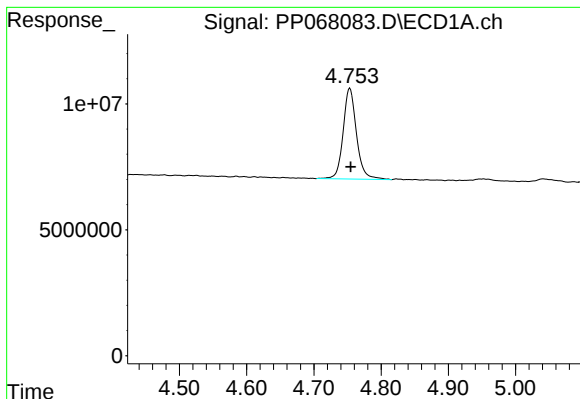
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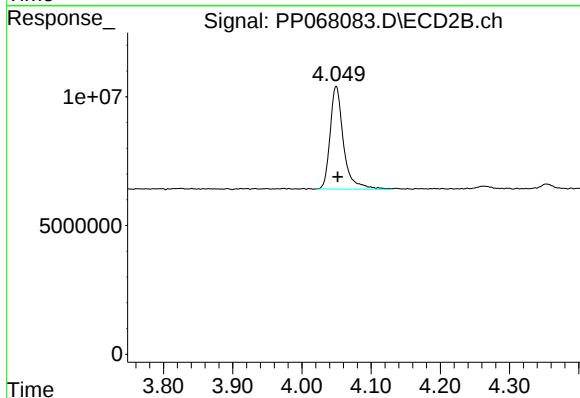
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 49756857
Conc: 53.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

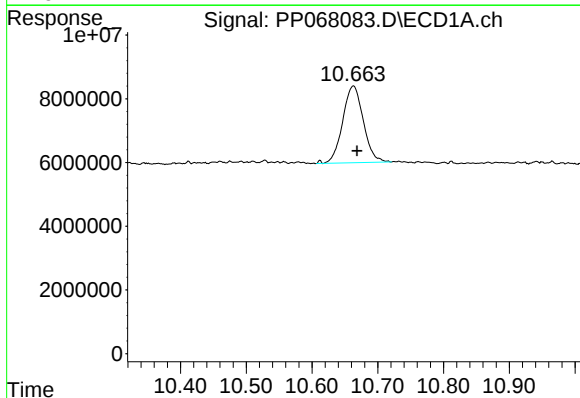
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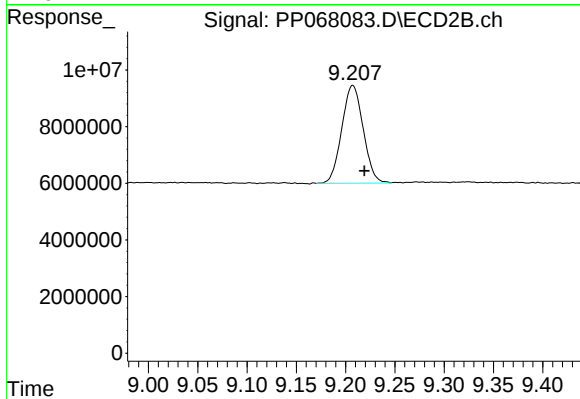
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 53812041
Conc: 53.26 ng/ml



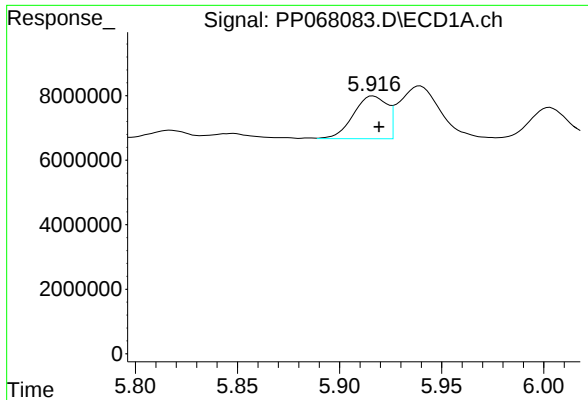
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.006 min
Response: 52616498
Conc: 45.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.012 min
Response: 52091528
Conc: 46.45 ng/ml



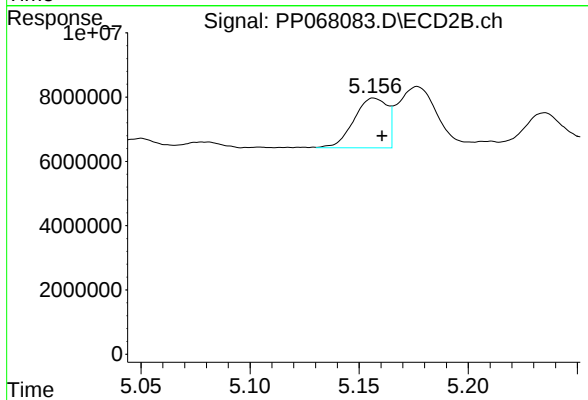
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 15230216
Conc: 460.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

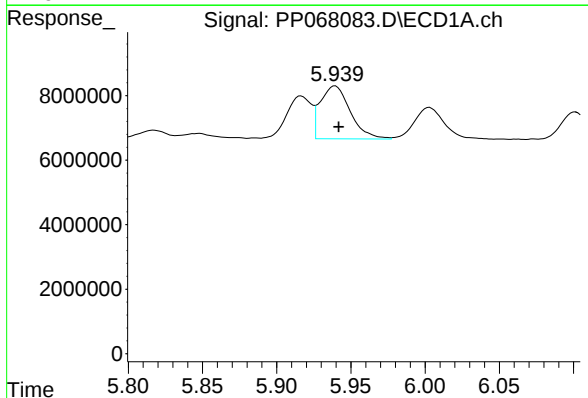
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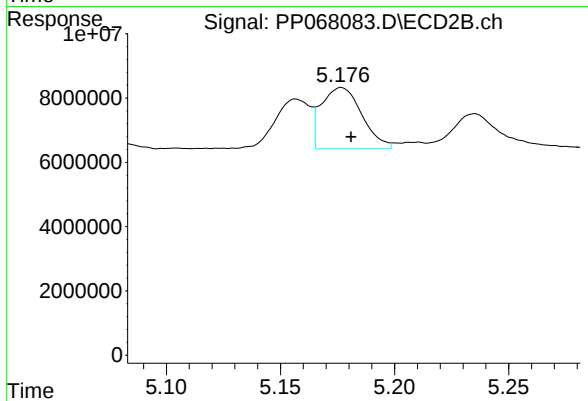
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 16934911
Conc: 484.03 ng/ml m



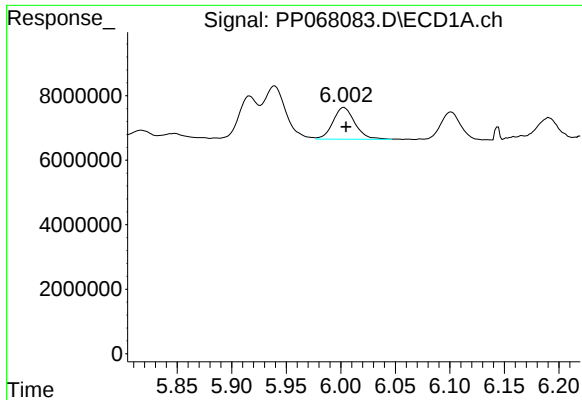
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 23069587
Conc: 473.02 ng/ml



#4 AR-1016-2

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 23246917
Conc: 482.62 ng/ml m



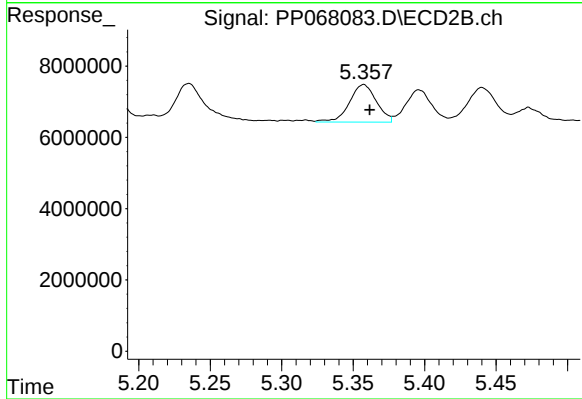
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 13785887
Conc: 437.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

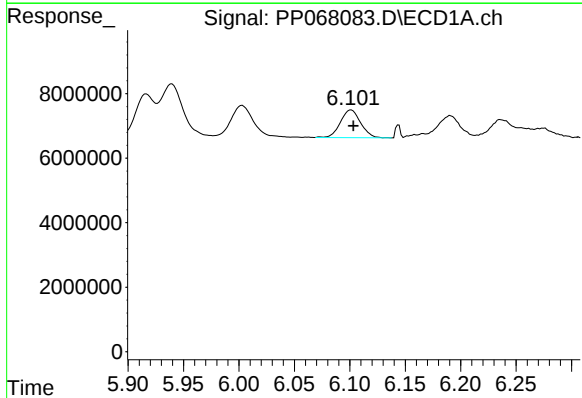
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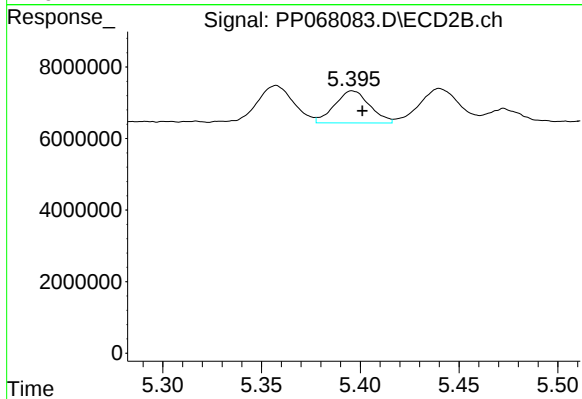
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 13828259
Conc: 513.35 ng/ml m



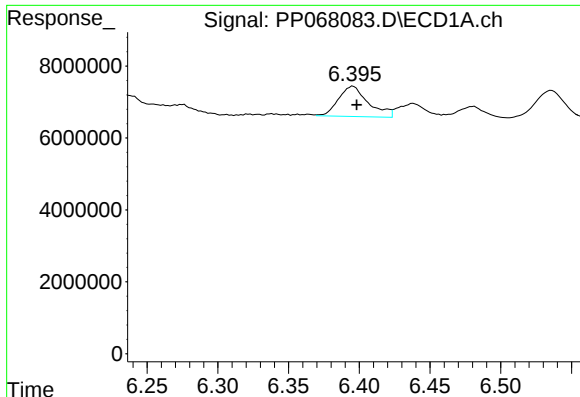
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 10903719
Conc: 423.55 ng/ml



#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 11073348
Conc: 459.76 ng/ml m



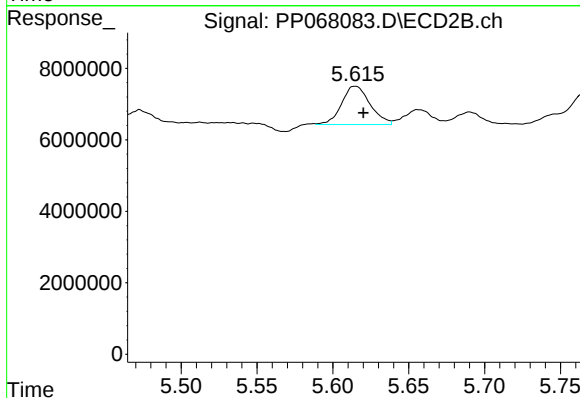
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 12303091
Conc: 454.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

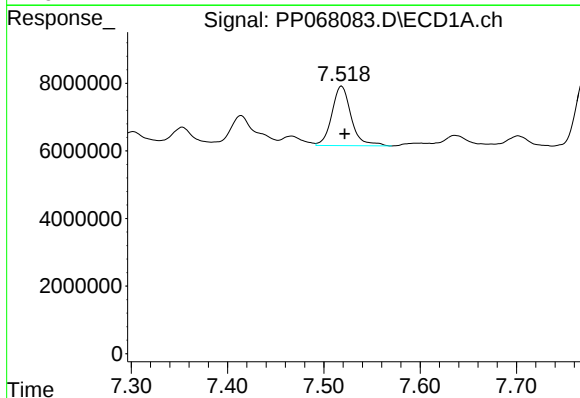
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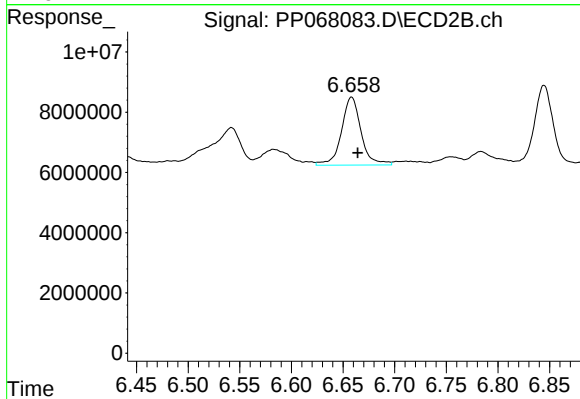
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 14025609
Conc: 461.22 ng/ml m



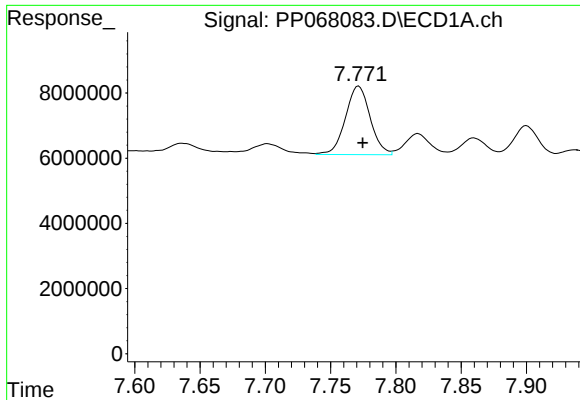
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 24531098
Conc: 454.08 ng/ml



#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.006 min
Response: 29874618
Conc: 524.47 ng/ml



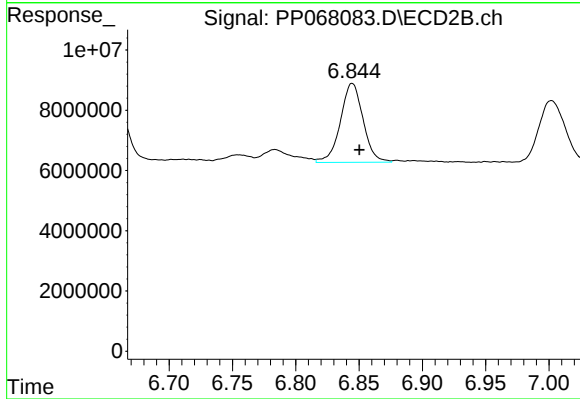
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 27687340
Conc: 437.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

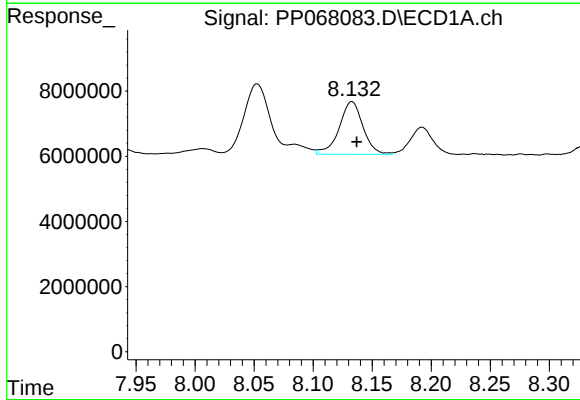
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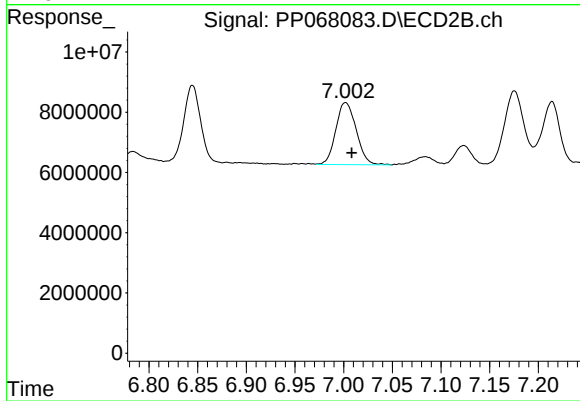
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.006 min
Response: 32787838
Conc: 491.54 ng/ml



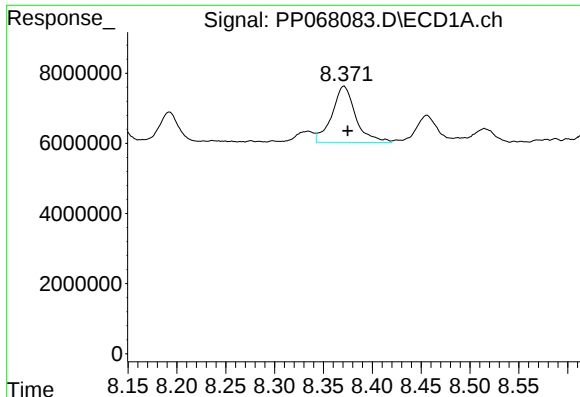
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 22621838
Conc: 436.30 ng/ml



#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 30072361
Conc: 472.09 ng/ml



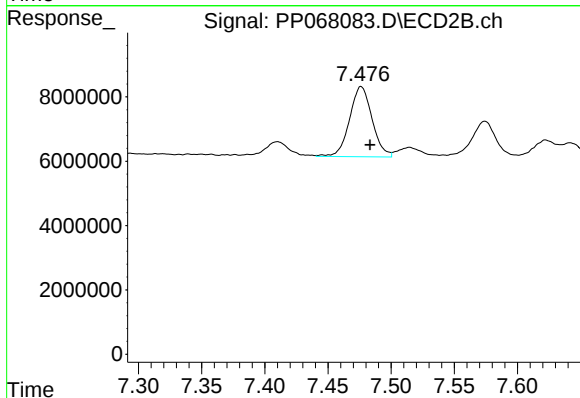
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 27247339
Conc: 452.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

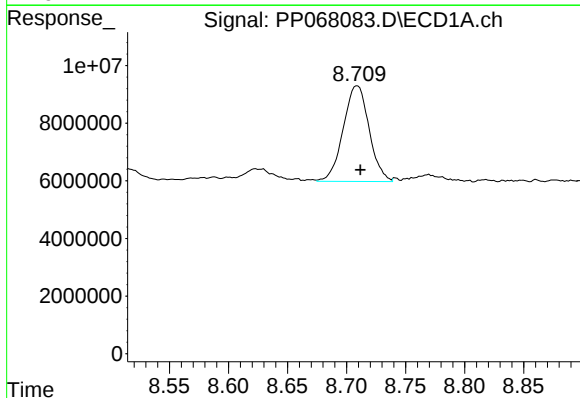
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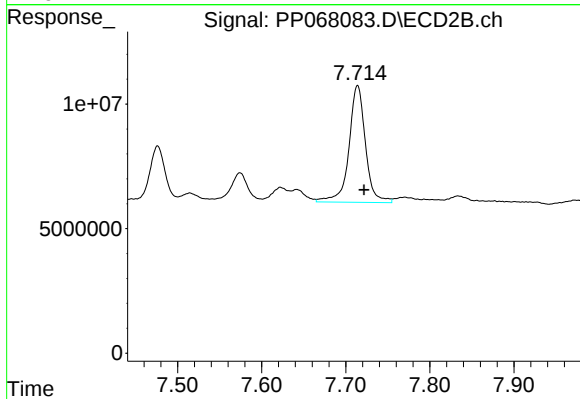
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.007 min
Response: 27055225
Conc: 489.31 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 50808127
Conc: 471.70 ng/ml



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.007 min
Response: 64009643
Conc: 523.39 ng/ml