

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080122\
 Data File : PP050001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 10:50
 Operator : YP\AJ
 Sample : N3966-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S3-01-BMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2022
 Supervised By :Ankita Jodhani 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 11:50:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.350	3.599	29923704	51979062	20.621	21.265
2)	SA Decachlor...	10.102	8.565	29320444	23943435	20.730	20.559
Target Compounds							
3)	L1 AR-1016-1	5.526	4.670	28682421	43006740	507.679	482.465
4)	L1 AR-1016-2	5.549	4.688	41138974	61261168	511.633	486.972
5)	L1 AR-1016-3	5.611	4.863	25260835	32106883	515.810	488.584
6)	L1 AR-1016-4	5.711	4.904	20883185	25398199	516.056	477.780
7)	L1 AR-1016-5	6.005	5.116	19952928	31607894	487.493	459.706
26)	L6 AR-1254-1	6.383	5.466	20651660	27009193	327.902	212.954 #
27)	L6 AR-1254-2	6.601	5.612	22256182	28831551	228.450	260.846
28)	L6 AR-1254-3	6.973	6.027	16663049	47661975	161.271	292.810m#
29)	L6 AR-1254-4	7.260	6.241	12983557	11648521	162.185	120.389 #
30)	L6 AR-1254-5	7.679	6.656	63888728	254.8E6	718.803m	1922.704m#
31)	L7 AR-1260-1	7.134	6.143	42798816	54429510	566.033	519.362
32)	L7 AR-1260-2	7.392	6.330	62074704	62942643	655.732	523.102
33)	L7 AR-1260-3	7.751	6.483	34092848	58306306	544.437	515.284
34)	L7 AR-1260-4	7.978	6.954	48200801	35466663	622.952	463.665 #
35)	L7 AR-1260-5	8.300	7.194	77103438	83420564	501.485	487.842

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

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Acq On : 01 Aug 2022 10:50
Operator : YP\AJ
Sample : N3966-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

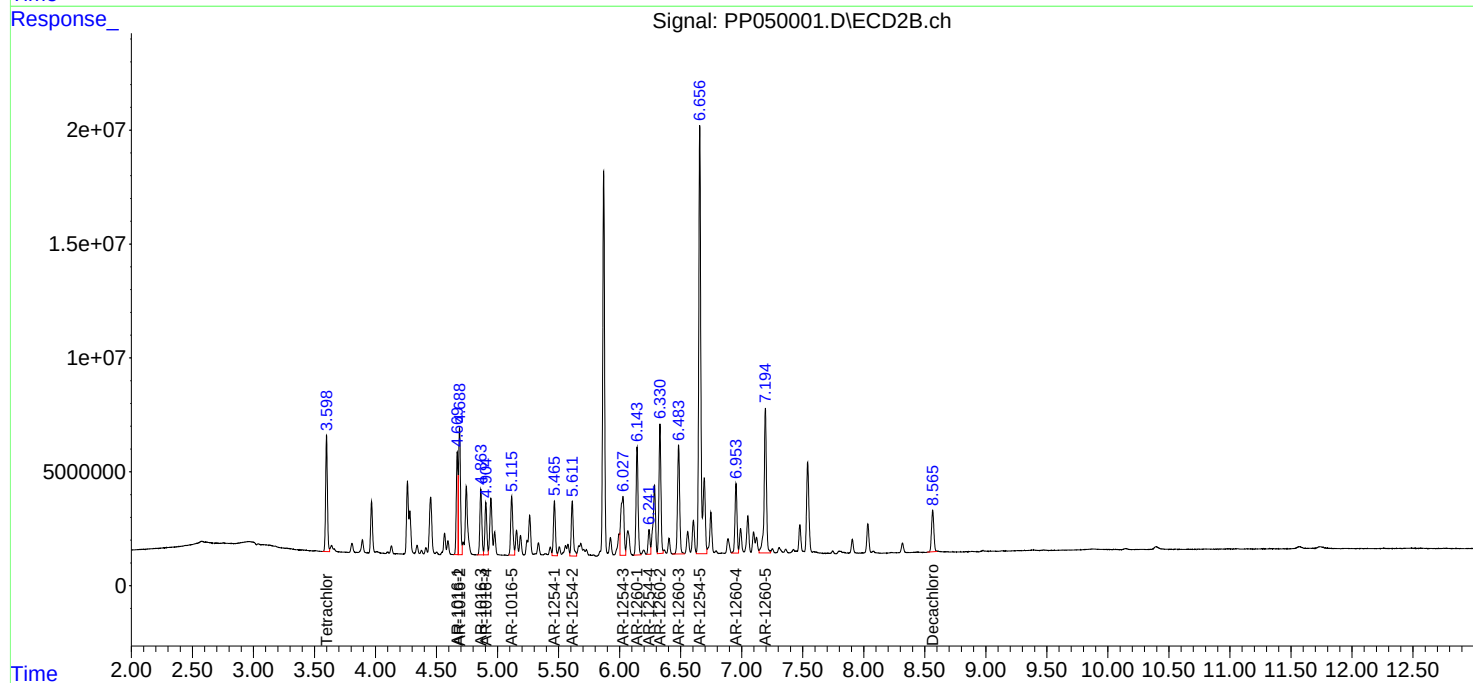
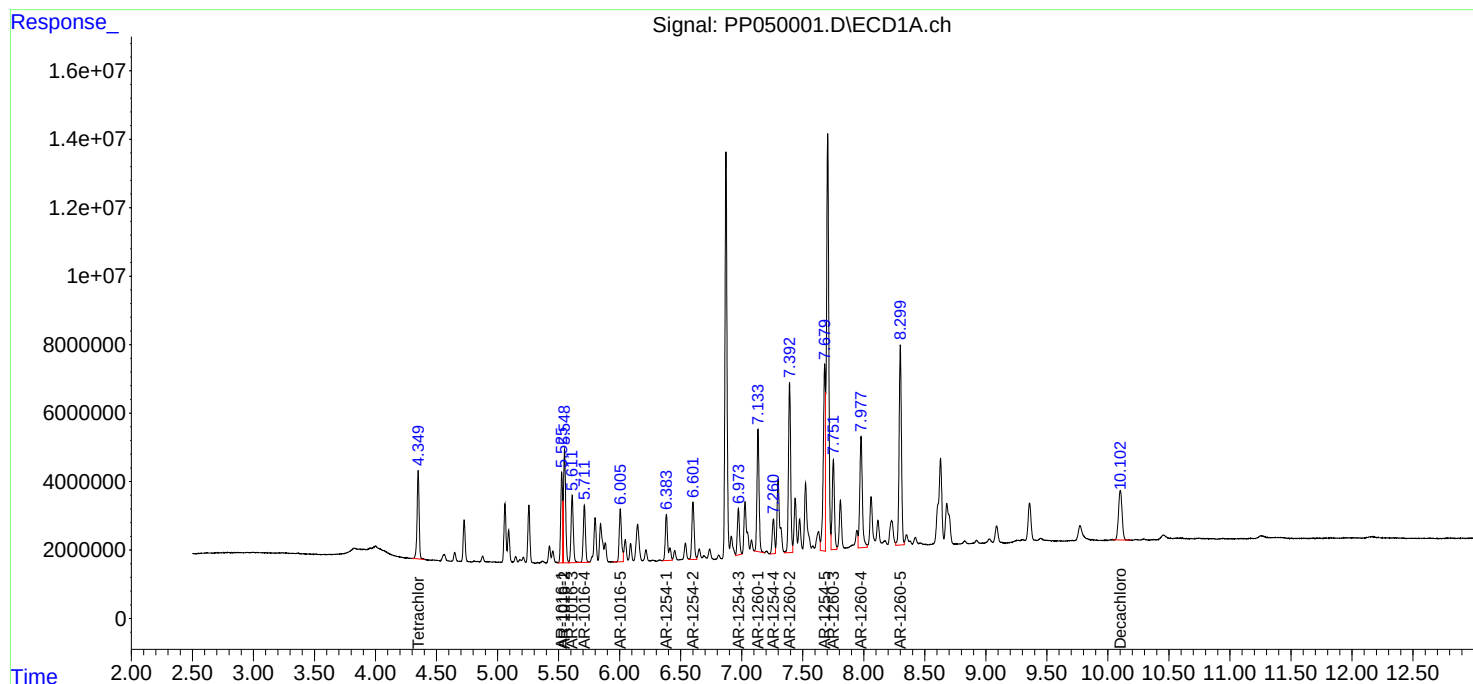
Instrument :
ECD_P
ClientSampleId :
S3-01-BMSD

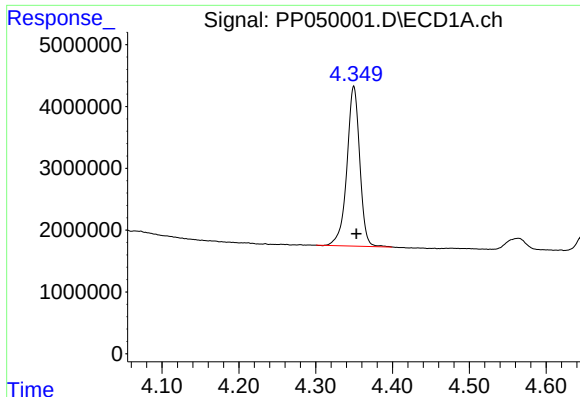
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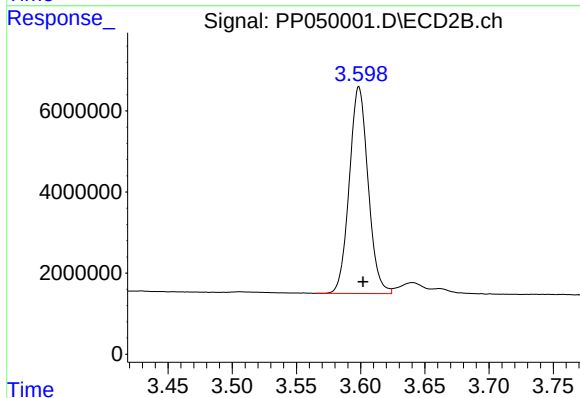
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 29923704
Conc: 20.62 ng/ml

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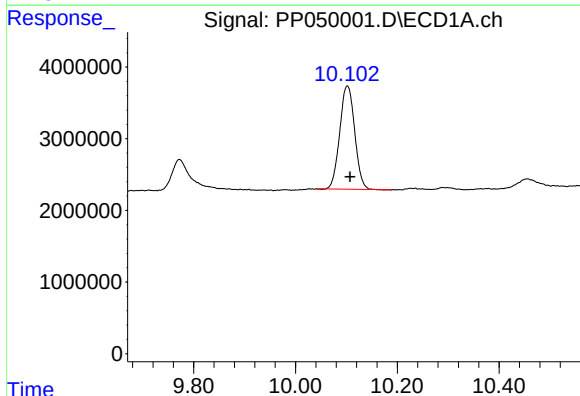
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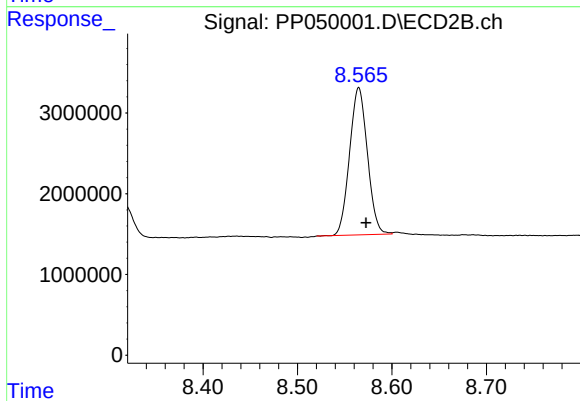
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 51979062
Conc: 21.27 ng/ml



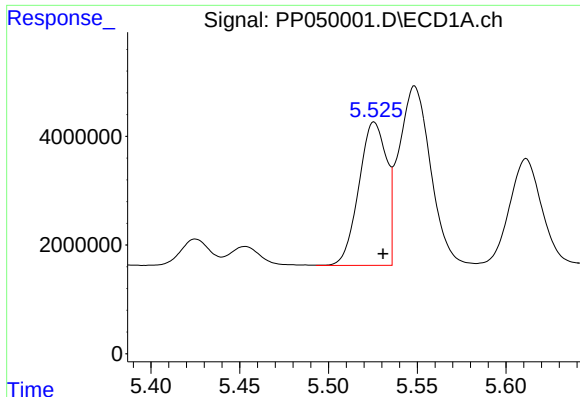
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 29320444
Conc: 20.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 23943435
Conc: 20.56 ng/ml



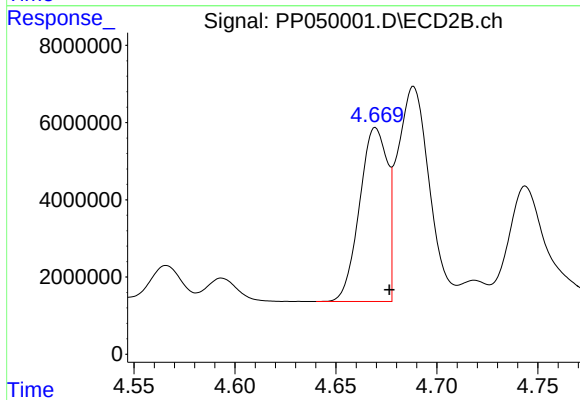
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 28682421
Conc: 507.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMSD

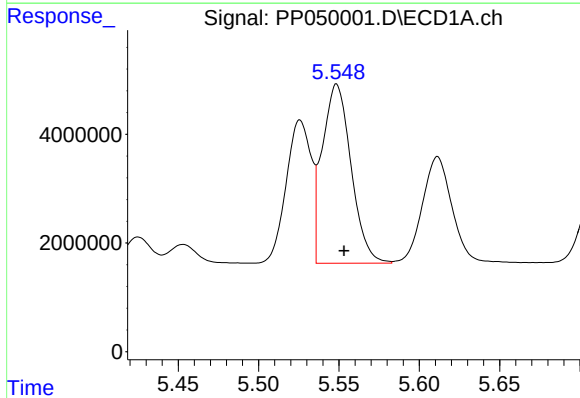
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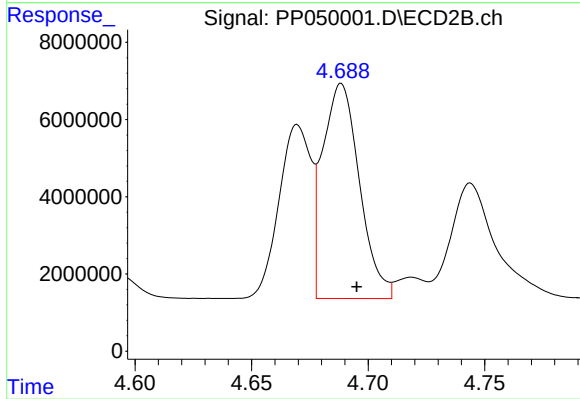
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: -0.007 min
Response: 43006740
Conc: 482.46 ng/ml



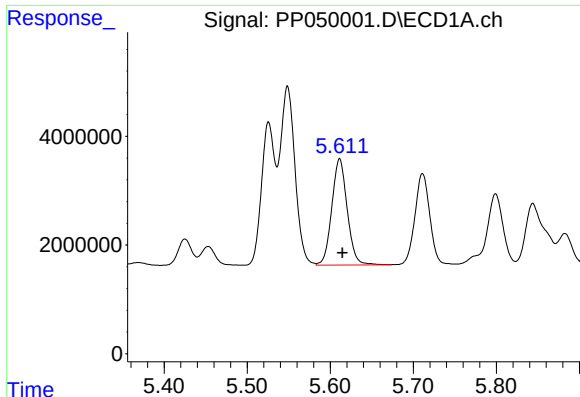
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.005 min
Response: 41138974
Conc: 511.63 ng/ml



#4 AR-1016-2

R.T.: 4.688 min
Delta R.T.: -0.007 min
Response: 61261168
Conc: 486.97 ng/ml



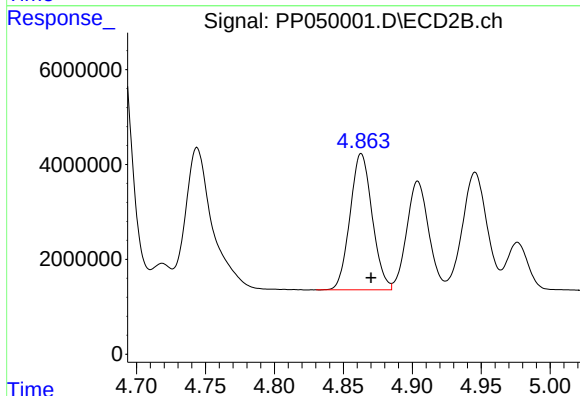
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 25260835
Conc: 515.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMSD

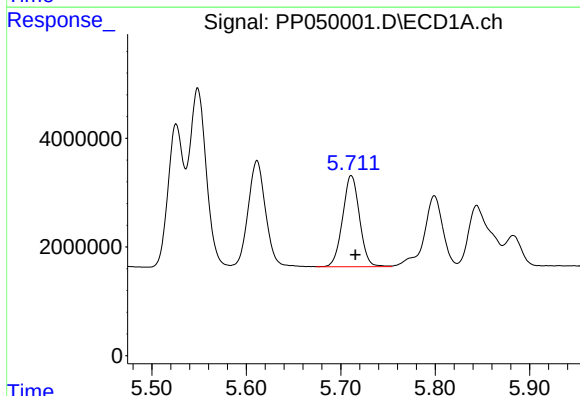
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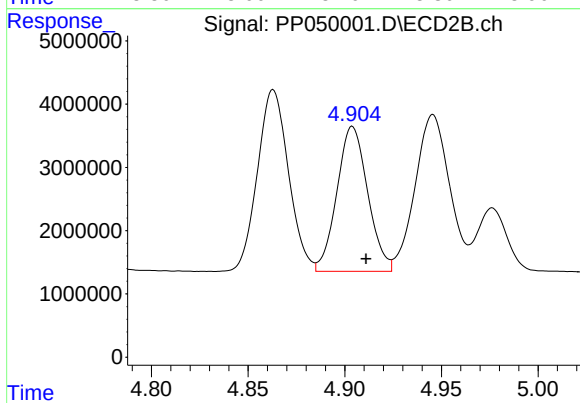
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 32106883
Conc: 488.58 ng/ml



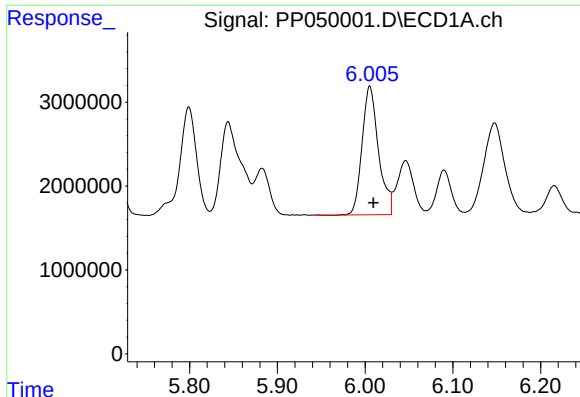
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 20883185
Conc: 516.06 ng/ml



#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: -0.007 min
Response: 25398199
Conc: 477.78 ng/ml



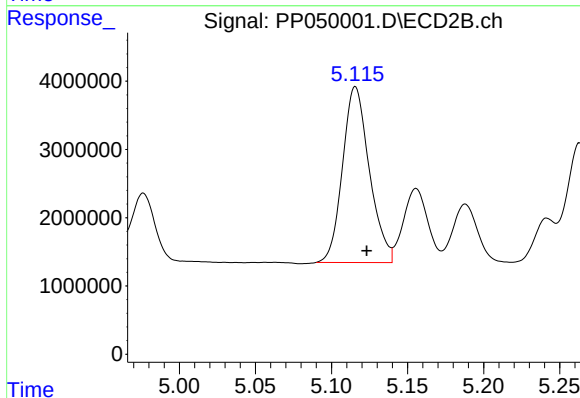
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 19952928
Conc: 487.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMSD

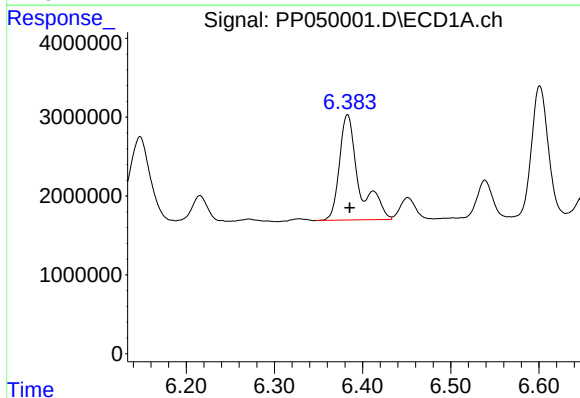
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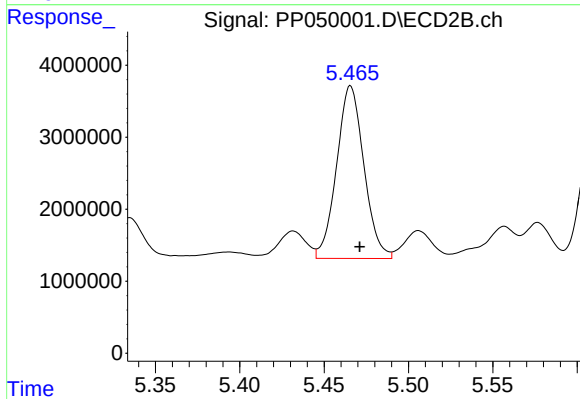
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 31607894
Conc: 459.71 ng/ml



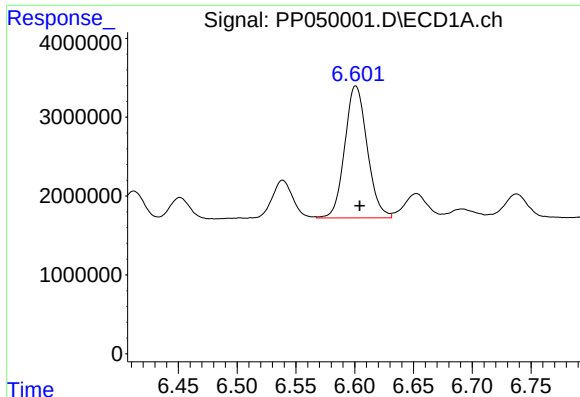
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 20651660
Conc: 327.90 ng/ml



#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 27009193
Conc: 212.95 ng/ml



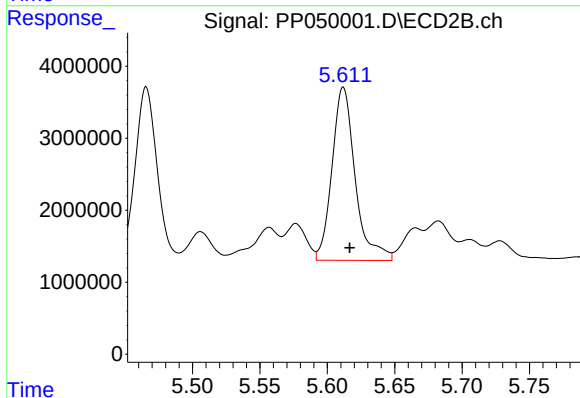
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 22256182
Conc: 228.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMSD

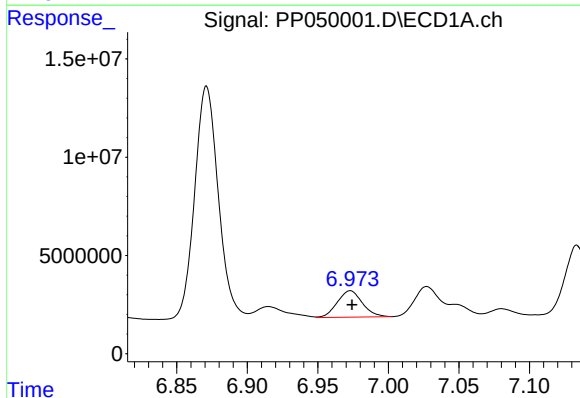
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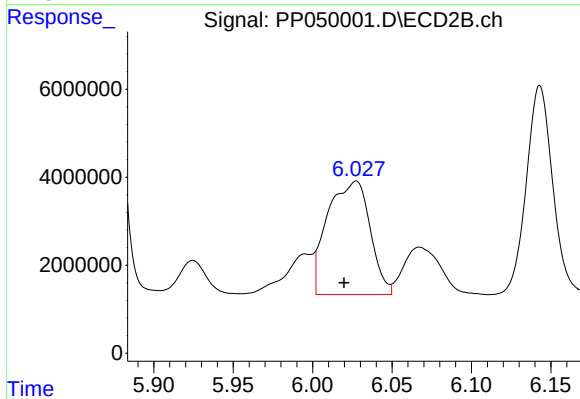
#27 AR-1254-2

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 28831551
Conc: 260.85 ng/ml



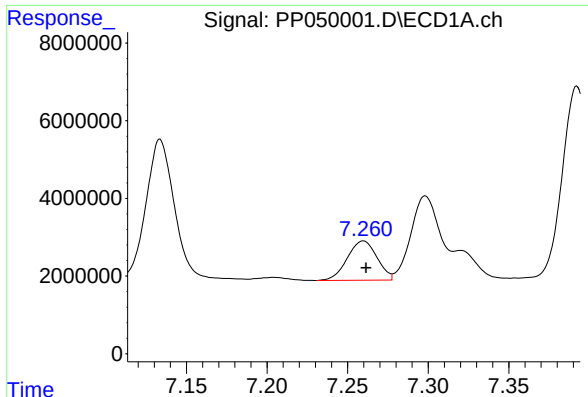
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 16663049
Conc: 161.27 ng/ml



#28 AR-1254-3

R.T.: 6.027 min
Delta R.T.: 0.008 min
Response: 47661975
Conc: 292.81 ng/ml m



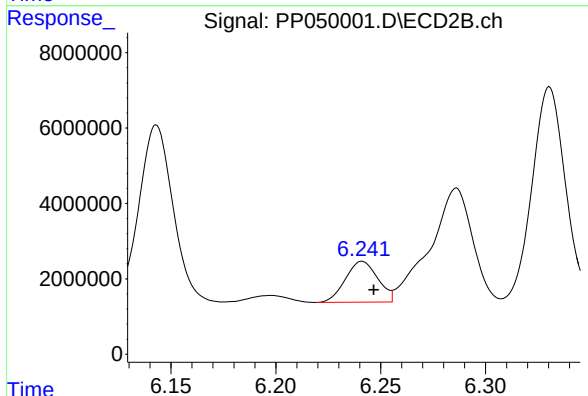
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 12983557
Conc: 162.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMSD

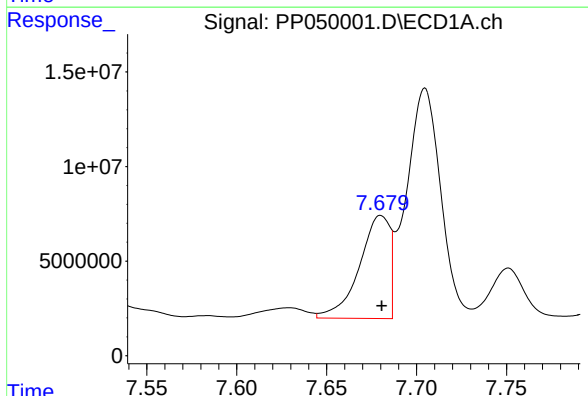
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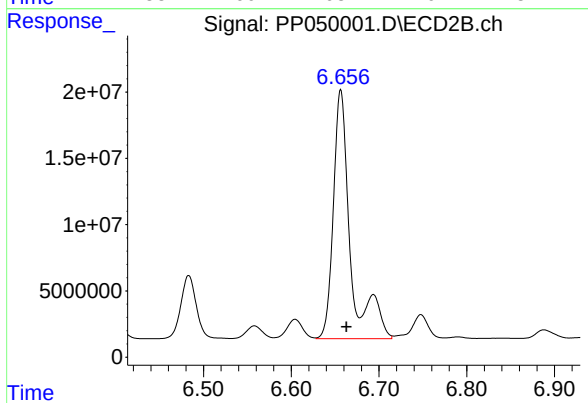
#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: -0.006 min
Response: 11648521
Conc: 120.39 ng/ml



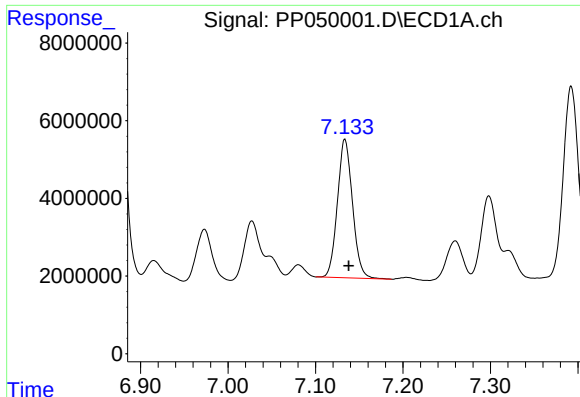
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 63888728
Conc: 718.80 ng/ml m



#30 AR-1254-5

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 254788307
Conc: 1922.70 ng/ml m



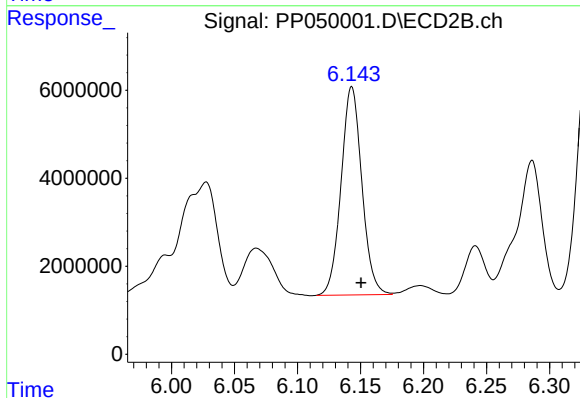
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.004 min
Response: 42798816
Conc: 566.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-01-BMSD

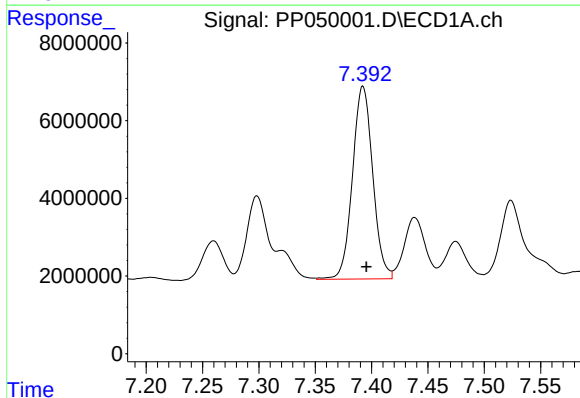
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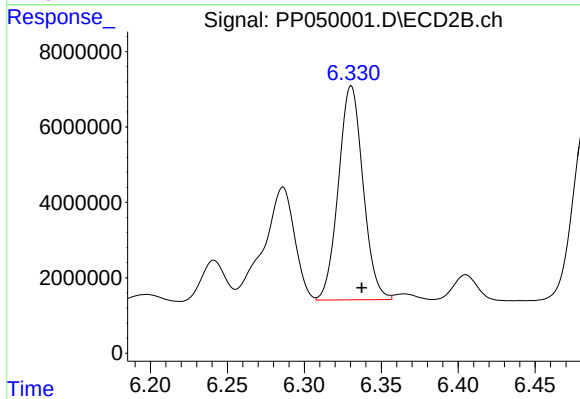
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.007 min
Response: 54429510
Conc: 519.36 ng/ml



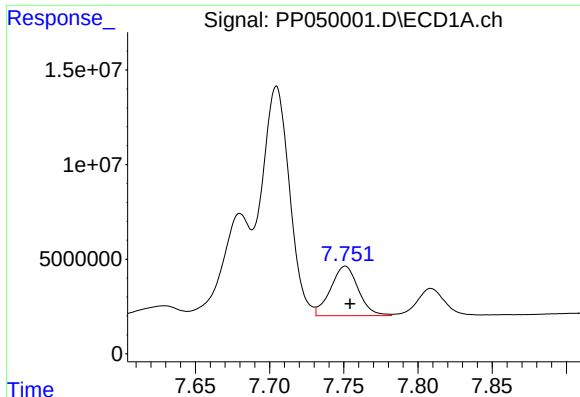
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 62074704
Conc: 655.73 ng/ml



#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.007 min
Response: 62942643
Conc: 523.10 ng/ml



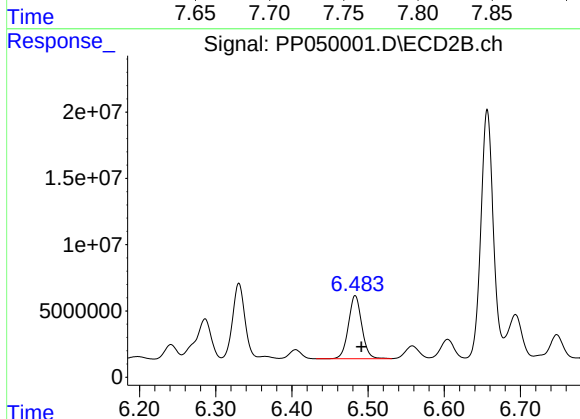
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 34092848
Conc: 544.44 ng/ml

Instrument :
ECD_P
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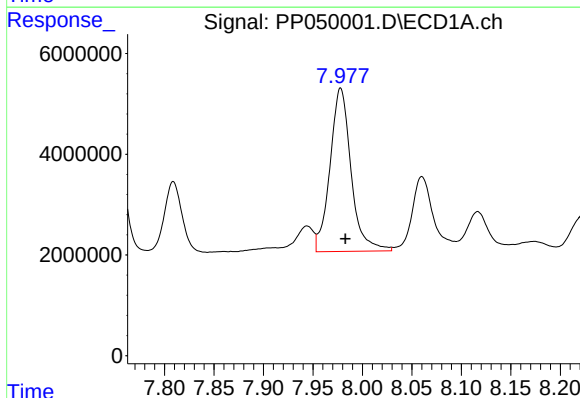
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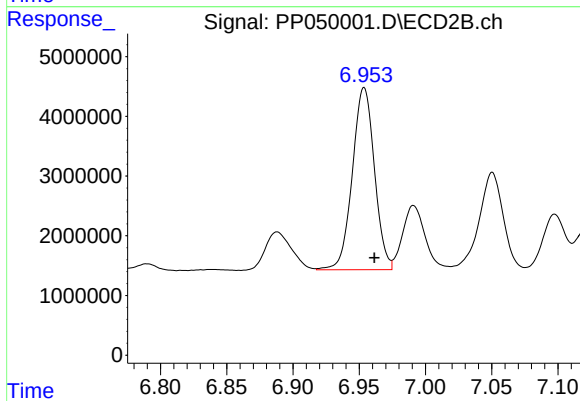
#33 AR-1260-3

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 58306306
Conc: 515.28 ng/ml



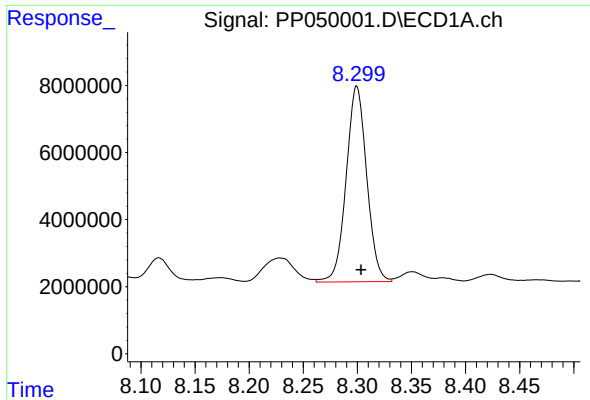
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 48200801
Conc: 622.95 ng/ml



#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.008 min
Response: 35466663
Conc: 463.67 ng/ml



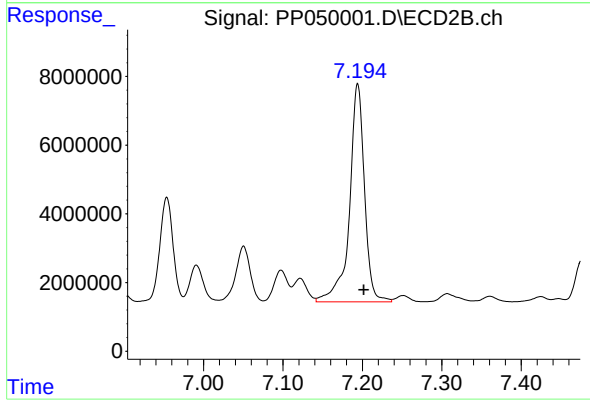
#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 77103438
Conc: 501.49 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 83420564
Conc: 487.84 ng/ml