

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101824\
 Data File : PP068040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 12:57
 Operator : YP\AJ
 Sample : PB164238BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164238BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2024
 Supervised By :Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 15:40:35 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	4.048	18975899	17928860	20.500	17.744m
2)	SA Decachlor...	10.659	9.206	26081567	24092652	22.654	21.483
Target Compounds							
3)	L1 AR-1016-1	5.916	5.156	15909808	14811277	481.143	423.334
4)	L1 AR-1016-2	5.939	5.176	22595092	20365402	463.291	422.795
5)	L1 AR-1016-3	6.002	5.356	14681972	11473497	465.918	425.930
6)	L1 AR-1016-4	6.100	5.395	11604228	10057255	450.761	417.572
7)	L1 AR-1016-5	6.394	5.614	11586243	12406913	428.059	407.990
31)	L7 AR-1260-1	7.517	6.657	24724740	24373169	457.665	427.885
32)	L7 AR-1260-2	7.770	6.843	28430555	28817240	449.347	432.014
33)	L7 AR-1260-3	8.132	7.001	20226109	27448102	390.098	430.889
34)	L7 AR-1260-4	8.369	7.475	24865400	21028528	413.085	380.313
35)	L7 AR-1260-5	8.705	7.714	42725313	46846228	396.662	383.048

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

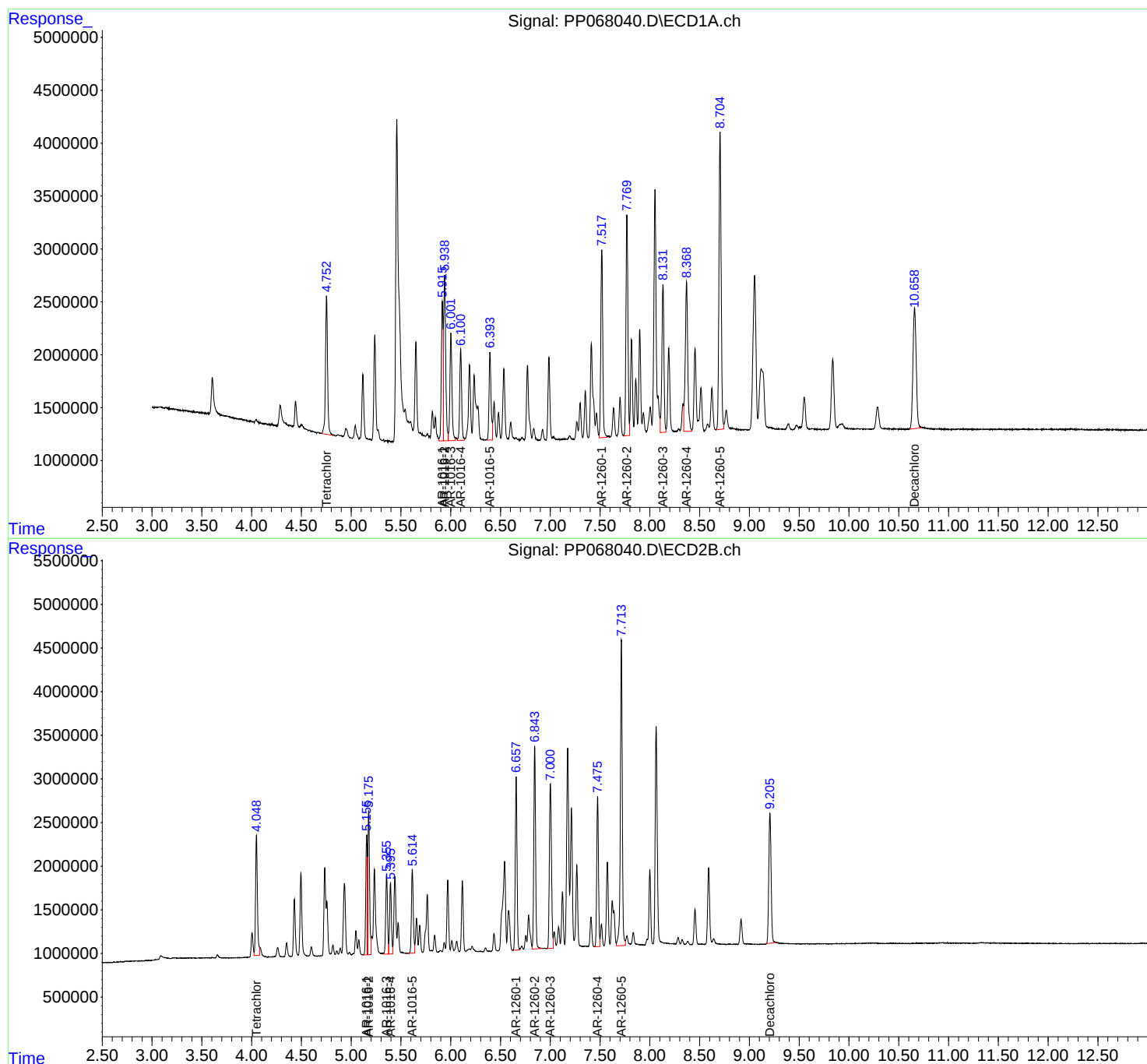
Instrument :
ECD_P
ClientSampleId :
PB164238BS

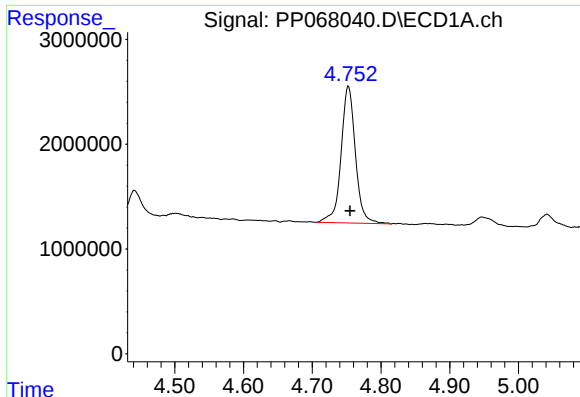
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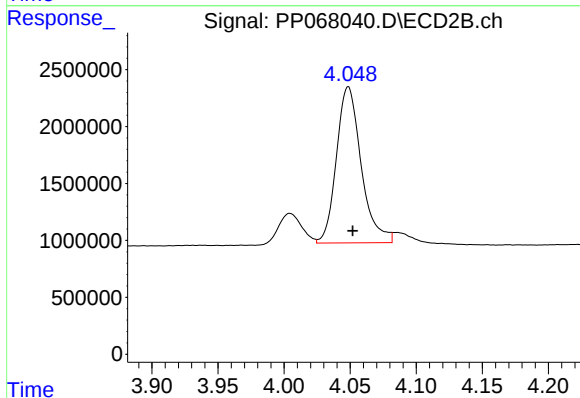
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 18975899
Conc: 20.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164238BS

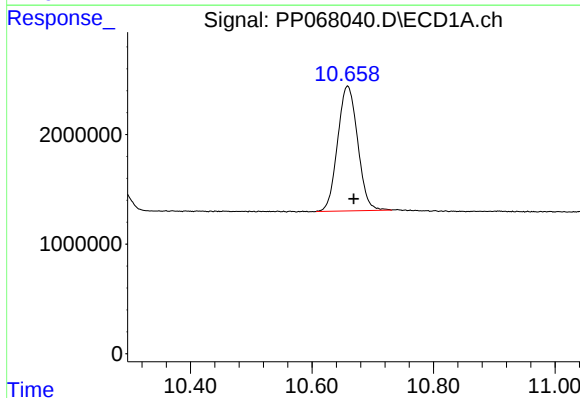
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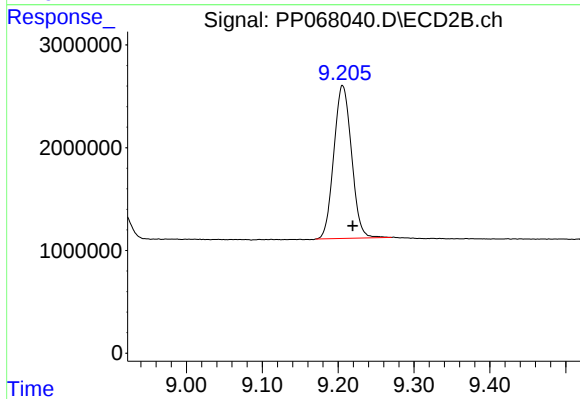
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 17928860
Conc: 17.74 ng/ml m



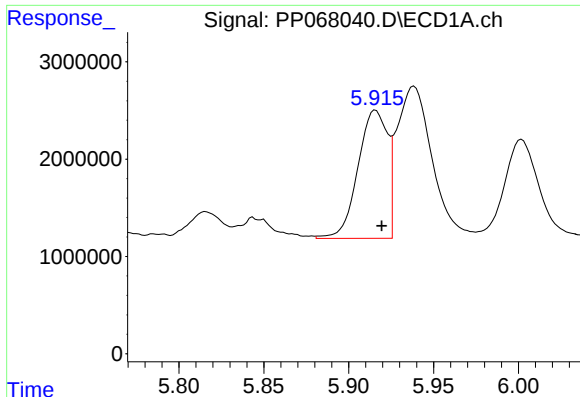
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.010 min
Response: 26081567
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.013 min
Response: 24092652
Conc: 21.48 ng/ml



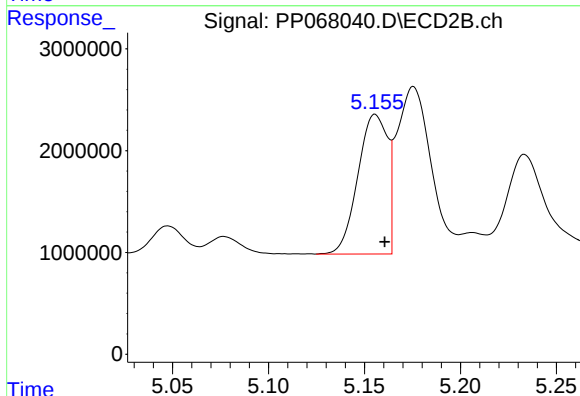
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 15909808
Conc: 481.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164238BS

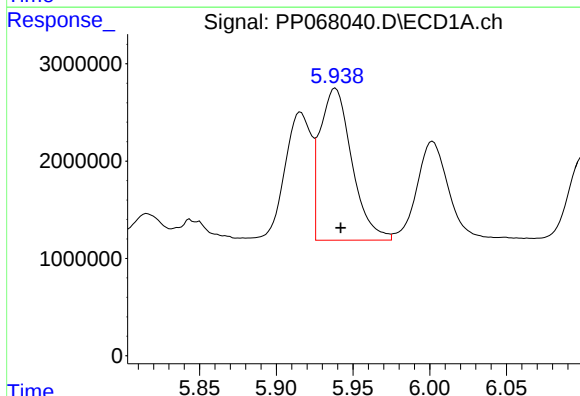
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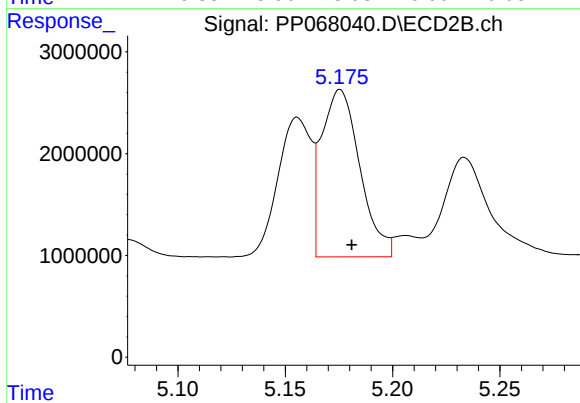
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 14811277
Conc: 423.33 ng/ml



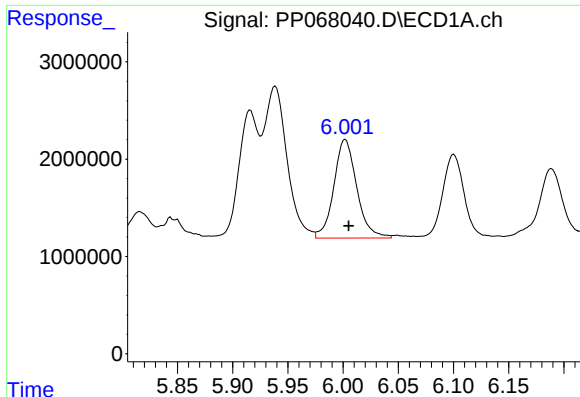
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 22595092
Conc: 463.29 ng/ml



#4 AR-1016-2

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 20365402
Conc: 422.79 ng/ml



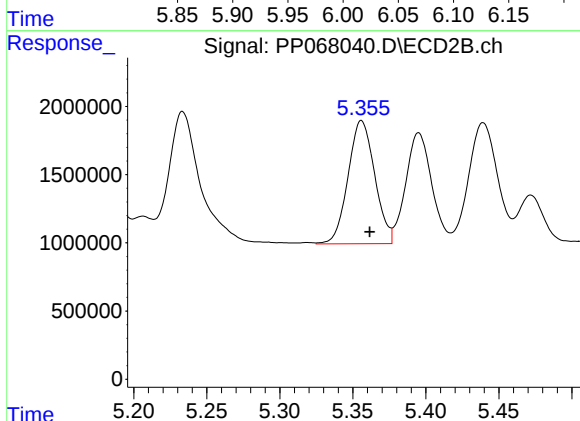
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 14681972
Conc: 465.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164238BS

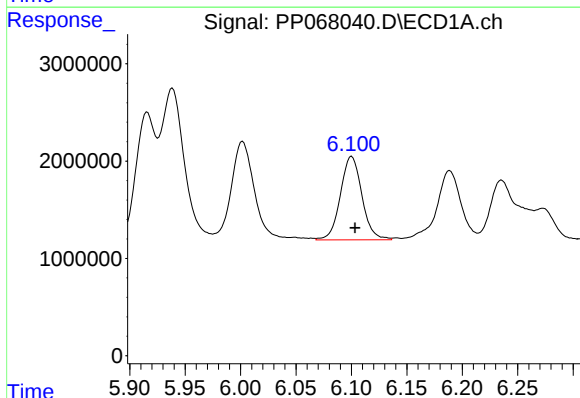
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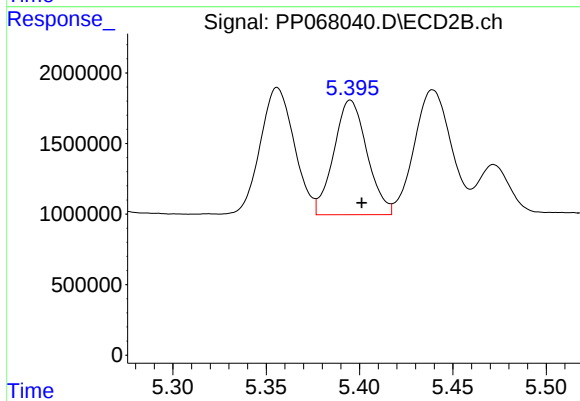
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.006 min
Response: 11473497
Conc: 425.93 ng/ml



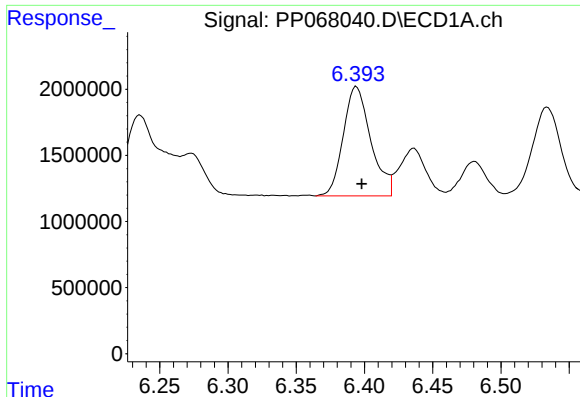
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 11604228
Conc: 450.76 ng/ml



#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 10057255
Conc: 417.57 ng/ml



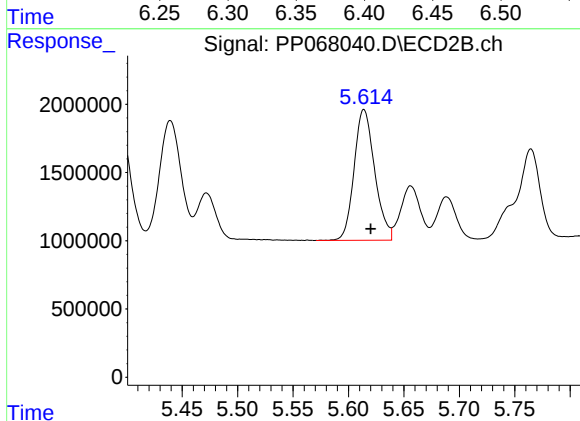
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 11586243
Conc: 428.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164238BS

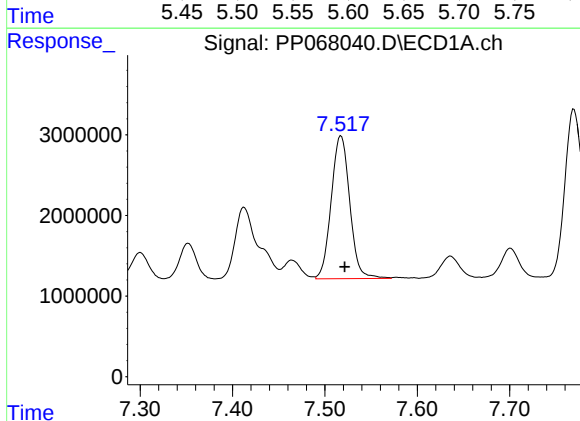
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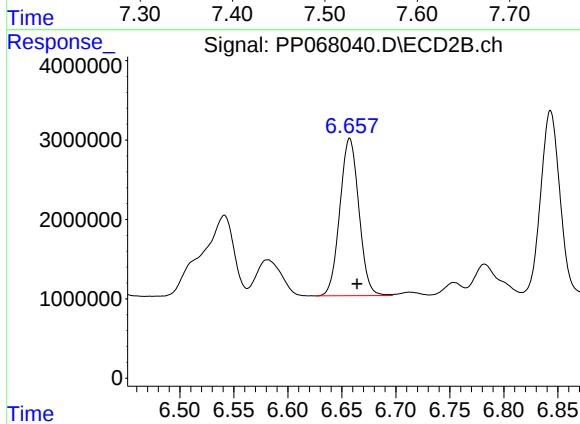
#7 AR-1016-5

R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 12406913
Conc: 407.99 ng/ml



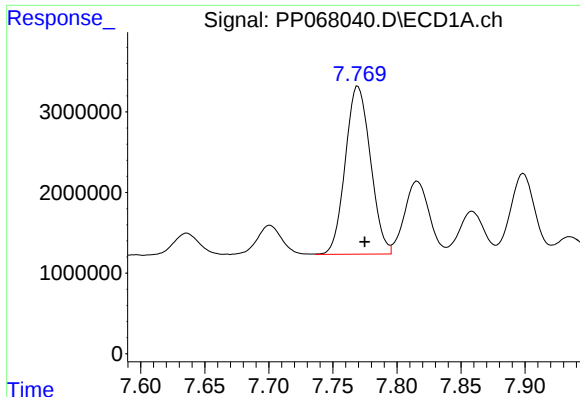
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.004 min
Response: 24724740
Conc: 457.66 ng/ml



#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.007 min
Response: 24373169
Conc: 427.88 ng/ml



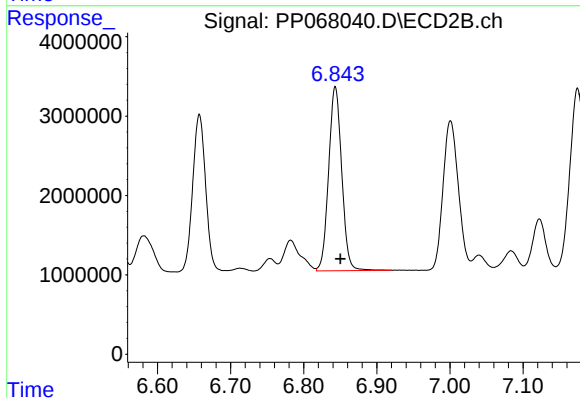
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 28430555
Conc: 449.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164238BS

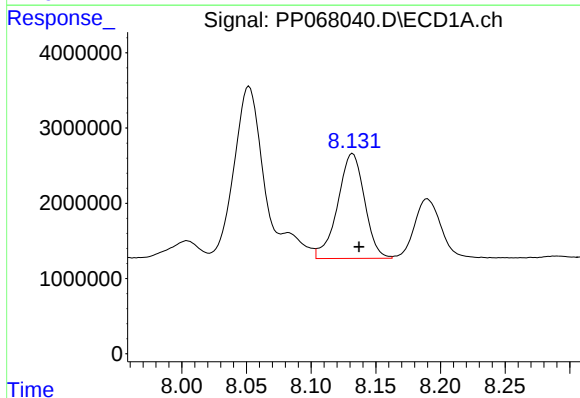
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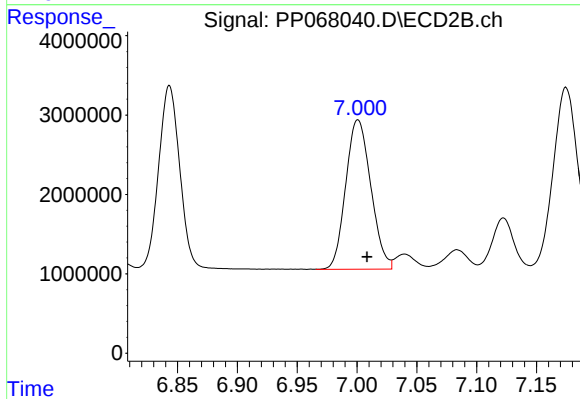
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 28817240
Conc: 432.01 ng/ml



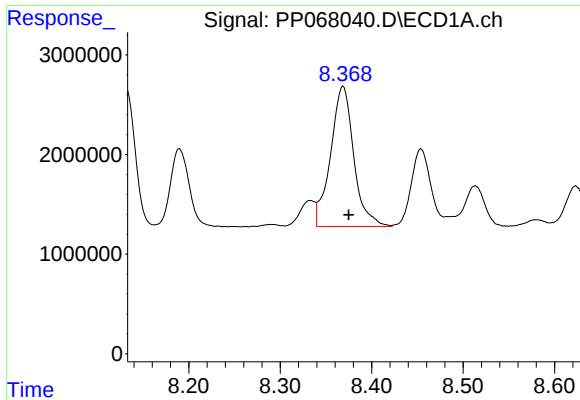
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 20226109
Conc: 390.10 ng/ml



#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.008 min
Response: 27448102
Conc: 430.89 ng/ml



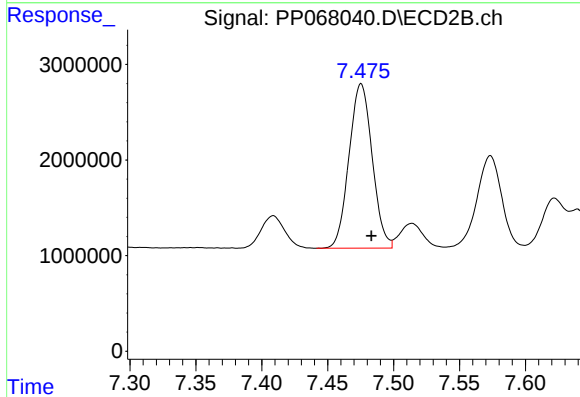
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.006 min
Response: 24865400
Conc: 413.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164238BS

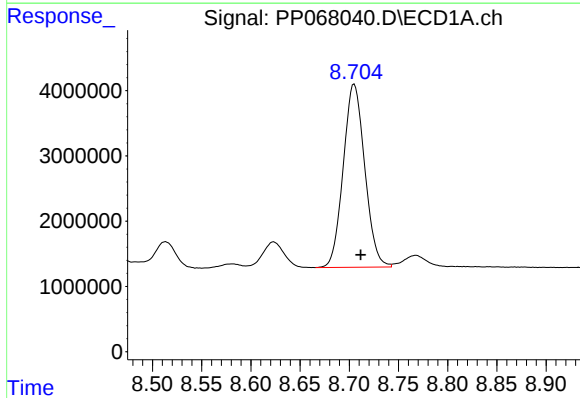
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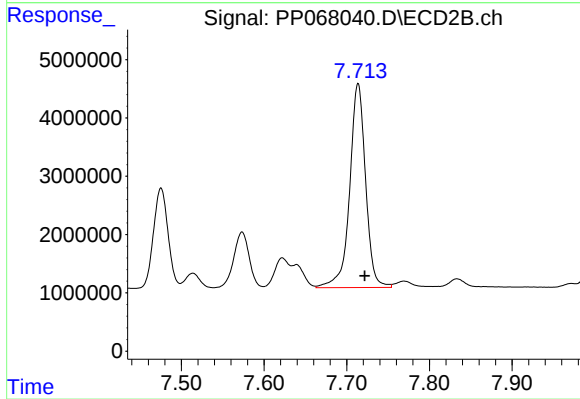
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.008 min
Response: 21028528
Conc: 380.31 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: -0.007 min
Response: 42725313
Conc: 396.66 ng/ml



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.008 min
Response: 46846228
Conc: 383.05 ng/ml