

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012723\
 Data File : PP054974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2023 19:48
 Operator : YP\AJ
 Sample : 01326-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-03(0.5-1.0)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2023
 Supervised By :Ankita Jodhani 01/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:58:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.331	3.577	35620169	28689310	20.486	19.111
2)	SA Decachlor...	10.087	8.594	32632566	24976794	18.845	18.494
Target Compounds							
3)	L1 AR-1016-1	5.502	4.662	31270959	23945294	465.271	483.802
4)	L1 AR-1016-2	5.524	4.680	44831549	33468096	467.827	483.510
5)	L1 AR-1016-3	5.586	4.857	28016109	18243826	468.368	490.470
6)	L1 AR-1016-4	5.685	4.899	22462758	23158617	468.774	737.013 #
7)	L1 AR-1016-5	5.982	5.112	30008900	23798498	592.194	582.091
26)	L6 AR-1254-1	6.361	5.466	39570603	37047187	501.577	458.742
27)	L6 AR-1254-2	6.581	5.614	54001920	33904517	446.212	473.774
28)	L6 AR-1254-3	6.948	6.019	52238759	67081557	426.474	602.128 #
29)	L6 AR-1254-4	7.236	6.248	38643678	24928550	438.575	405.293
30)	L6 AR-1254-5	7.656	6.667	98235725	74527347	971.085	786.120
31)	L7 AR-1260-1	7.113	6.150	59937364	51168131	628.759	659.855
32)	L7 AR-1260-2	7.372	6.339	69567321	54328714	618.122	604.337
33)	L7 AR-1260-3	7.733	6.492	39456390	52362191	490.027	616.674 #
34)	L7 AR-1260-4	7.957	6.966	58558070	31790409	603.214m	443.983 #
35)	L7 AR-1260-5	8.276	7.209	86809931	75613369	488.106	491.838

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

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Operator : YP\AJ
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Misc :
ALS Vial : 19 Sample Multiplier: 1

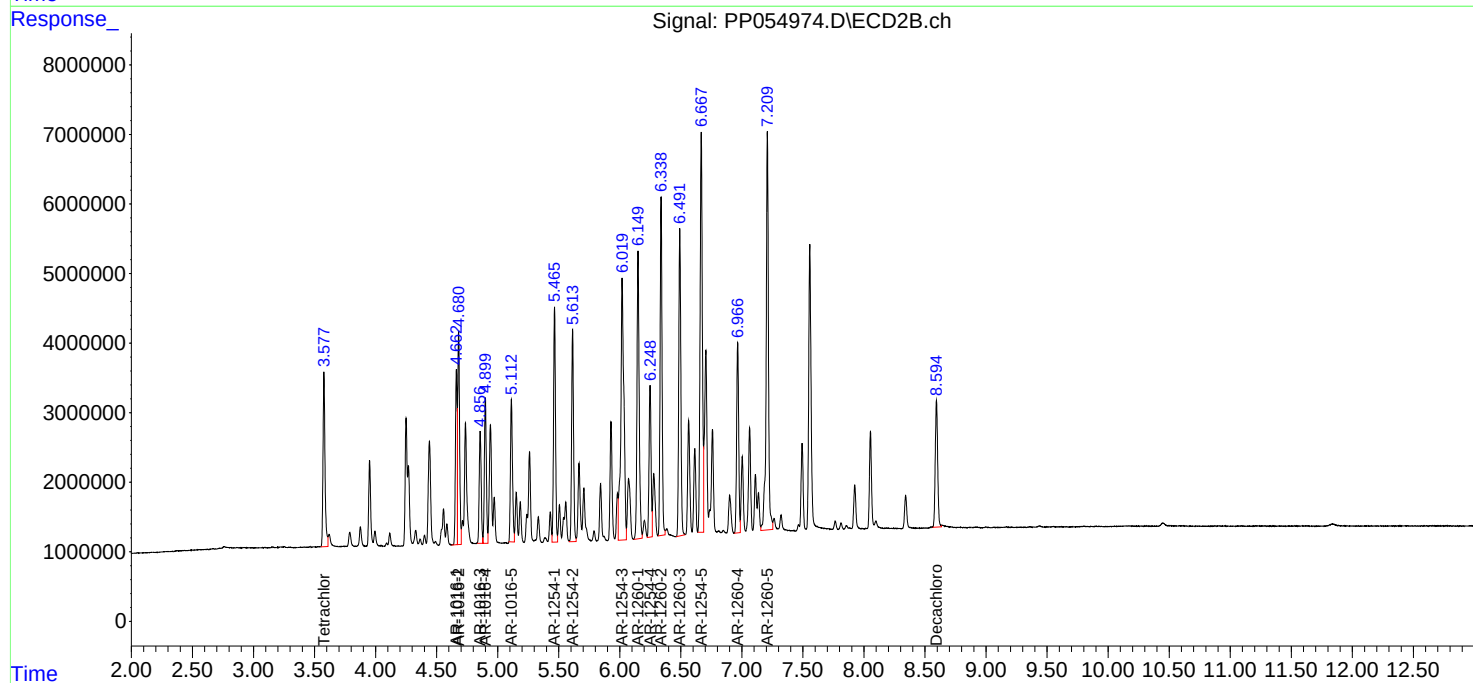
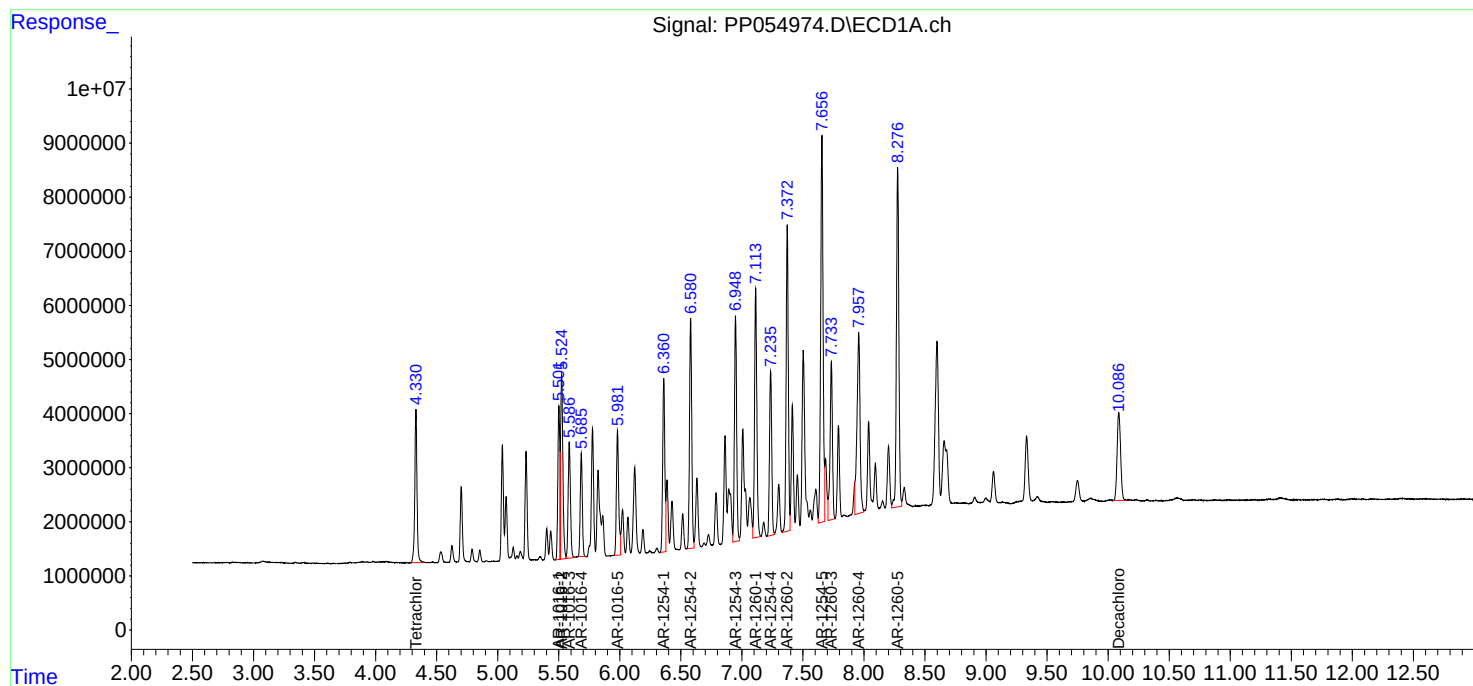
Instrument :
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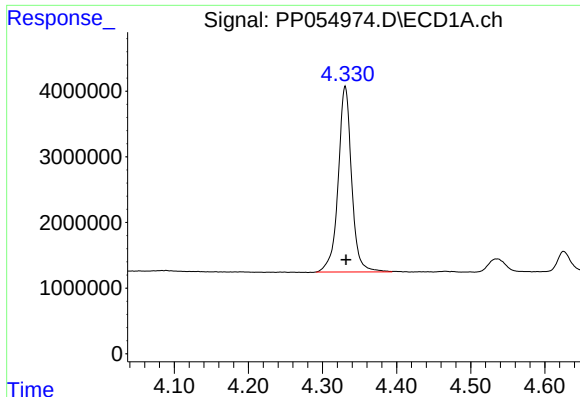
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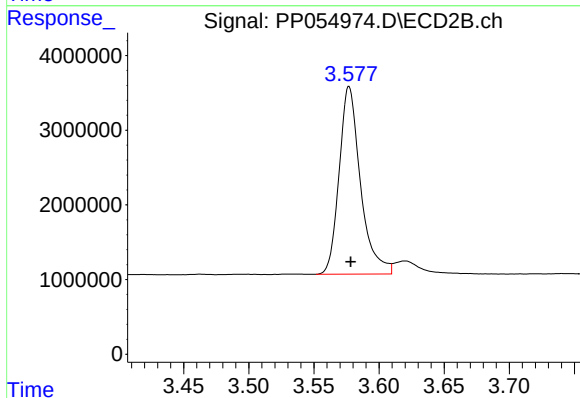
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 35620169
Conc: 20.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-03(0.5-1.0)MS

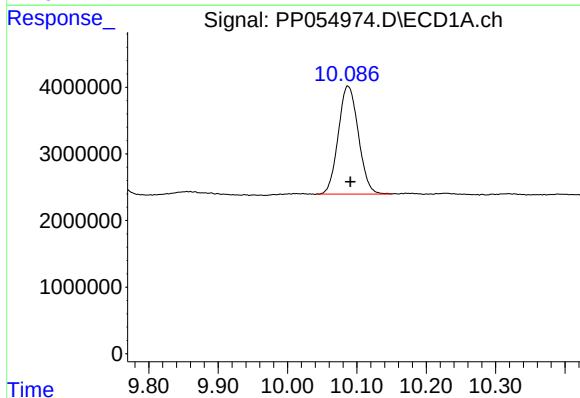
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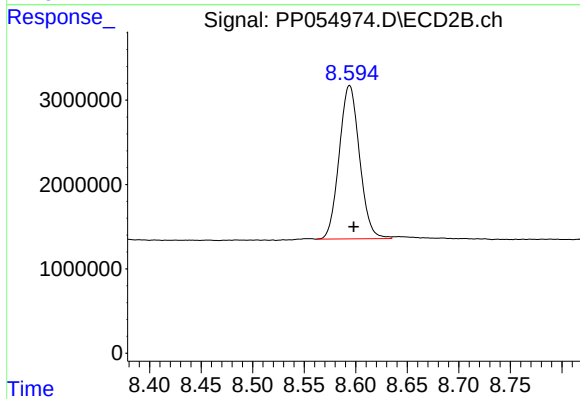
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.001 min
Response: 28689310
Conc: 19.11 ng/ml



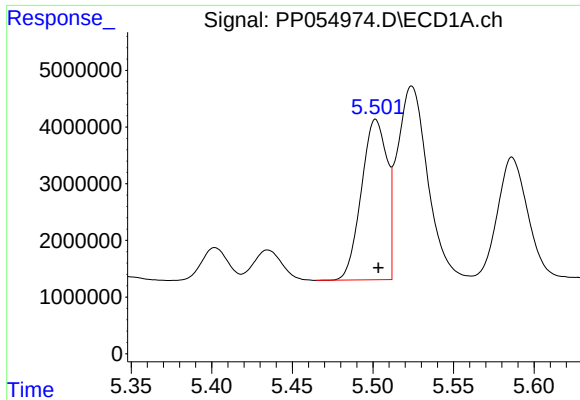
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.004 min
Response: 32632566
Conc: 18.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.004 min
Response: 24976794
Conc: 18.49 ng/ml



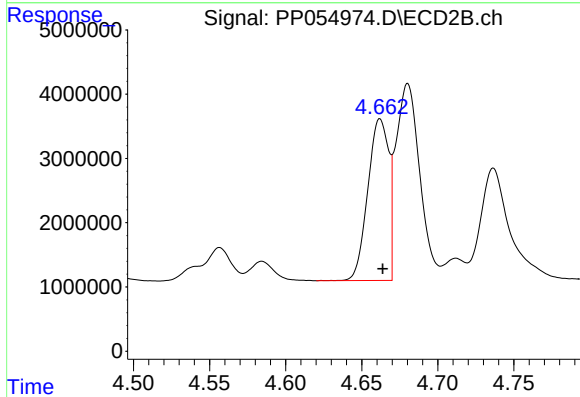
#3 AR-1016-1

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 31270959
Conc: 465.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-03(0.5-1.0)MS

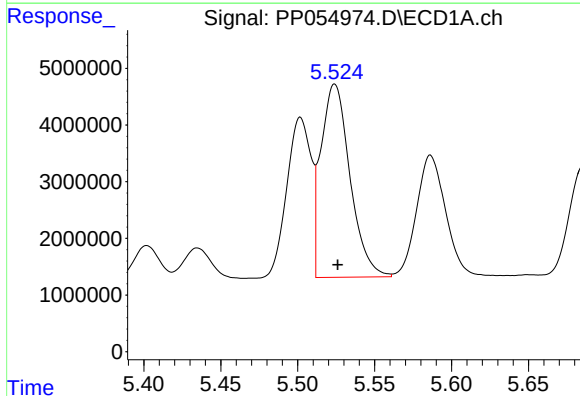
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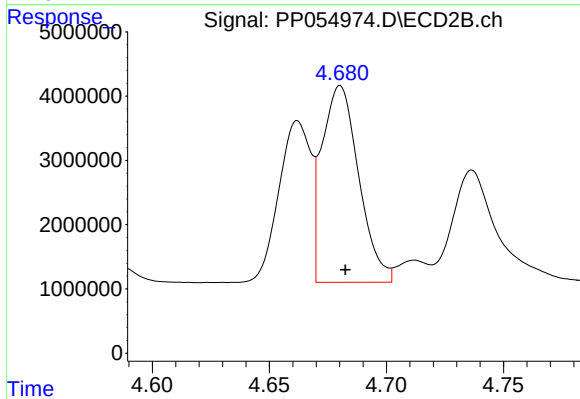
#3 AR-1016-1

R.T.: 4.662 min
Delta R.T.: -0.002 min
Response: 23945294
Conc: 483.80 ng/ml



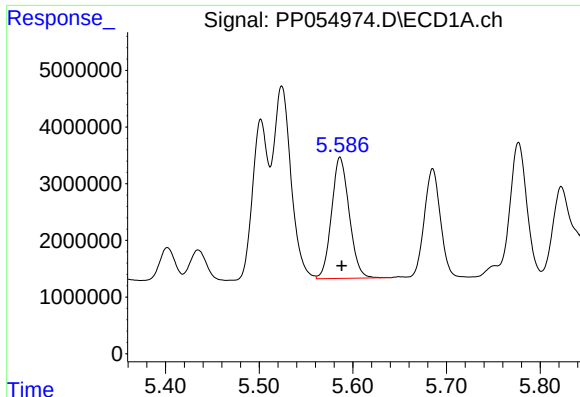
#4 AR-1016-2

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 44831549
Conc: 467.83 ng/ml



#4 AR-1016-2

R.T.: 4.680 min
Delta R.T.: -0.002 min
Response: 33468096
Conc: 483.51 ng/ml



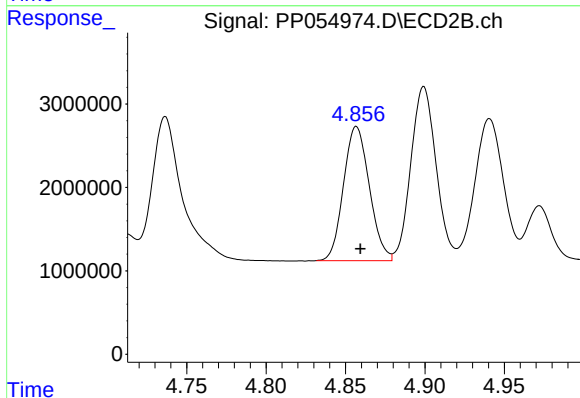
#5 AR-1016-3

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 28016109
Conc: 468.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-03(0.5-1.0)MS

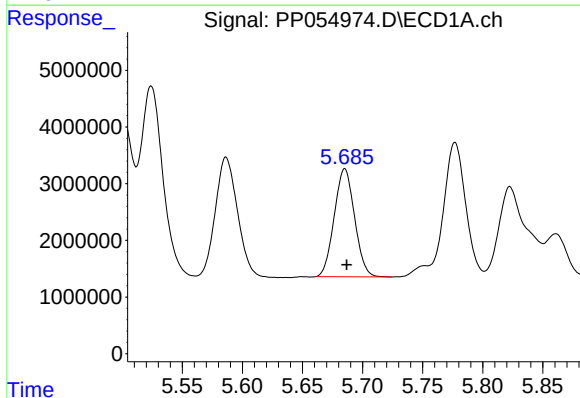
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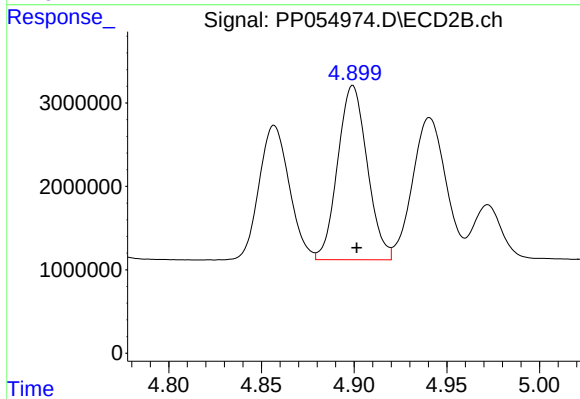
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 18243826
Conc: 490.47 ng/ml



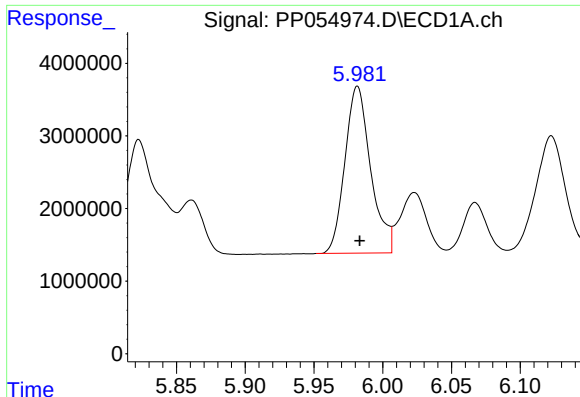
#6 AR-1016-4

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 22462758
Conc: 468.77 ng/ml



#6 AR-1016-4

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 23158617
Conc: 737.01 ng/ml



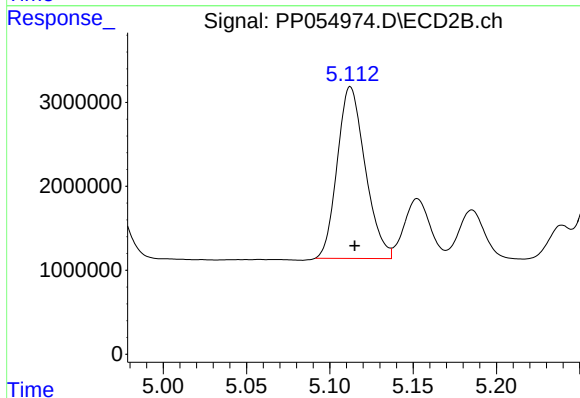
#7 AR-1016-5

R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 30008900
Conc: 592.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-03(0.5-1.0)MS

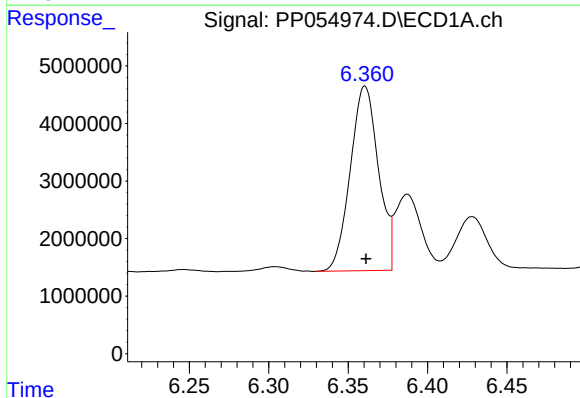
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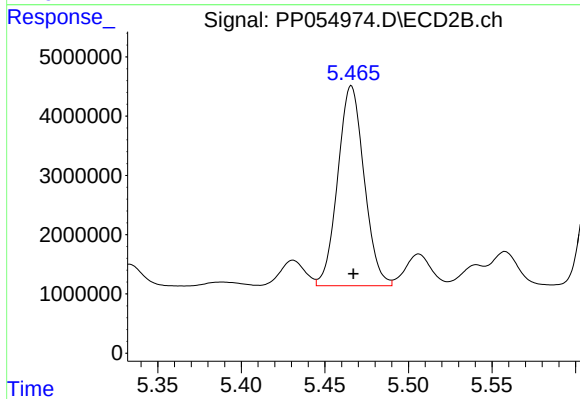
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 23798498
Conc: 582.09 ng/ml



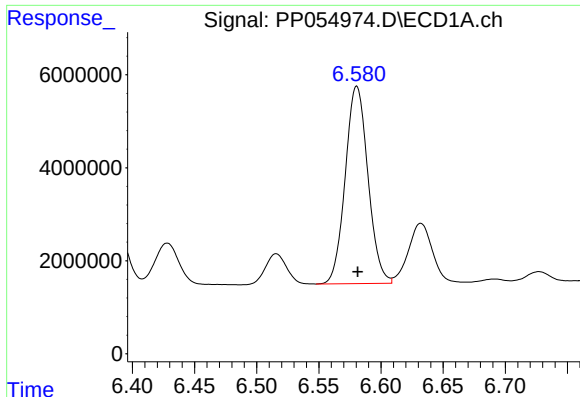
#26 AR-1254-1

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 39570603
Conc: 501.58 ng/ml



#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: -0.001 min
Response: 37047187
Conc: 458.74 ng/ml



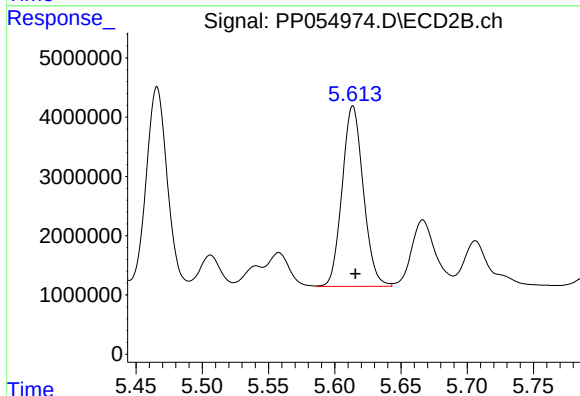
#27 AR-1254-2

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 54001920
Conc: 446.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-03(0.5-1.0)MS

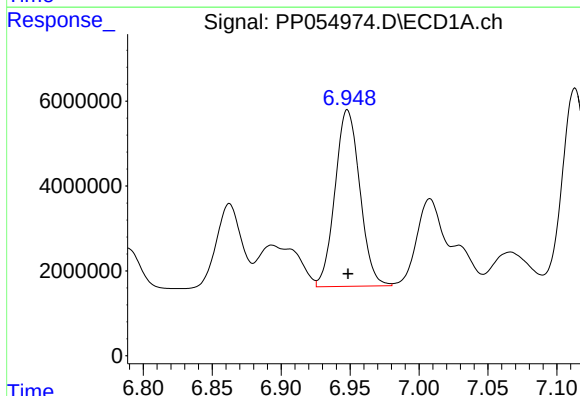
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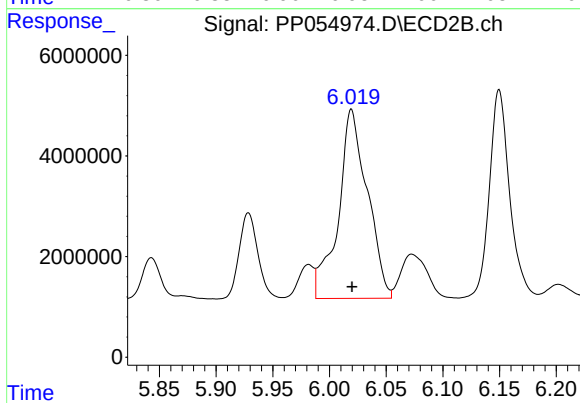
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 33904517
Conc: 473.77 ng/ml



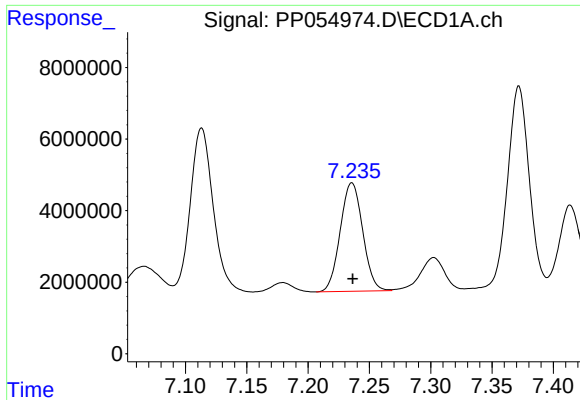
#28 AR-1254-3

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 52238759
Conc: 426.47 ng/ml



#28 AR-1254-3

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 67081557
Conc: 602.13 ng/ml



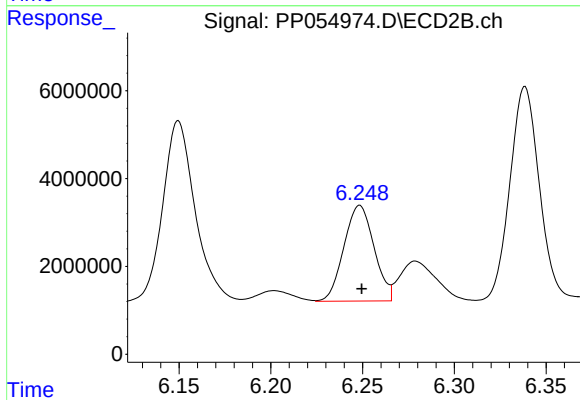
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 38643678
Conc: 438.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-03(0.5-1.0)MS

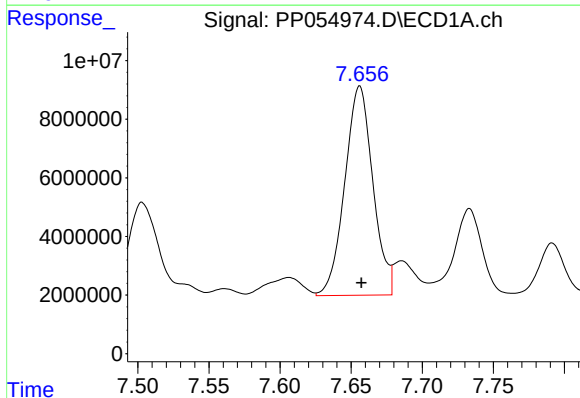
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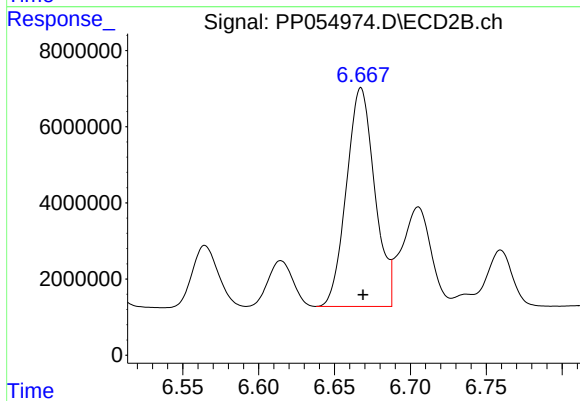
#29 AR-1254-4

R.T.: 6.248 min
Delta R.T.: -0.001 min
Response: 24928550
Conc: 405.29 ng/ml



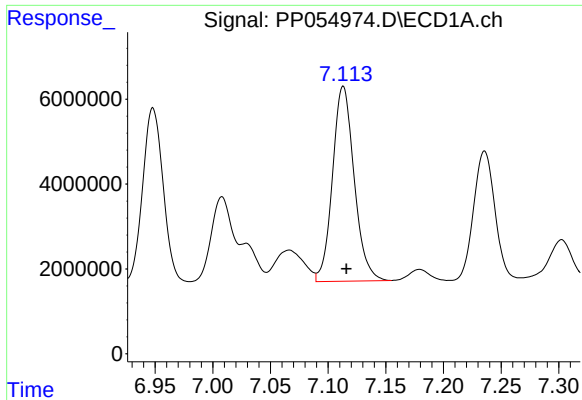
#30 AR-1254-5

R.T.: 7.656 min
Delta R.T.: -0.001 min
Response: 98235725
Conc: 971.08 ng/ml



#30 AR-1254-5

R.T.: 6.667 min
Delta R.T.: -0.001 min
Response: 74527347
Conc: 786.12 ng/ml



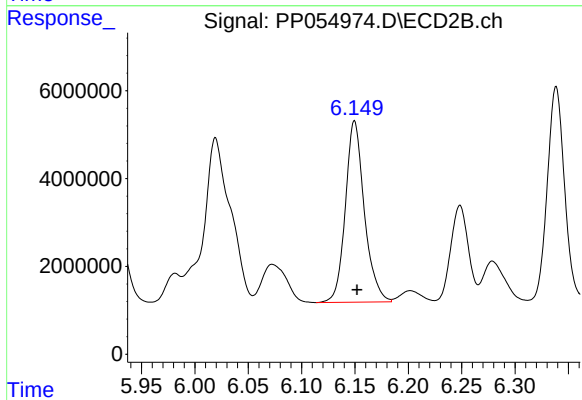
#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 59937364
Conc: 628.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-03(0.5-1.0)MS

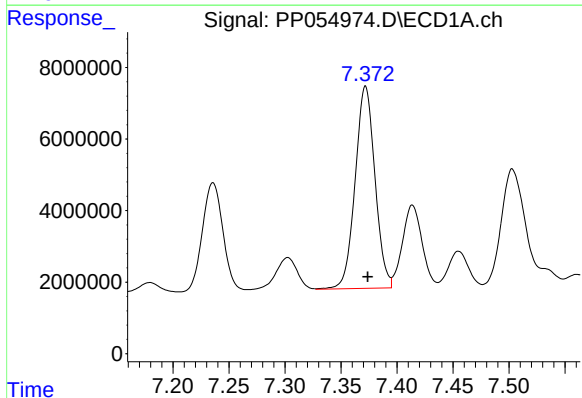
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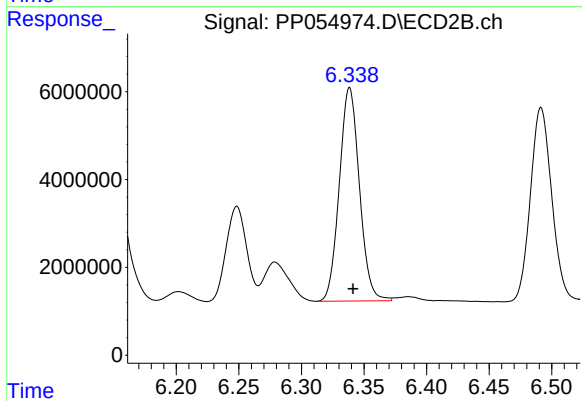
#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 51168131
Conc: 659.85 ng/ml



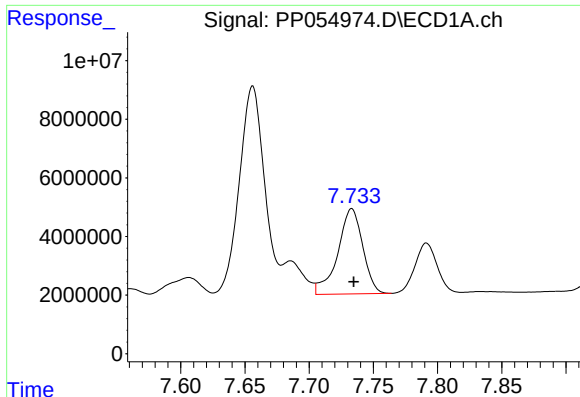
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 69567321
Conc: 618.12 ng/ml



#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.003 min
Response: 54328714
Conc: 604.34 ng/ml



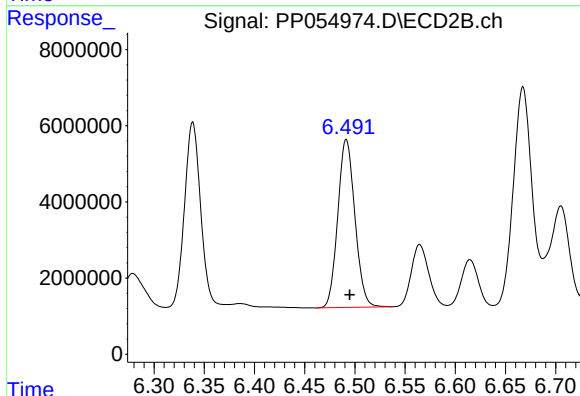
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 39456390
Conc: 490.03 ng/ml

Instrument :
ECD_P
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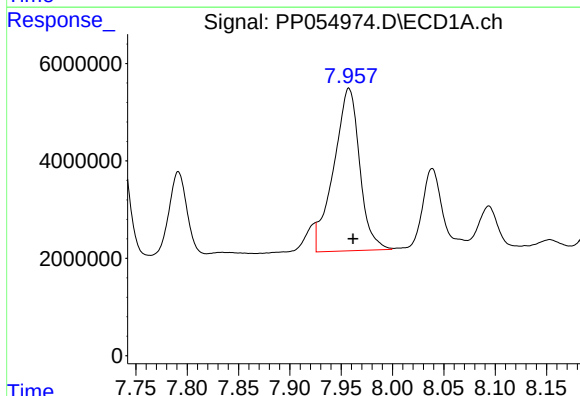
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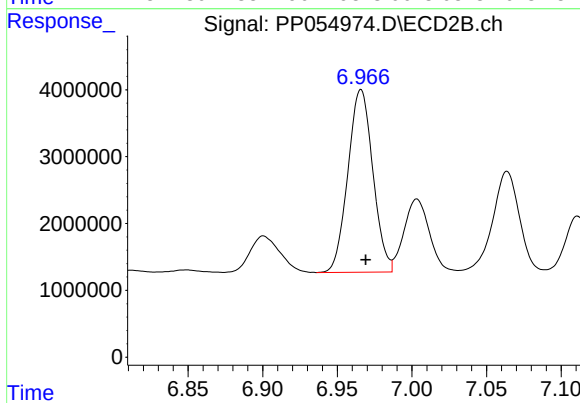
#33 AR-1260-3

R.T.: 6.492 min
Delta R.T.: -0.003 min
Response: 52362191
Conc: 616.67 ng/ml



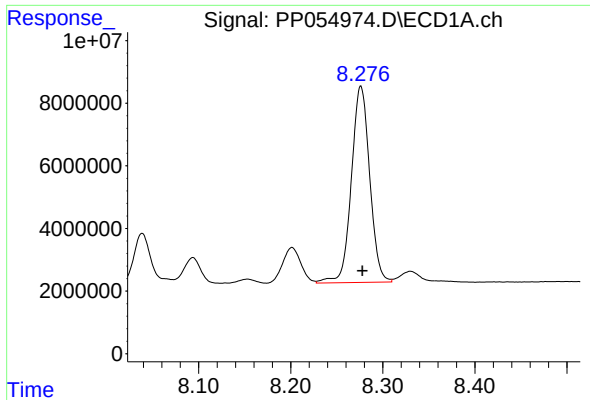
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.004 min
Response: 58558070
Conc: 603.21 ng/ml m



#34 AR-1260-4

R.T.: 6.966 min
Delta R.T.: -0.003 min
Response: 31790409
Conc: 443.98 ng/ml



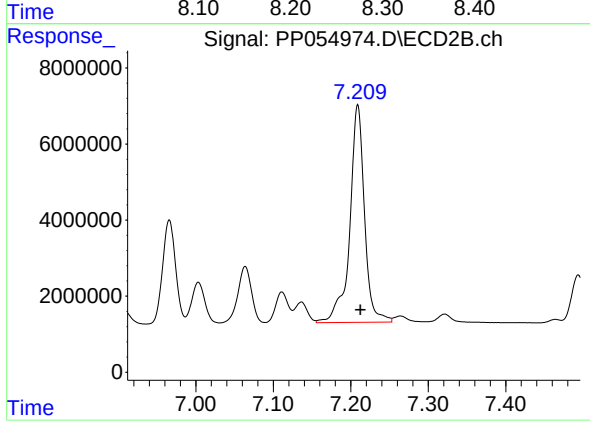
#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.002 min
Response: 86809931
Conc: 488.11 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 75613369
Conc: 491.84 ng/ml