

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 22:32
 Operator : YP\AJ
 Sample : P1574-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-5

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 00:25:58 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	46951955	47310939	19.629	19.905
2)	SA Decachlor...	10.369	8.691	43307463	44814925	19.258	18.092
Target Compounds							
21)	L5 AR-1248-1	5.674	4.736	21383125	20444862	482.144	493.497
22)	L5 AR-1248-2	5.951	4.975	32453311	30150806	451.722	455.723
23)	L5 AR-1248-3	6.156	5.016	46891146	36232166	603.433	517.207
24)	L5 AR-1248-4	6.564	5.189	30442720	49505113	408.498	619.516m#
25)	L5 AR-1248-5	6.603	5.584	30687096	26724336	394.473	389.503
31)	L7 AR-1260-1	7.294	6.231	4274892	6996012	35.124	52.780 #
32)	L7 AR-1260-2	7.553	6.419	5291287	3788930	41.605	25.652 #
33)	L7 AR-1260-3	7.915	6.573	1839840	3760939	17.798	25.941m#
34)	L7 AR-1260-4	8.144	7.048	2621305	1987811	22.326m	16.307 #
35)	L7 AR-1260-5	8.476	7.291	3070213	4170199	15.644	16.785

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

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Operator : YP\AJ
Sample : P1574-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

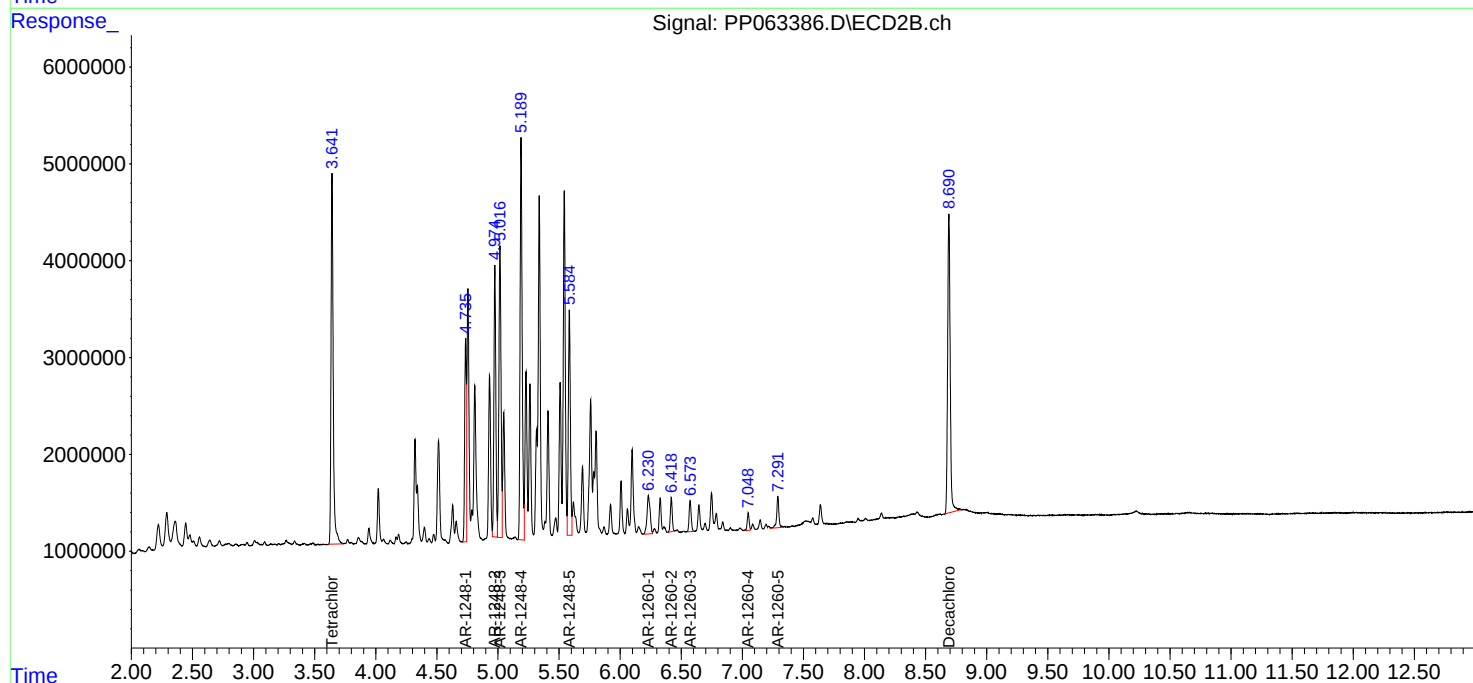
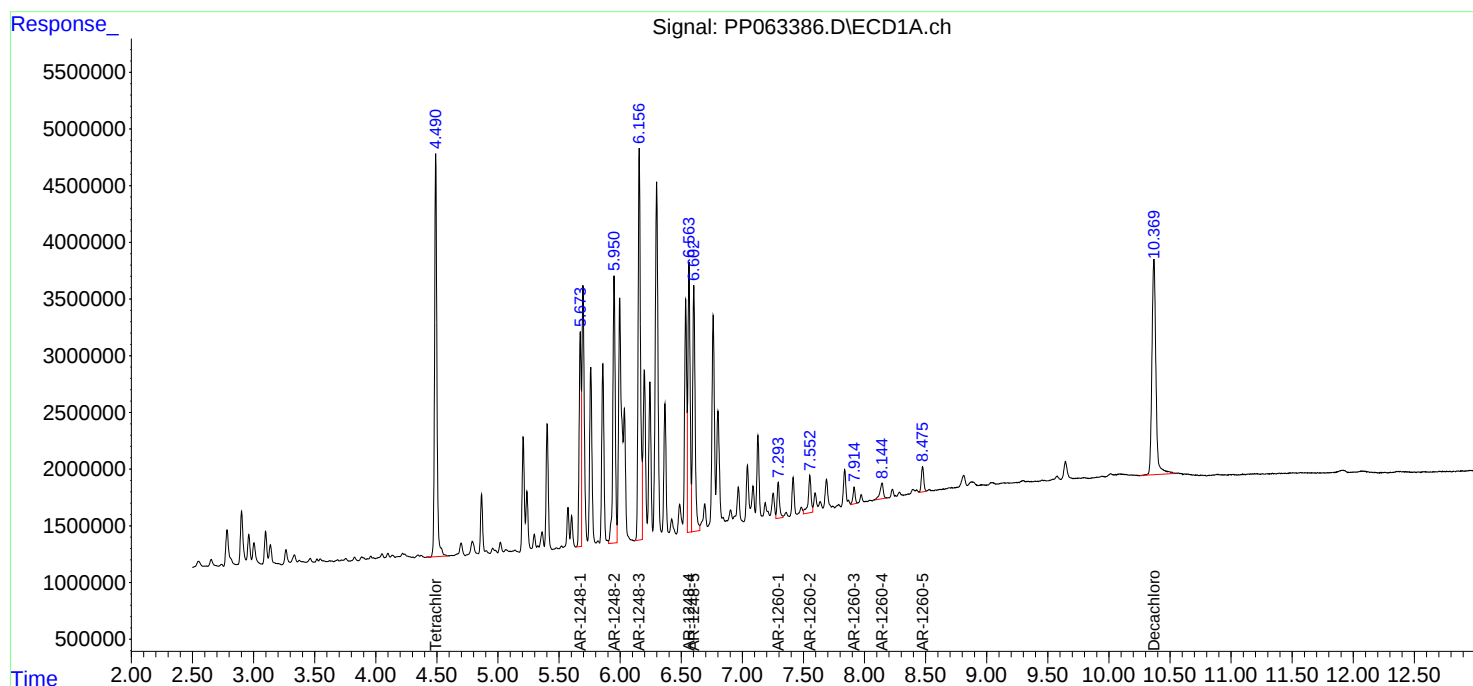
Instrument :
ECD_P
ClientSampleId :
SB-5

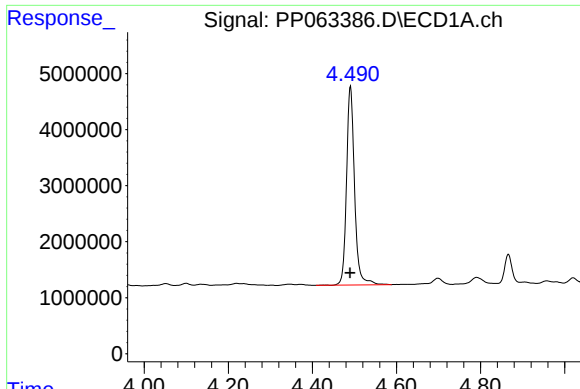
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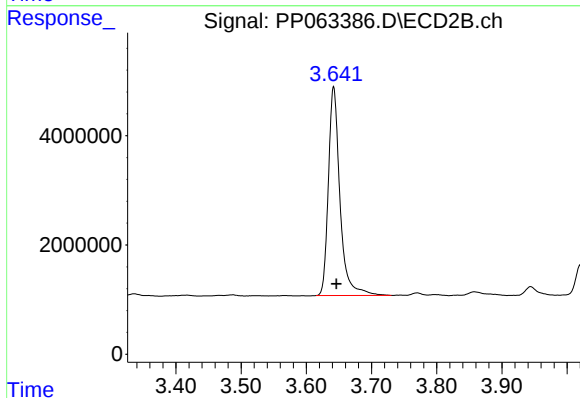
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 46951955
Conc: 19.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-5

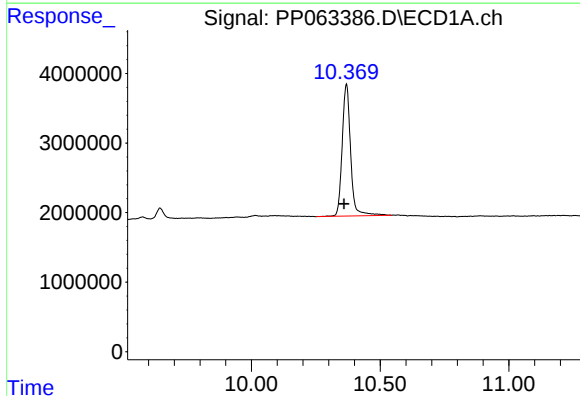
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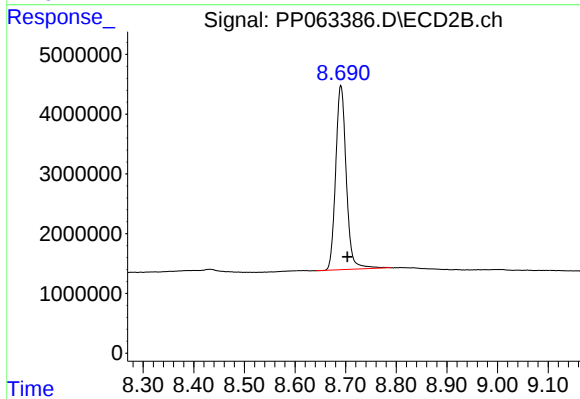
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 47310939
Conc: 19.90 ng/ml



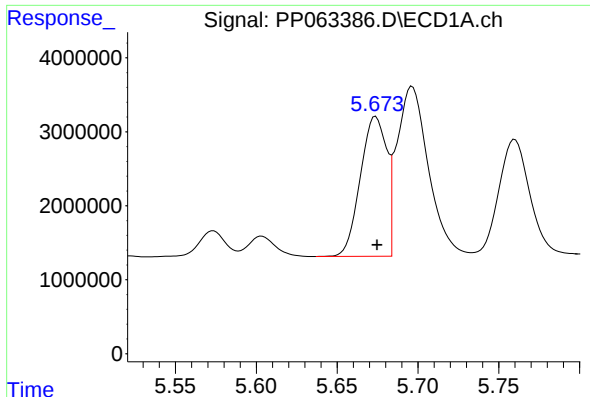
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.010 min
Response: 43307463
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 44814925
Conc: 18.09 ng/ml



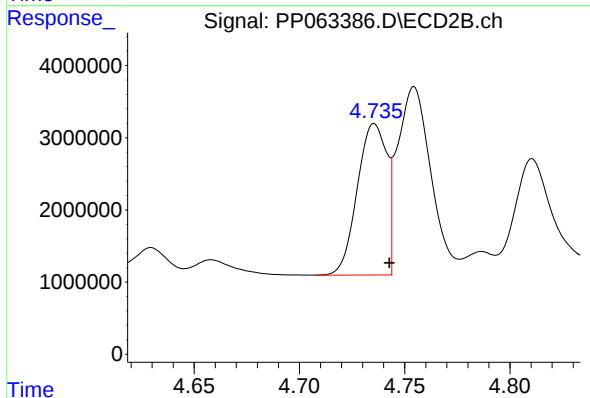
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 21383125
Conc: 482.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-5

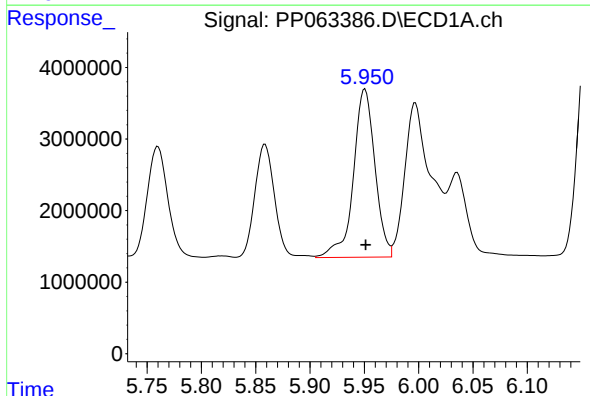
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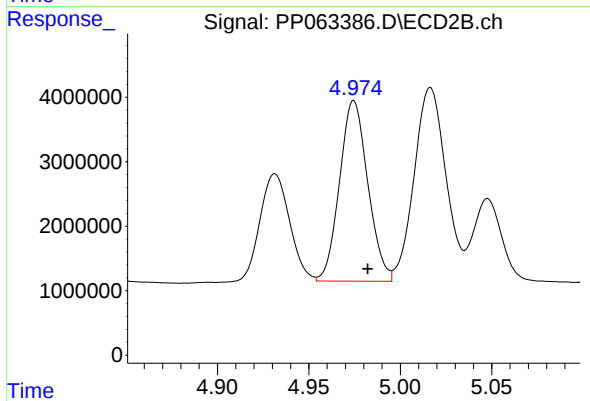
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 20444862
Conc: 493.50 ng/ml



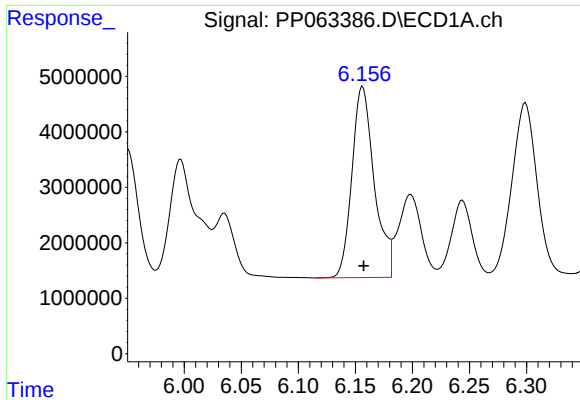
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 32453311
Conc: 451.72 ng/ml



#22 AR-1248-2

R.T.: 4.975 min
Delta R.T.: -0.008 min
Response: 30150806
Conc: 455.72 ng/ml



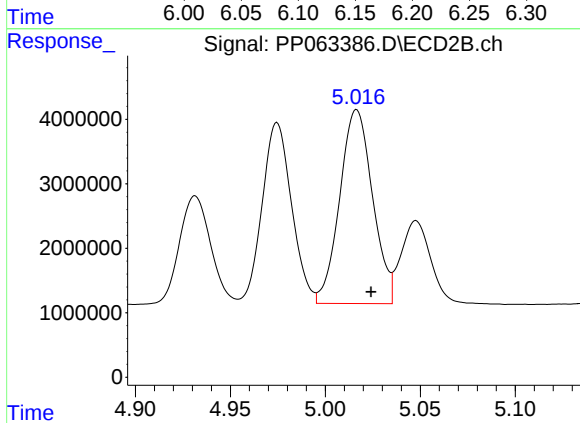
#23 AR-1248-3

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 46891146
Conc: 603.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-5

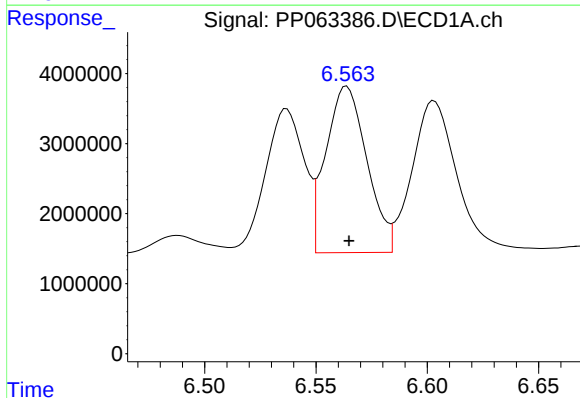
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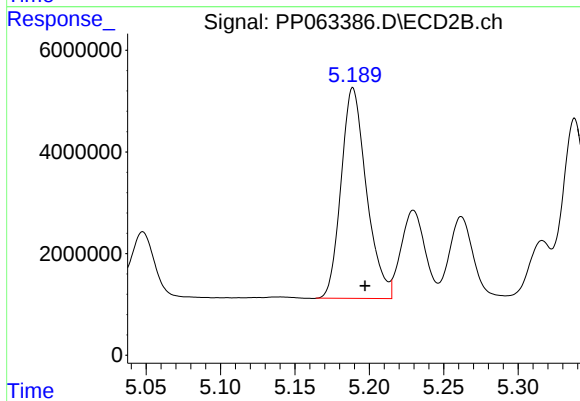
#23 AR-1248-3

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 36232166
Conc: 517.21 ng/ml



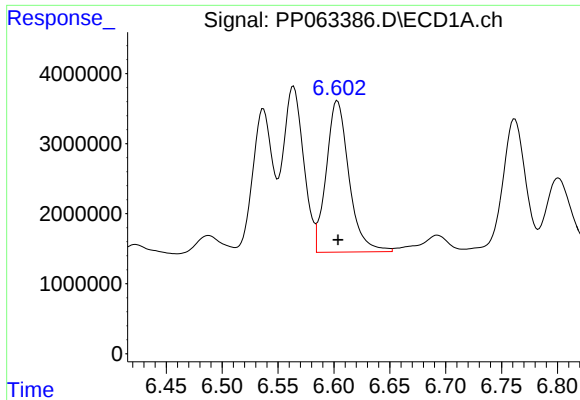
#24 AR-1248-4

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 30442720
Conc: 408.50 ng/ml



#24 AR-1248-4

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 49505113
Conc: 619.52 ng/ml m



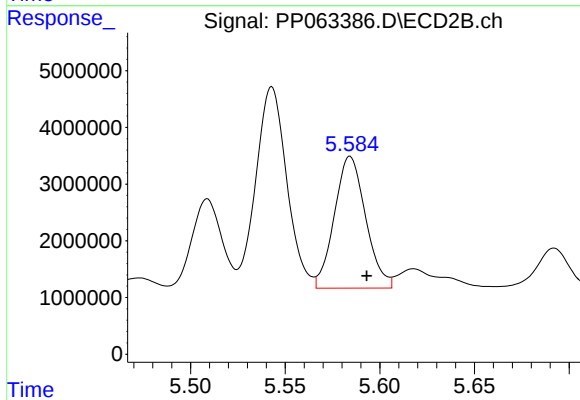
#25 AR-1248-5

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 30687096
Conc: 394.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-5

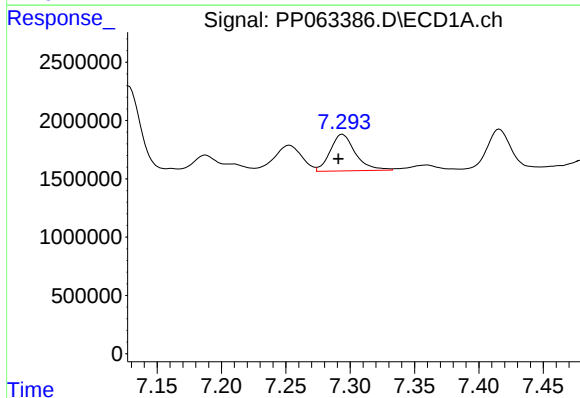
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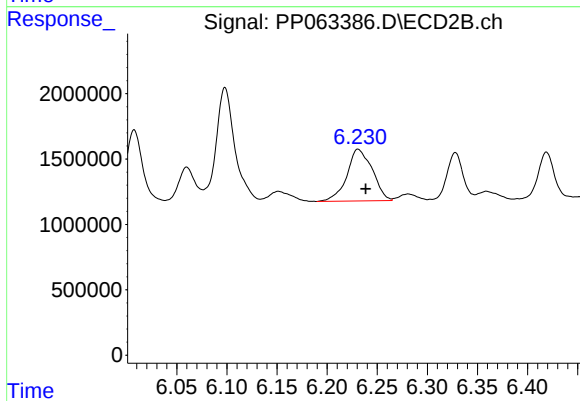
#25 AR-1248-5

R.T.: 5.584 min
Delta R.T.: -0.009 min
Response: 26724336
Conc: 389.50 ng/ml



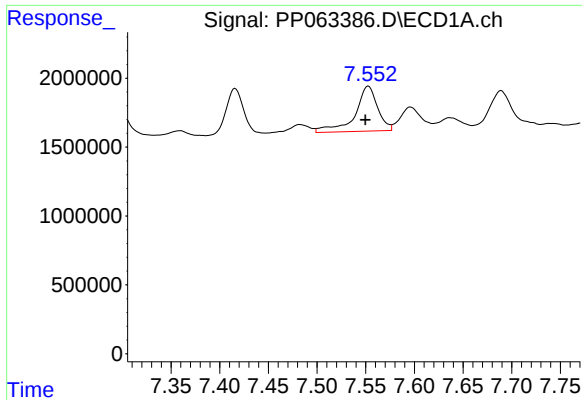
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 4274892
Conc: 35.12 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 6996012
Conc: 52.78 ng/ml



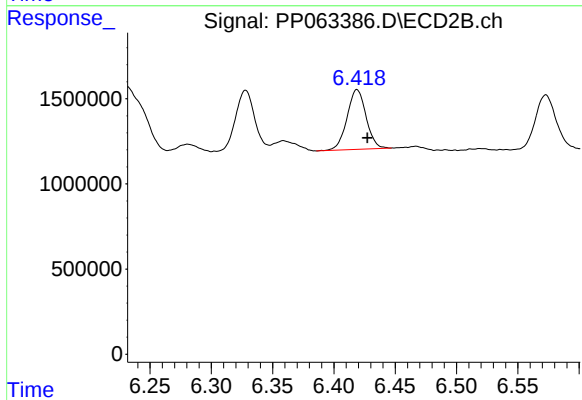
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.003 min
Response: 5291287
Conc: 41.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-5

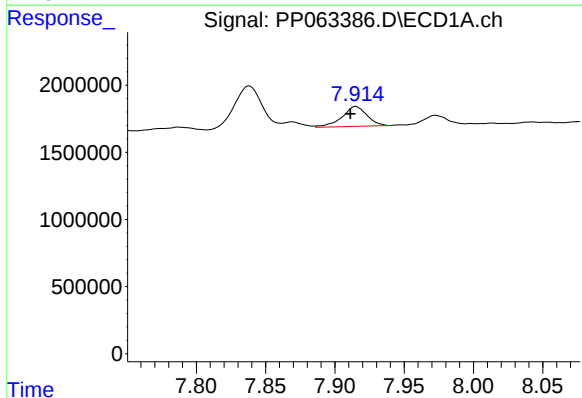
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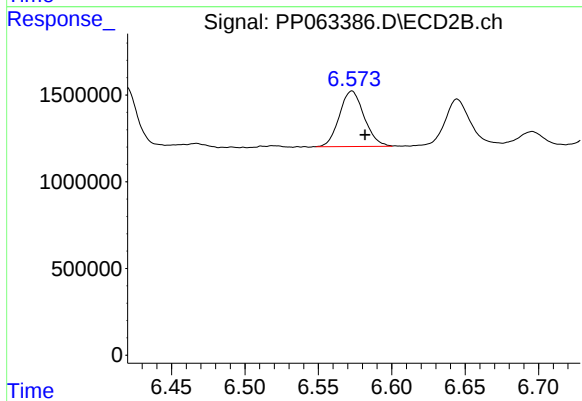
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 3788930
Conc: 25.65 ng/ml



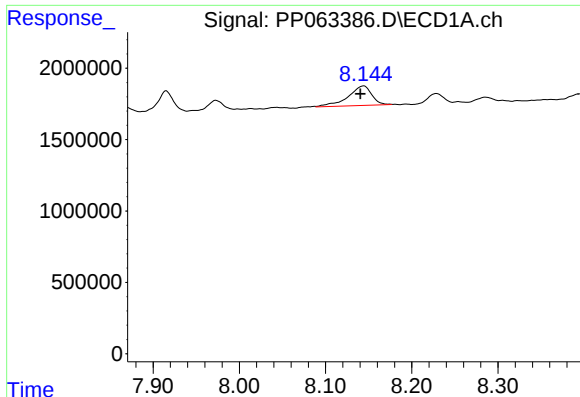
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: 0.004 min
Response: 1839840
Conc: 17.80 ng/ml



#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.009 min
Response: 3760939
Conc: 25.94 ng/ml m



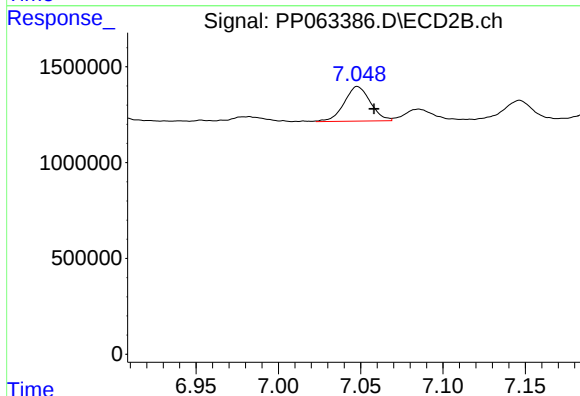
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.003 min
Response: 2621305
Conc: 22.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-5

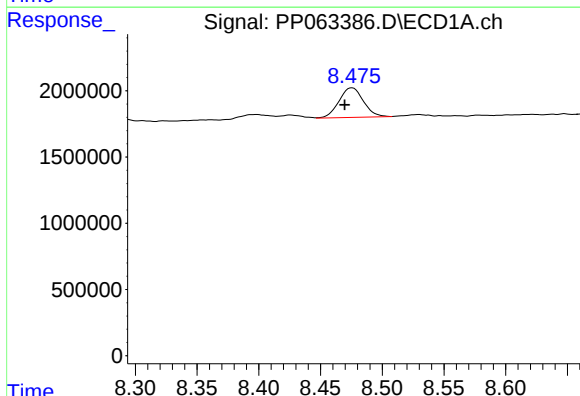
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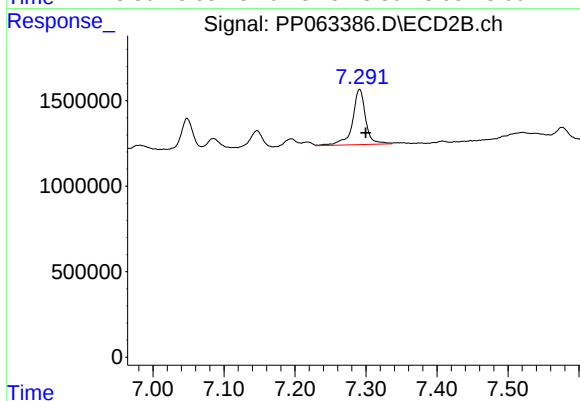
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 1987811
Conc: 16.31 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.006 min
Response: 3070213
Conc: 15.64 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 4170199
Conc: 16.78 ng/ml