

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020524\
 Data File : PP063268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 13:44
 Operator : YP\AJ
 Sample : PB158804BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB158804BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/06/2024
 Supervised By :Sohil Jodhani 02/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 20:56:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.491	3.646	44358376	40727242	18.545	17.135
2)	SA Decachlor...	10.361	8.694	43813031	47317158	19.483	19.102
Target Compounds							
3)	L1 AR-1016-1	5.672	4.738	31142505	29347230	413.849	410.221
4)	L1 AR-1016-2	5.695	4.758	45181733	41983022	415.995	408.739
5)	L1 AR-1016-3	5.758	4.935	28811192	22587317	417.498	408.458
6)	L1 AR-1016-4	5.857	4.978	23440225	20669707	418.550	417.677
7)	L1 AR-1016-5	6.155	5.191	25541337	25706537	418.296	408.653m
31)	L7 AR-1260-1	7.291	6.232	50396764	53101378	414.077	400.610
32)	L7 AR-1260-2	7.550	6.421	52289055	58996844	411.147	399.431
33)	L7 AR-1260-3	7.913	6.575	37858575	57830563	366.235	398.891m
34)	L7 AR-1260-4	8.141	7.050	44820521	43660515	381.737	358.177
35)	L7 AR-1260-5	8.472	7.293	71838109	90023689	366.055	362.338

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

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Acq On : 05 Feb 2024 13:44
Operator : YP\AJ
Sample : PB158804BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

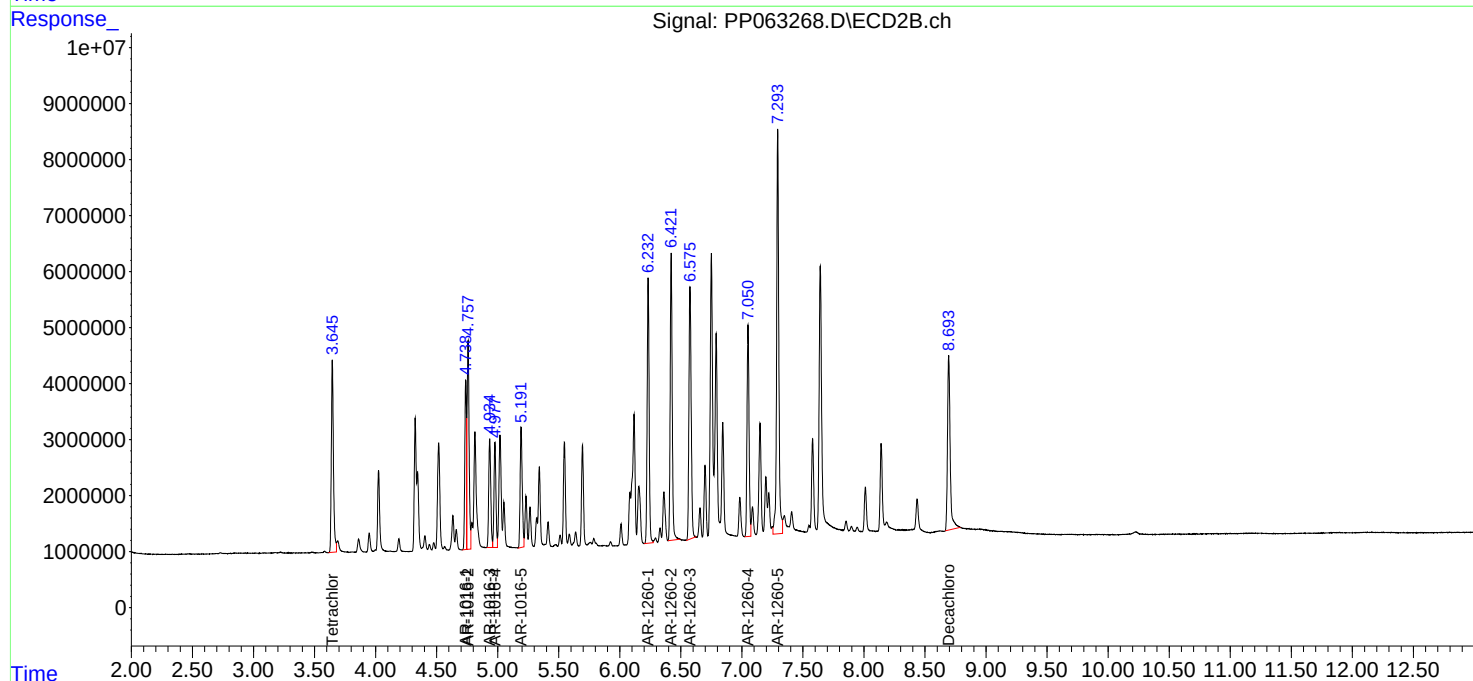
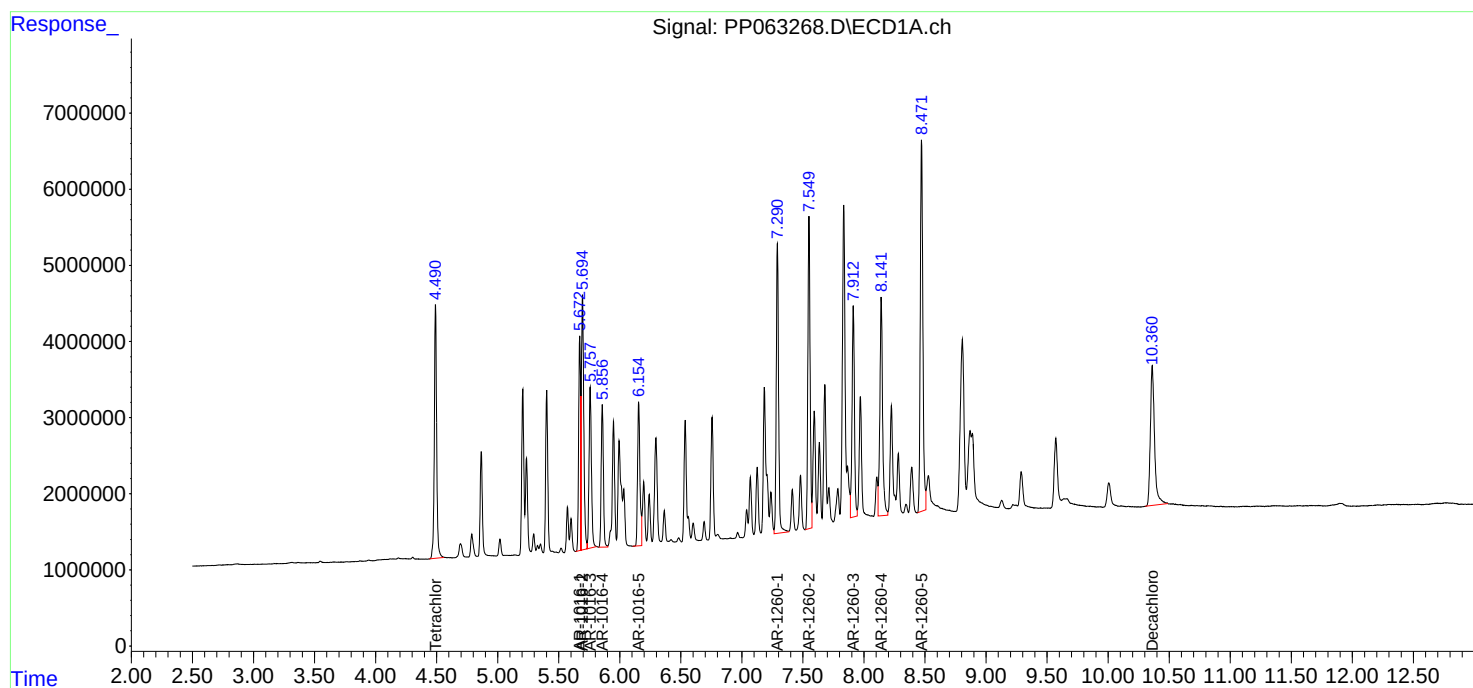
Instrument :
ECD_P
ClientSampleId :
PB158804BS

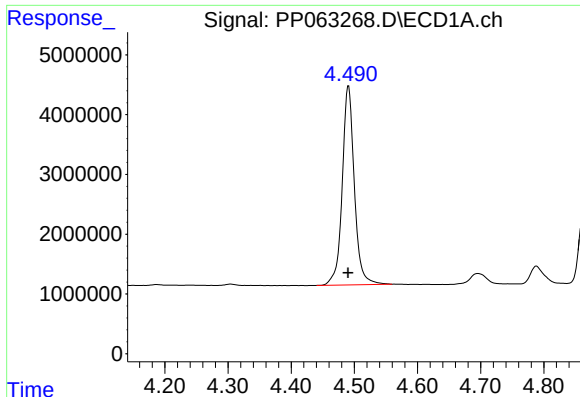
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 44358376
Conc: 18.54 ng/ml

Instrument :

ECD_P

ClientSampleId :

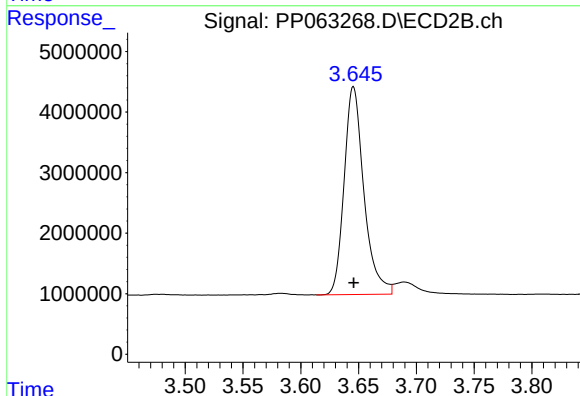
PB158804BS

Manual Integrations

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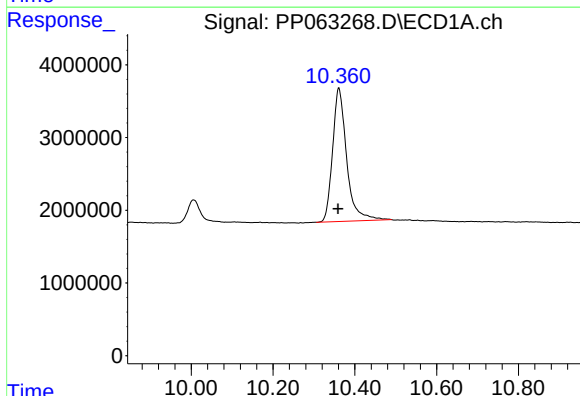
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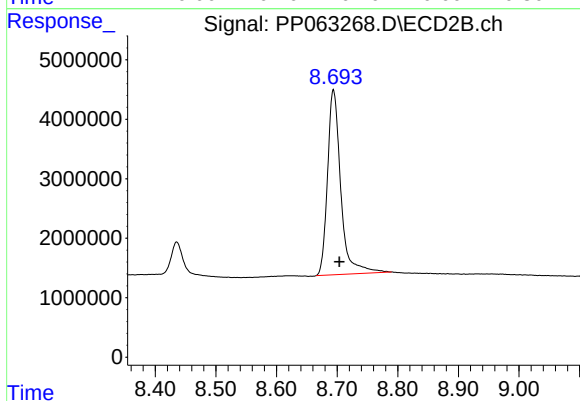
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 40727242
Conc: 17.13 ng/ml



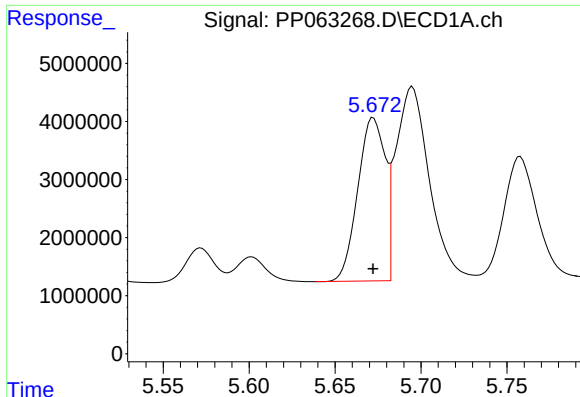
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.002 min
Response: 43813031
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.010 min
Response: 47317158
Conc: 19.10 ng/ml



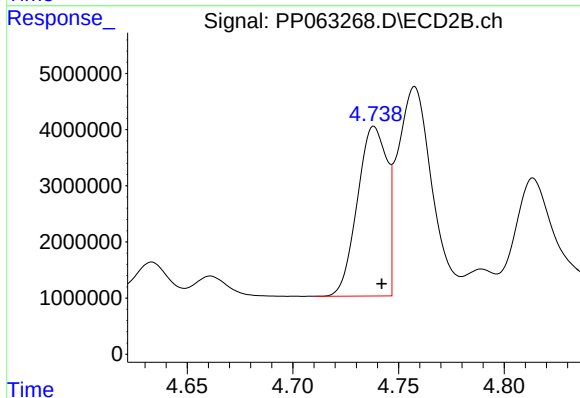
#3 AR-1016-1

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 31142505
Conc: 413.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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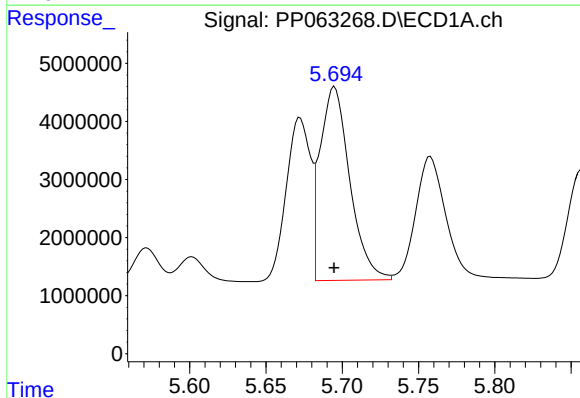
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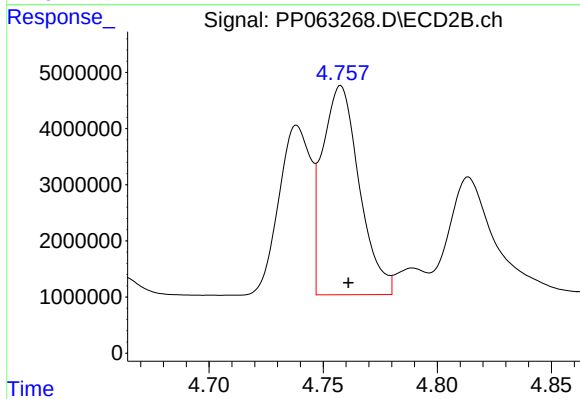
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 29347230
Conc: 410.22 ng/ml



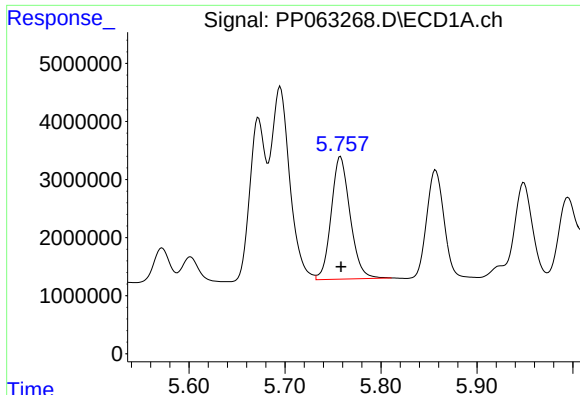
#4 AR-1016-2

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 45181733
Conc: 415.99 ng/ml



#4 AR-1016-2

R.T.: 4.758 min
Delta R.T.: -0.003 min
Response: 41983022
Conc: 408.74 ng/ml



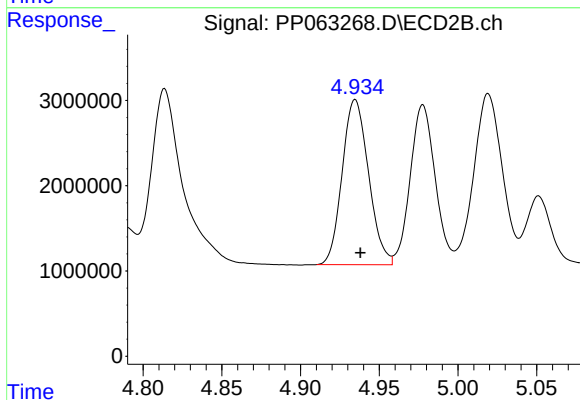
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 28811192
Conc: 417.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158804BS

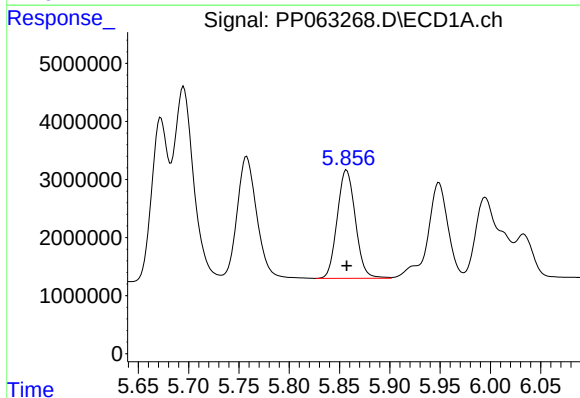
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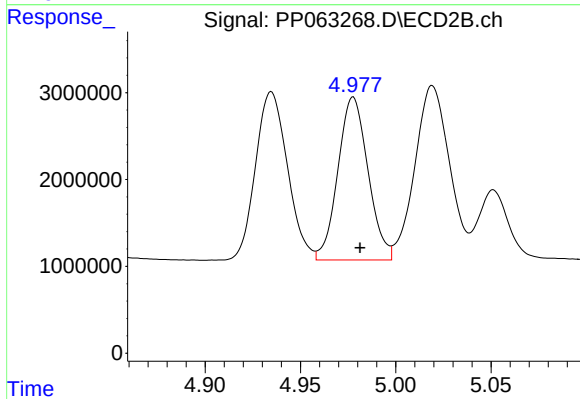
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.003 min
Response: 22587317
Conc: 408.46 ng/ml



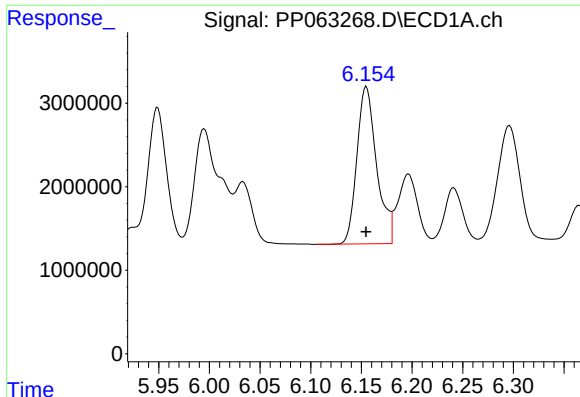
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 23440225
Conc: 418.55 ng/ml



#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 20669707
Conc: 417.68 ng/ml



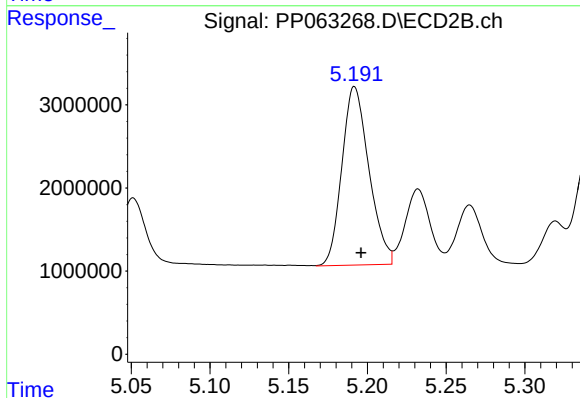
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 25541337
Conc: 418.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158804BS

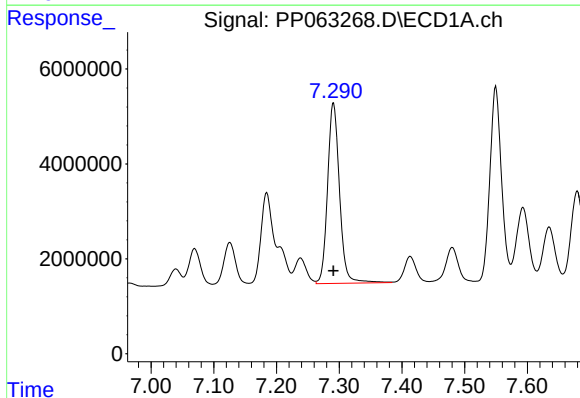
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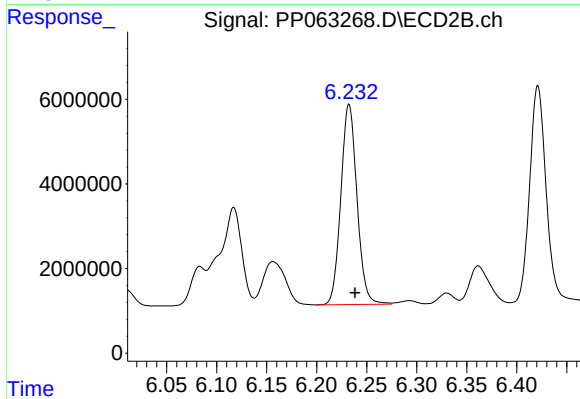
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.005 min
Response: 25706537
Conc: 408.65 ng/ml m



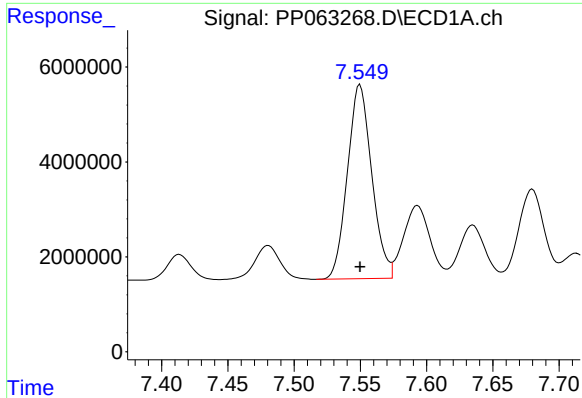
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 50396764
Conc: 414.08 ng/ml



#31 AR-1260-1

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 53101378
Conc: 400.61 ng/ml



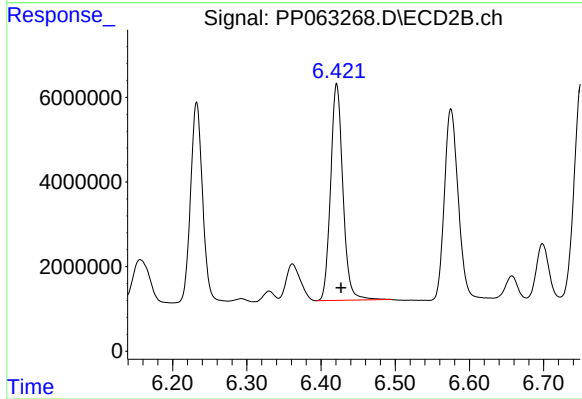
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 52289055
Conc: 411.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
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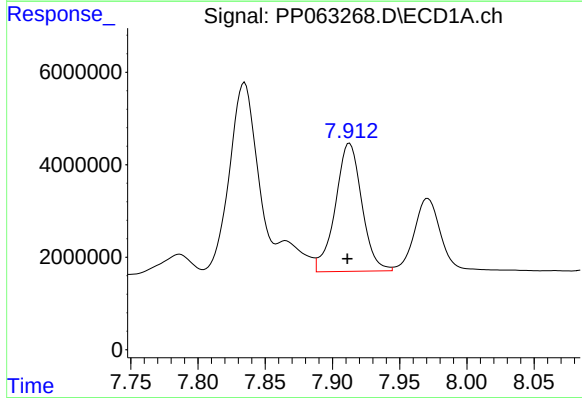
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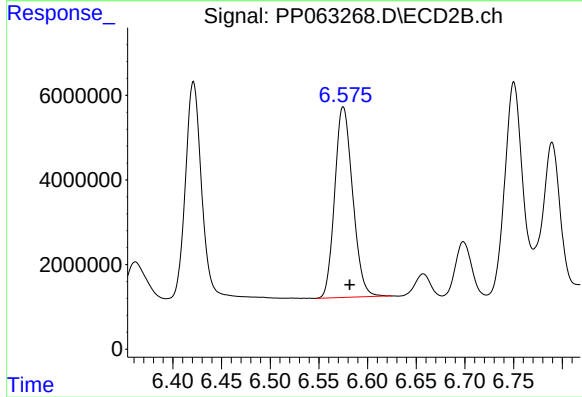
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 58996844
Conc: 399.43 ng/ml



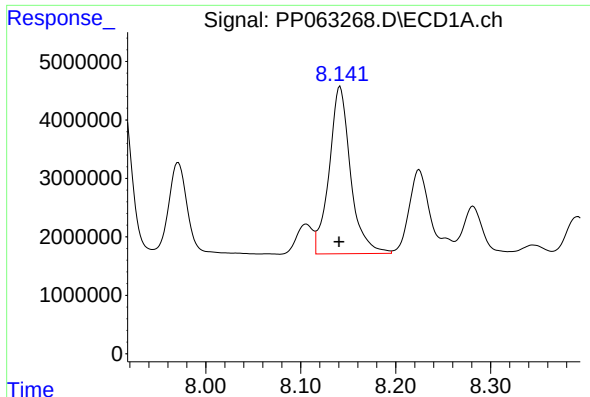
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: 0.001 min
Response: 37858575
Conc: 366.24 ng/ml



#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 57830563
Conc: 398.89 ng/ml m



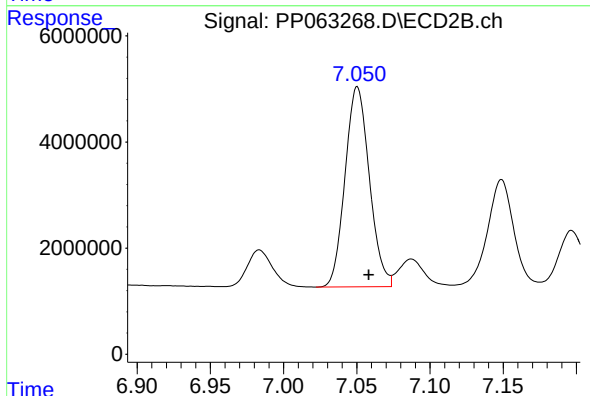
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 44820521
Conc: 381.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
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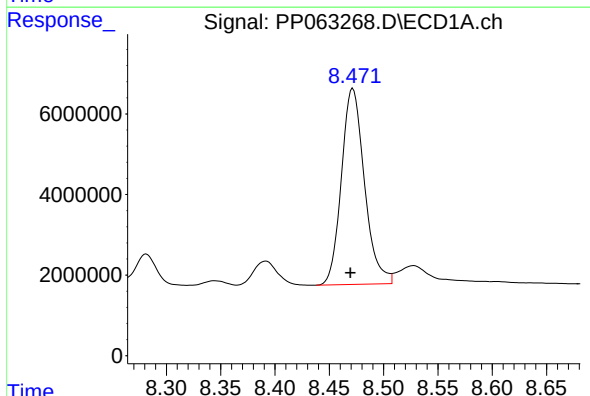
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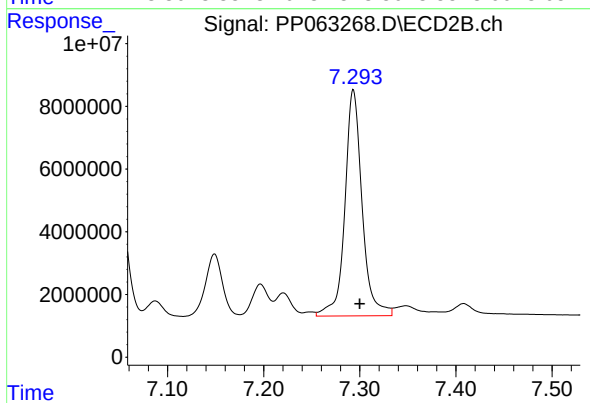
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: -0.008 min
Response: 43660515
Conc: 358.18 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 71838109
Conc: 366.05 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 90023689
Conc: 362.34 ng/ml