

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 23:21
 Operator : YP\AJ
 Sample : P1574-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:26:54 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	3.642	48473411	46623506	20.265	19.615
2)	SA Decachlor...	10.369	8.691	64138093	63585692	28.521	25.669
Target Compounds							
21)	L5 AR-1248-1	5.674	4.736	71463062	65639842	1611.340	1584.412
22)	L5 AR-1248-2	5.951	4.974	102.8E6	93708476	1431.284	1416.385m
23)	L5 AR-1248-3	6.157	5.016	156.5E6	113.4E6	2014.047	1619.108m
24)	L5 AR-1248-4	6.564	5.188	116.0E6	151.5E6	1557.176	1895.891m
25)	L5 AR-1248-5	6.603	5.584	124.8E6	98044927	1604.459	1428.989
31)	L7 AR-1260-1	7.293	6.230	20151112	29950072	165.569m	225.951 #
32)	L7 AR-1260-2	7.552	6.419	20996380	21077437	165.094m	142.702
33)	L7 AR-1260-3	7.915	6.572	12459290	17694477	120.528	122.049m
34)	L7 AR-1260-4	8.143	7.048	15899466	10527395	135.416	86.363 #
35)	L7 AR-1260-5	8.475	7.292	17757183	22978540	90.483	92.487

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

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ALS Vial : 41 Sample Multiplier: 1

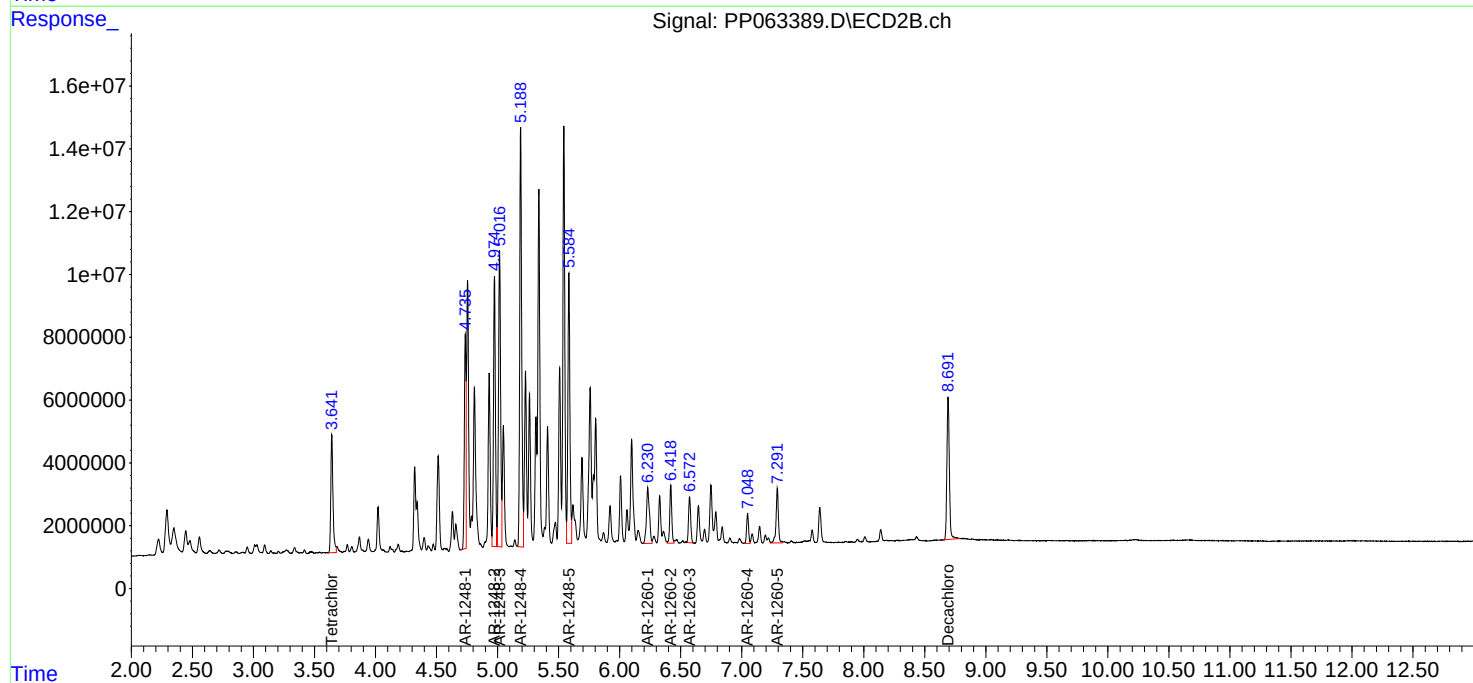
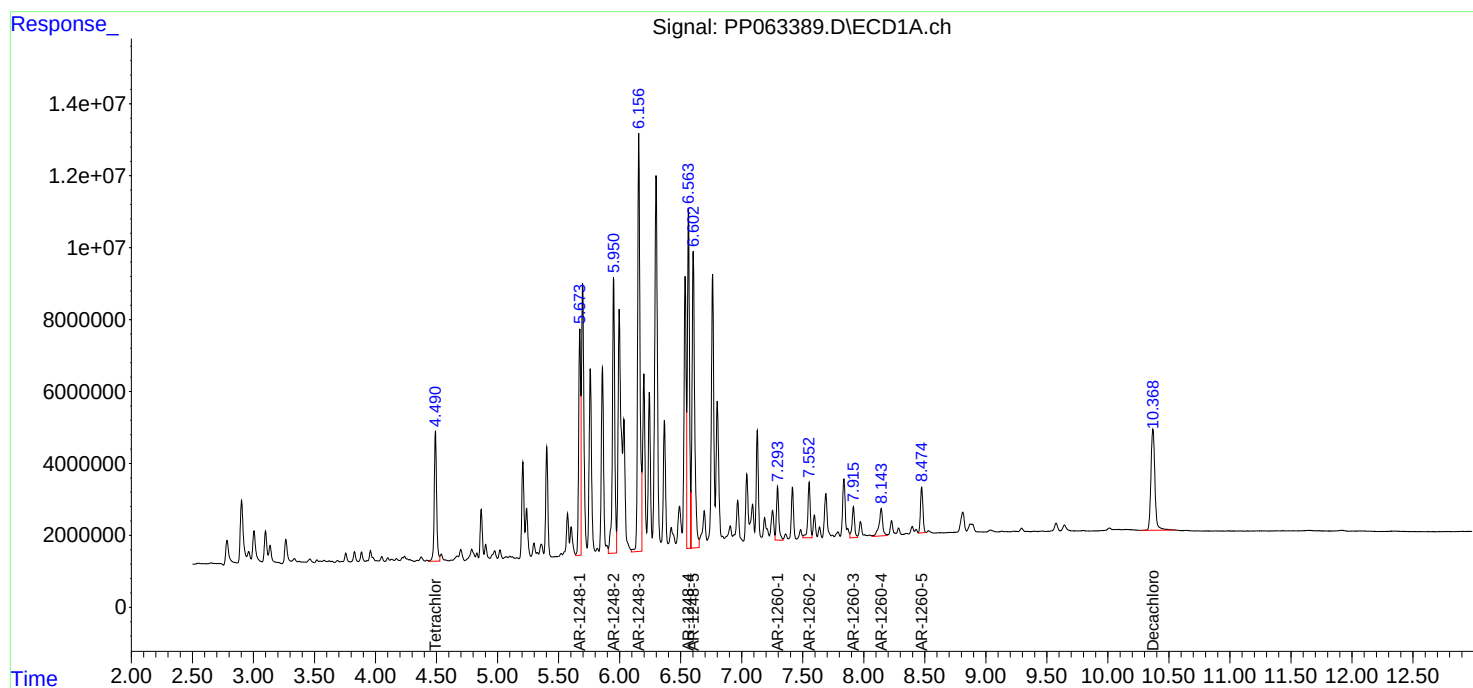
Instrument :
ECD_P
ClientSampleId :
SB-8

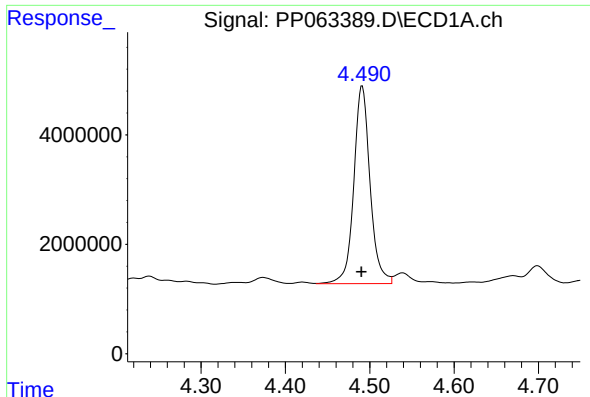
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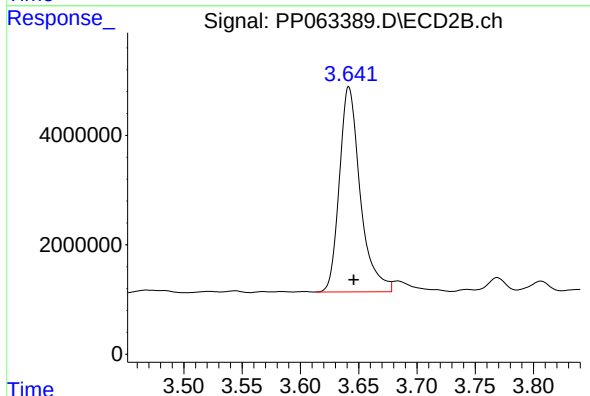
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 48473411
Conc: 20.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-8

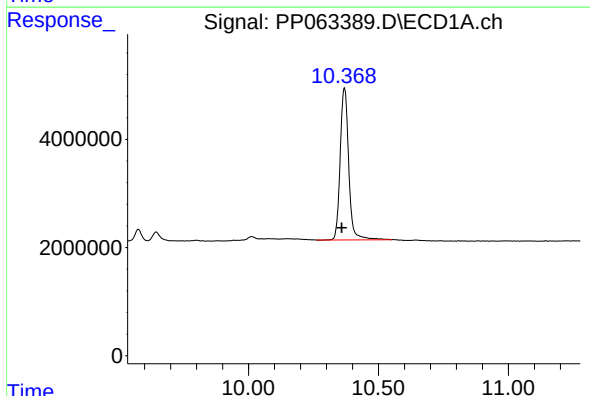
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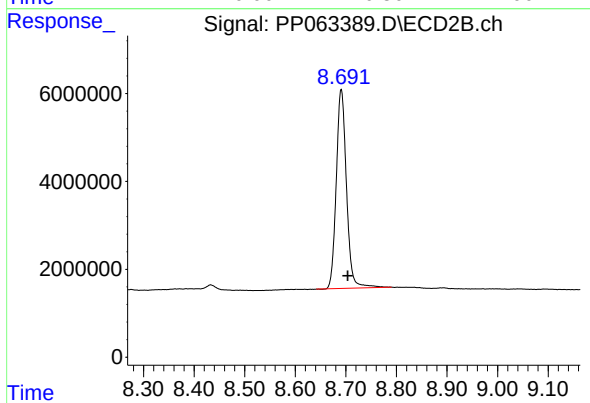
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 46623506
Conc: 19.62 ng/ml



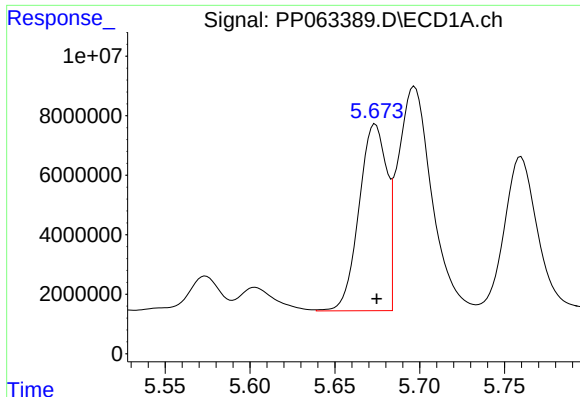
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.010 min
Response: 64138093
Conc: 28.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 63585692
Conc: 25.67 ng/ml



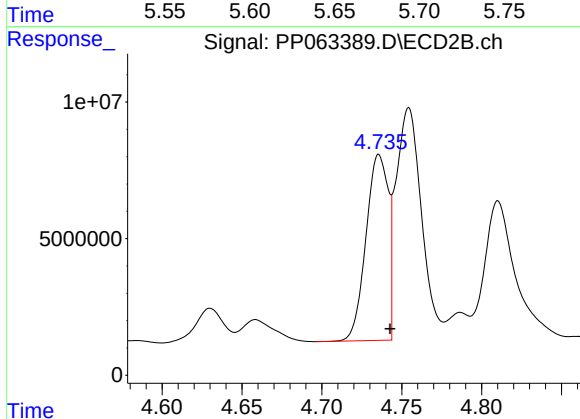
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 71463062
Conc: 1611.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-8

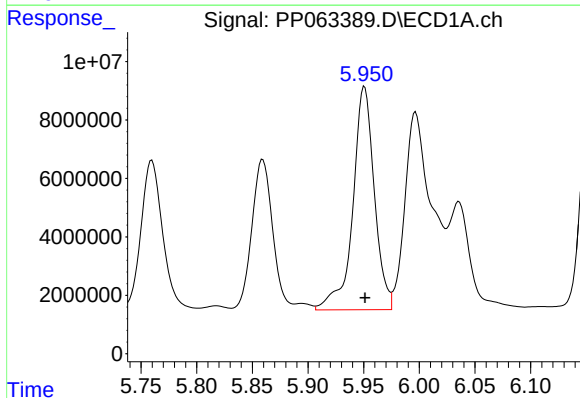
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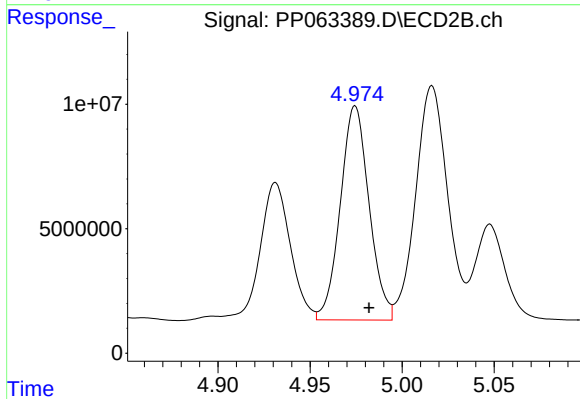
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 65639842
Conc: 1584.41 ng/ml



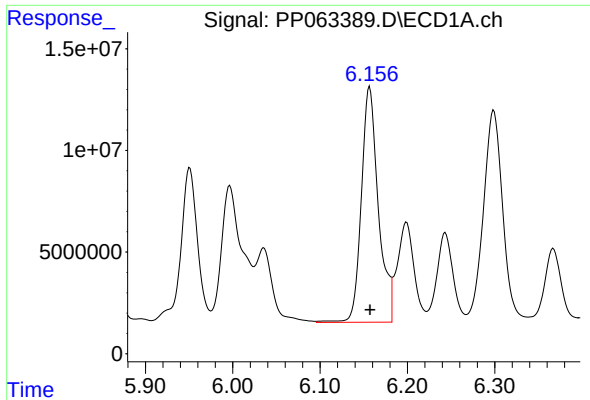
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 102828517
Conc: 1431.28 ng/ml



#22 AR-1248-2

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 93708476
Conc: 1416.38 ng/ml m



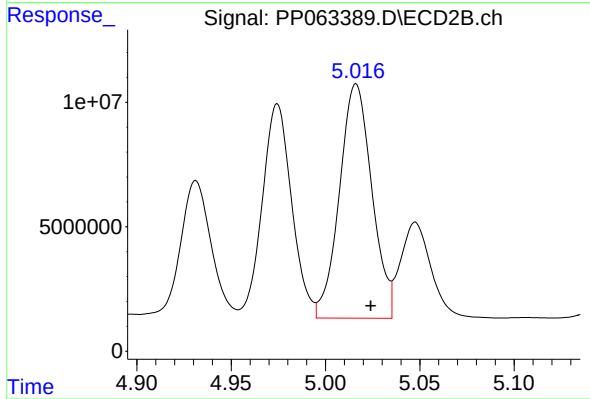
#23 AR-1248-3

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 156506031
Conc: 2014.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-8

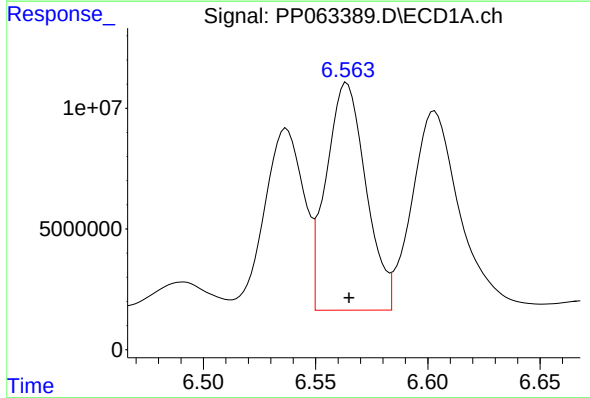
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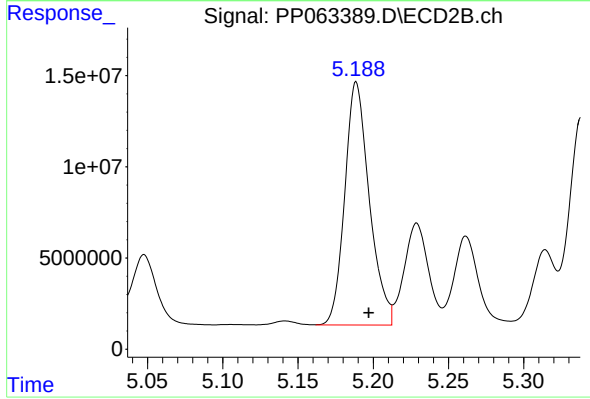
#23 AR-1248-3

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 113424168
Conc: 1619.11 ng/ml m



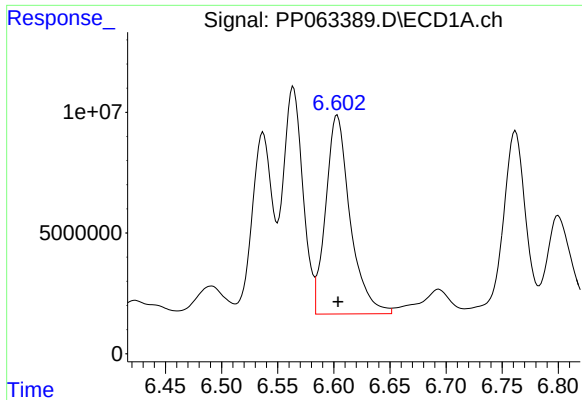
#24 AR-1248-4

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 116046227
Conc: 1557.18 ng/ml



#24 AR-1248-4

R.T.: 5.188 min
Delta R.T.: -0.009 min
Response: 151499316
Conc: 1895.89 ng/ml m



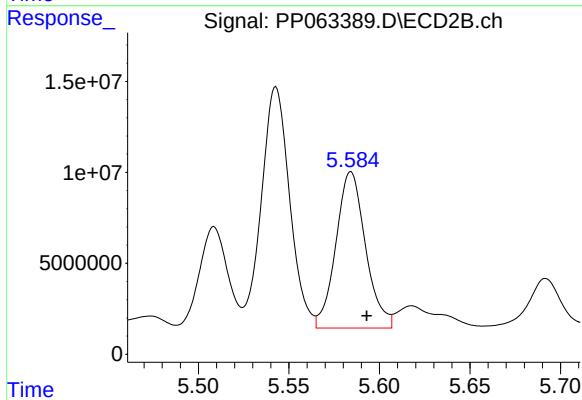
#25 AR-1248-5

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 124814957
Conc: 1604.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-8

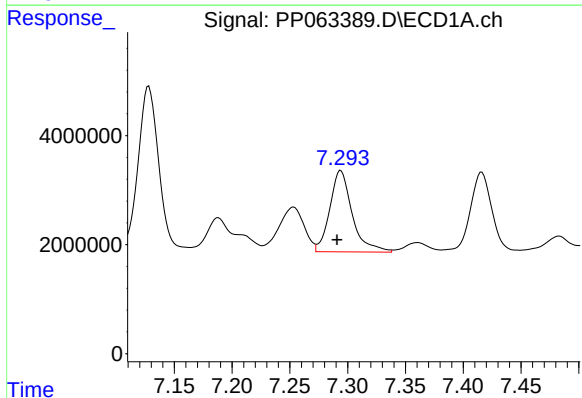
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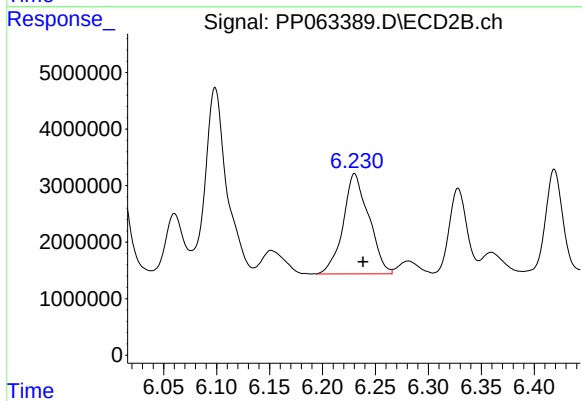
#25 AR-1248-5

R.T.: 5.584 min
Delta R.T.: -0.009 min
Response: 98044927
Conc: 1428.99 ng/ml



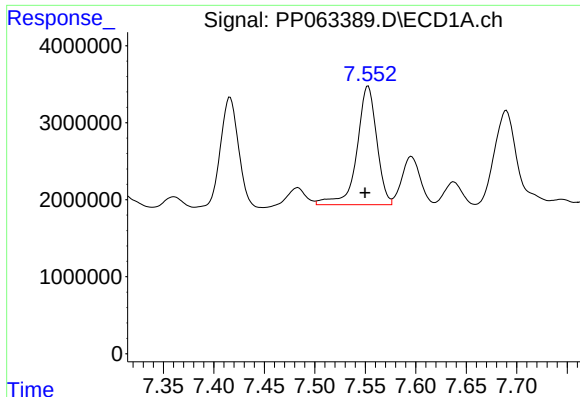
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: 0.003 min
Response: 20151112
Conc: 165.57 ng/ml m



#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: -0.008 min
Response: 29950072
Conc: 225.95 ng/ml



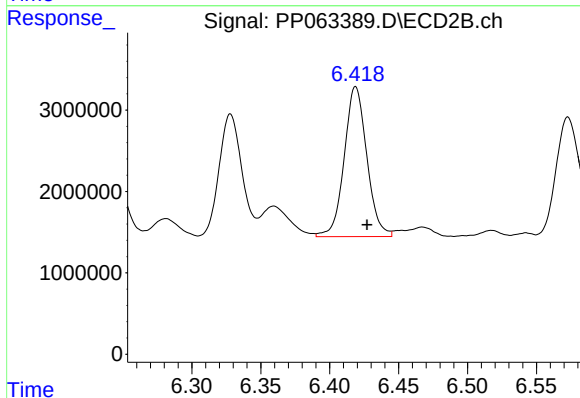
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.002 min
Response: 20996380
Conc: 165.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-8

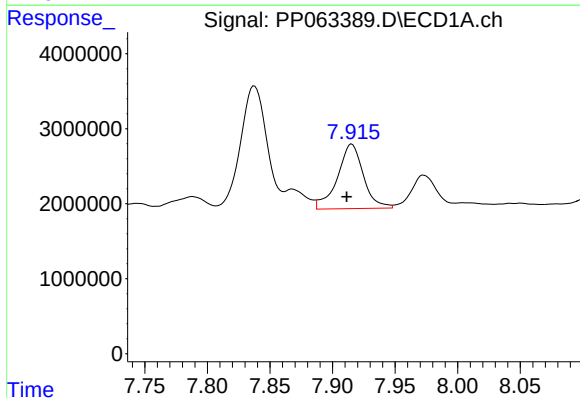
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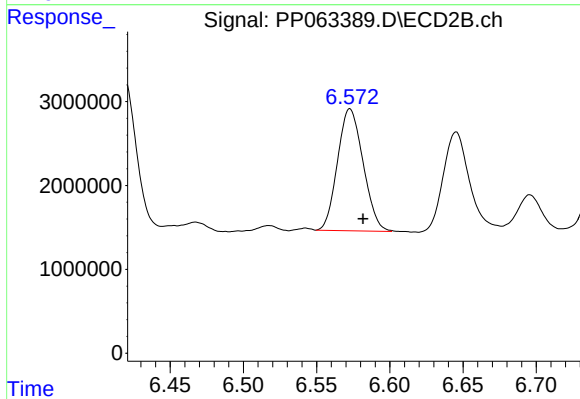
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 21077437
Conc: 142.70 ng/ml



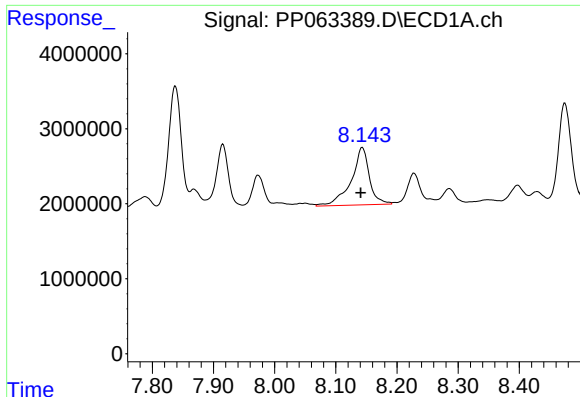
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: 0.004 min
Response: 12459290
Conc: 120.53 ng/ml



#33 AR-1260-3

R.T.: 6.572 min
Delta R.T.: -0.009 min
Response: 17694477
Conc: 122.05 ng/ml m



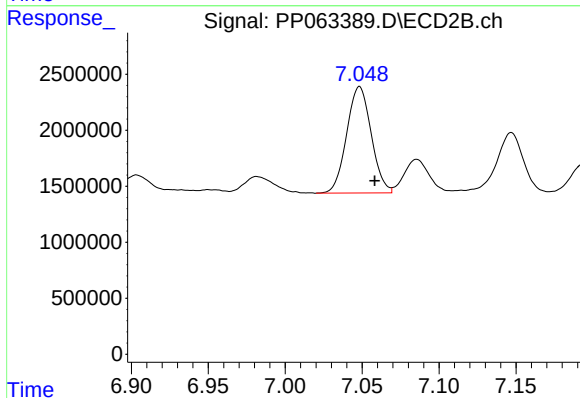
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: 0.003 min
Response: 15899466
Conc: 135.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-8

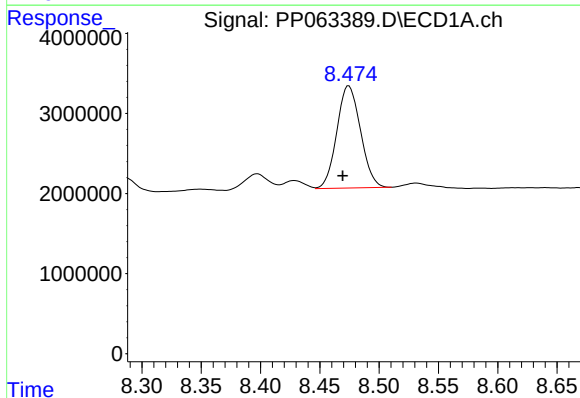
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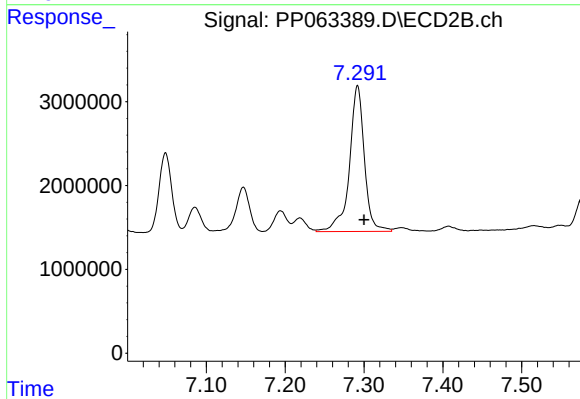
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 10527395
Conc: 86.36 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: 0.005 min
Response: 17757183
Conc: 90.48 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.008 min
Response: 22978540
Conc: 92.49 ng/ml