

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070722\
 Data File : PP049302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 21:20
 Operator : YP\AJ
 Sample : N3615-04MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S2-02-BMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2022
 Supervised By :Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 00:12:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.345	3.596	32488752	54794070	22.854	21.398
2)	SA Decachlor...	10.091	8.565	27973924	23687588	22.806	21.014
Target Compounds							
3)	L1 AR-1016-1	5.522	4.671	30062167	45487723	571.823	498.390
4)	L1 AR-1016-2	5.545	4.689	42927287	64733644	569.629	503.015
5)	L1 AR-1016-3	5.607	4.864	26516257	34218354	544.686	462.425
6)	L1 AR-1016-4	5.707	4.905	22231310	26978496	572.732	527.353
7)	L1 AR-1016-5	6.001	5.117	22253471	34538606	583.267	462.993
31)	L7 AR-1260-1	7.128	6.144	41904644	53225579	576.025	462.013
32)	L7 AR-1260-2	7.387	6.331	49780412	61201371	591.468	456.281
33)	L7 AR-1260-3	7.745	6.485	31882694	56385654	569.885	463.191
34)	L7 AR-1260-4	7.973	6.954	41198489	38450123	589.110	455.723
35)	L7 AR-1260-5	8.293	7.195	75712583	86903105	552.557	460.968
41)	L9 AR-1268-1	8.600	7.477	15534970	19443147	82.722m	90.381
42)	L9 AR-1268-2	8.683	7.541	12236960	60405780	69.941m	315.784 #
43)	L9 AR-1268-3	8.916	7.747	3390566	3512074	23.668	23.059
44)	L9 AR-1268-4	9.350	8.034	18825885	16543554	293.878	259.583
45)	L9 AR-1268-5	9.761	8.317	11250713	9220707	24.393	23.109

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

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Acq On : 07 Jul 2022 21:20
Operator : YP\AJ
Sample : N3615-04MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

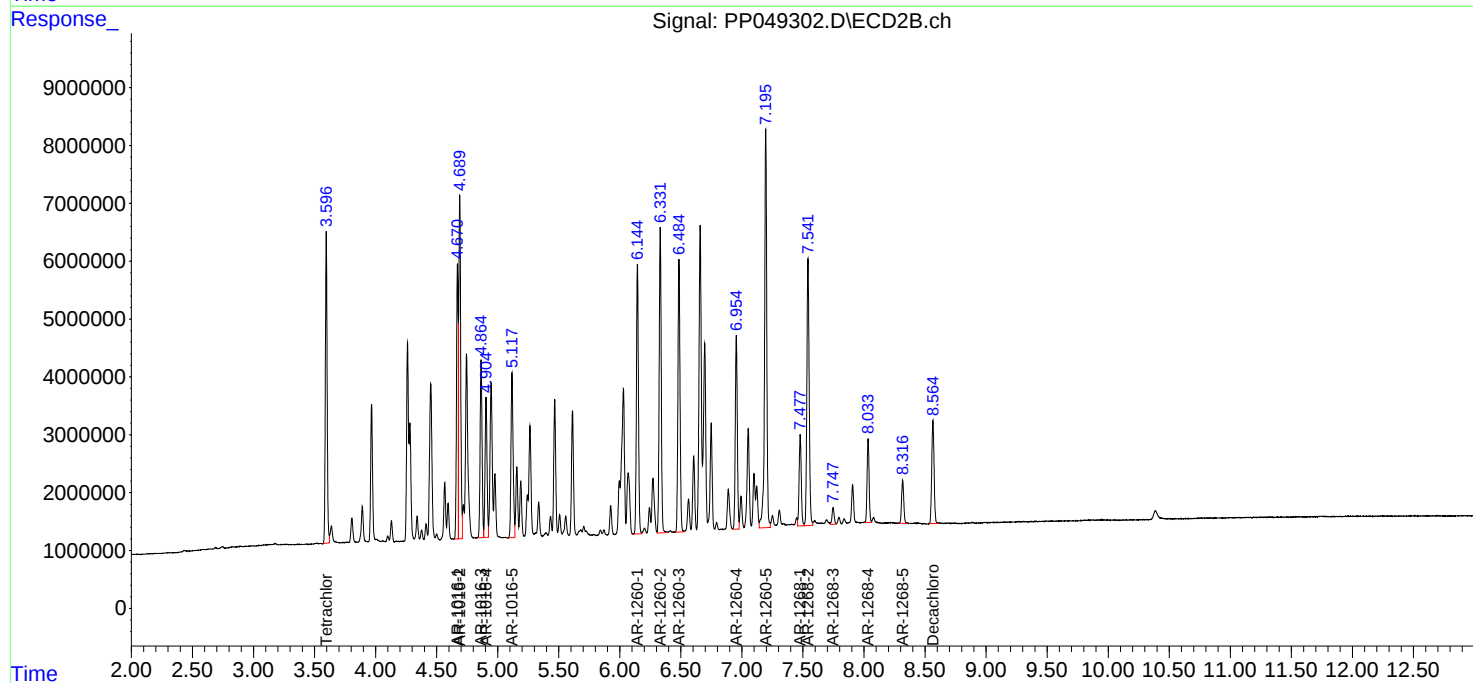
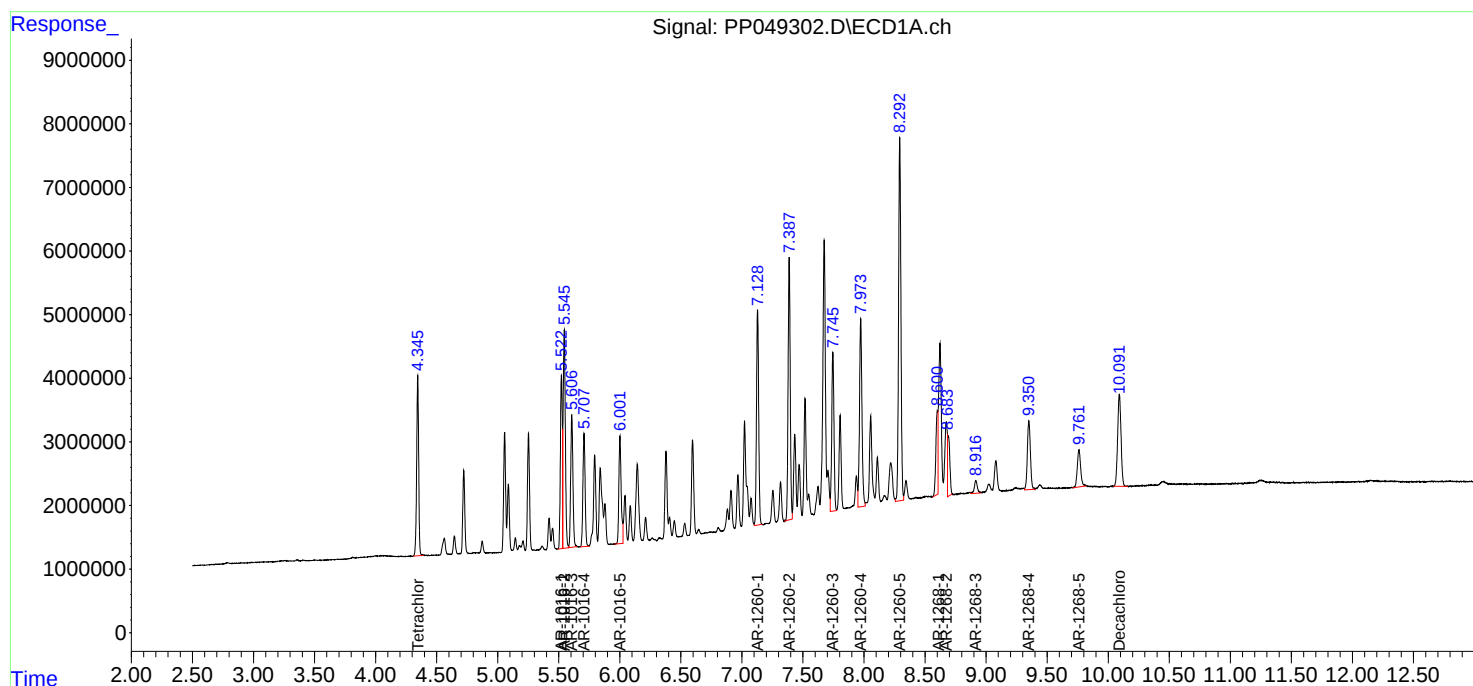
Instrument :
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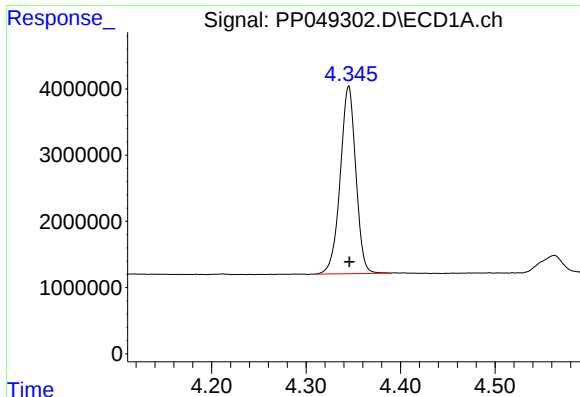
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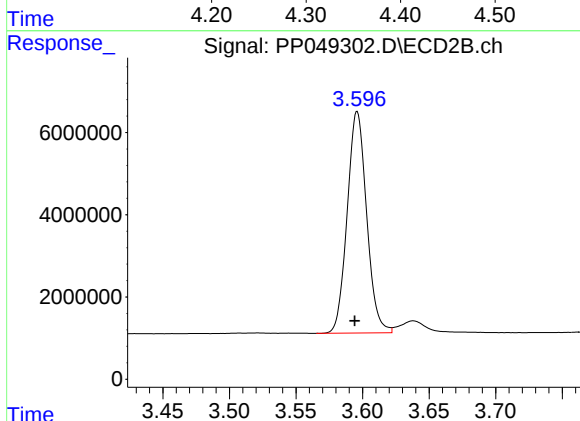
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 32488752
Conc: 22.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-BMSD

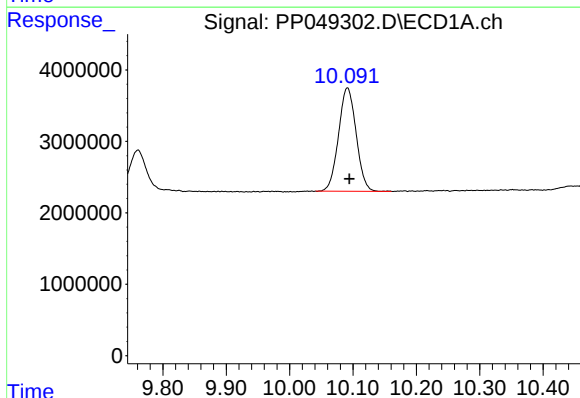
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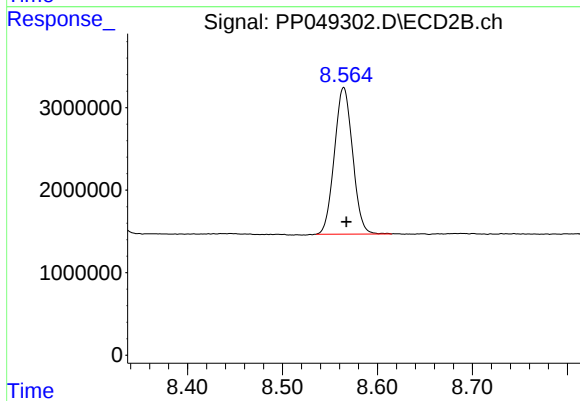
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.002 min
Response: 54794070
Conc: 21.40 ng/ml



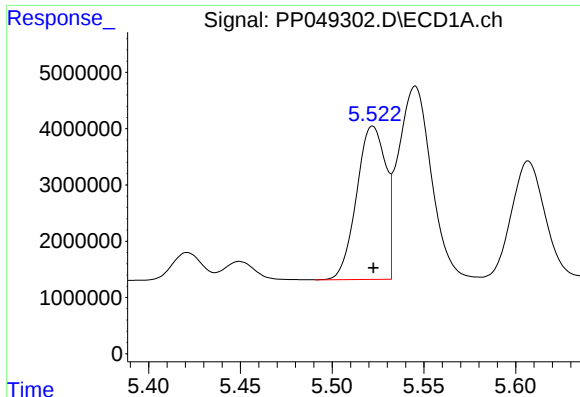
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.003 min
Response: 27973924
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 23687588
Conc: 21.01 ng/ml



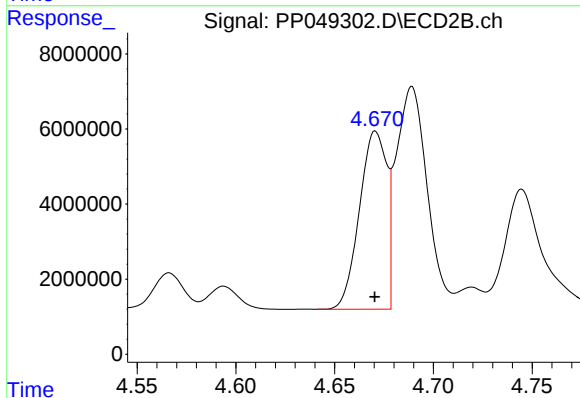
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 30062167
Conc: 571.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-BMSD

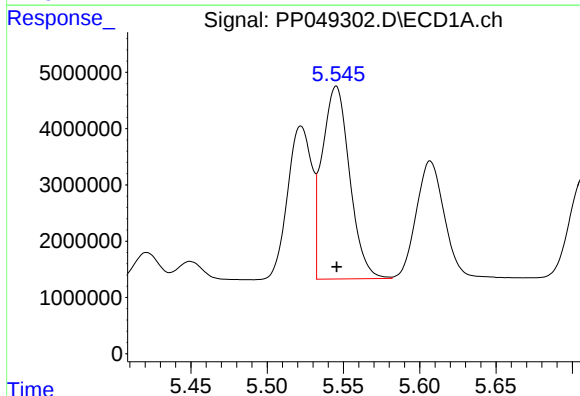
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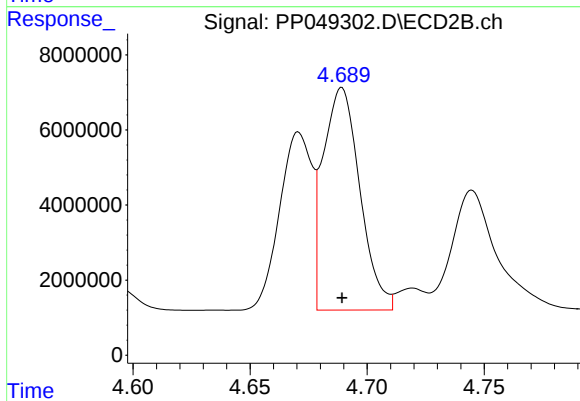
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 45487723
Conc: 498.39 ng/ml



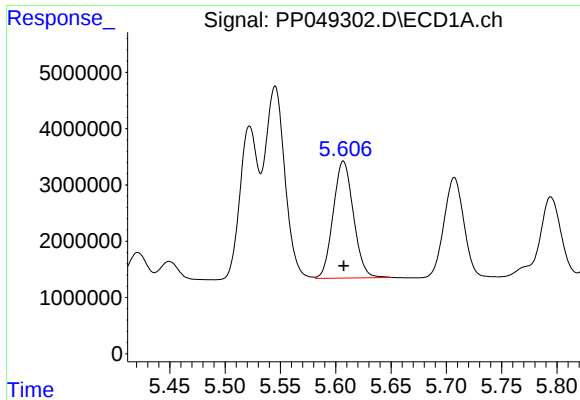
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 42927287
Conc: 569.63 ng/ml



#4 AR-1016-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 64733644
Conc: 503.02 ng/ml



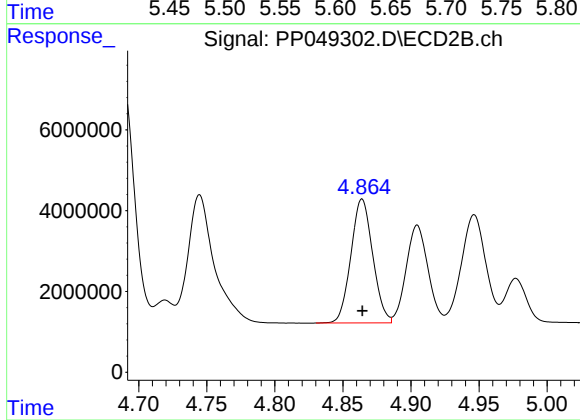
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 26516257
Conc: 544.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-BMSD

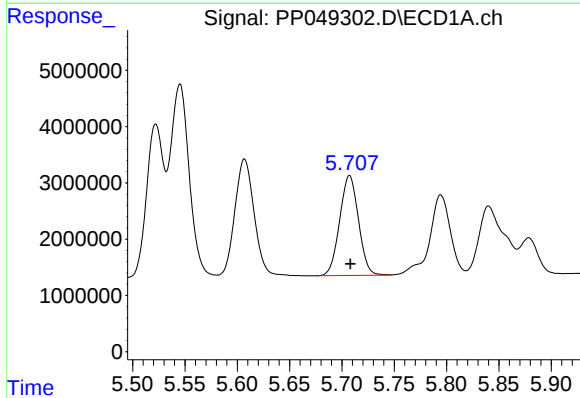
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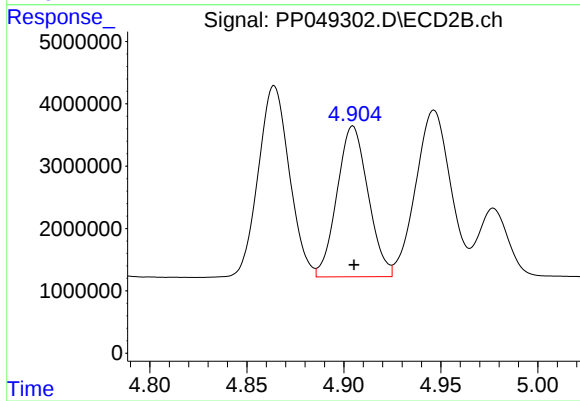
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 34218354
Conc: 462.43 ng/ml



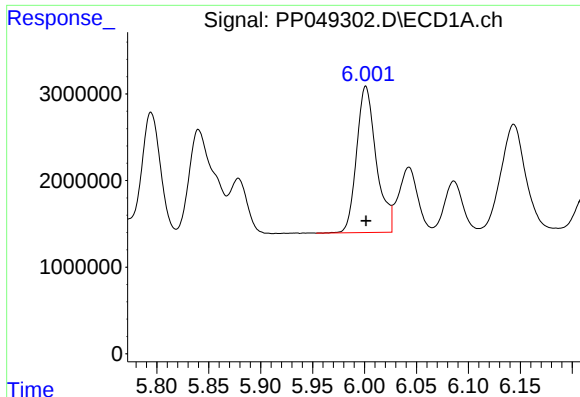
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 22231310
Conc: 572.73 ng/ml



#6 AR-1016-4

R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 26978496
Conc: 527.35 ng/ml



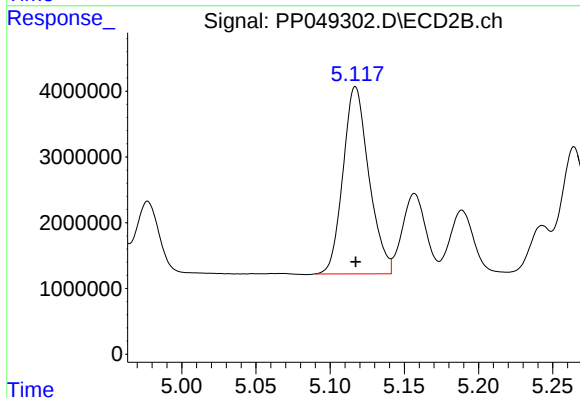
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 22253471
Conc: 583.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-BMSD

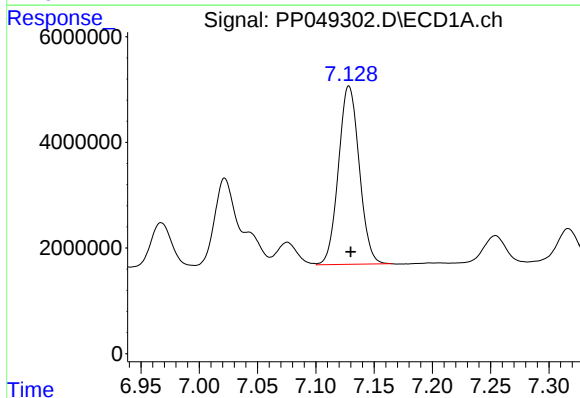
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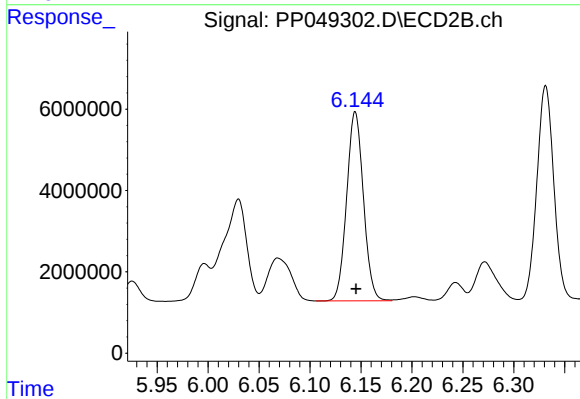
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 34538606
Conc: 462.99 ng/ml



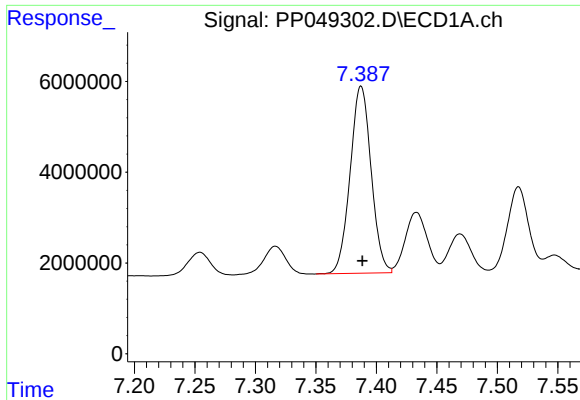
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 41904644
Conc: 576.03 ng/ml



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 53225579
Conc: 462.01 ng/ml



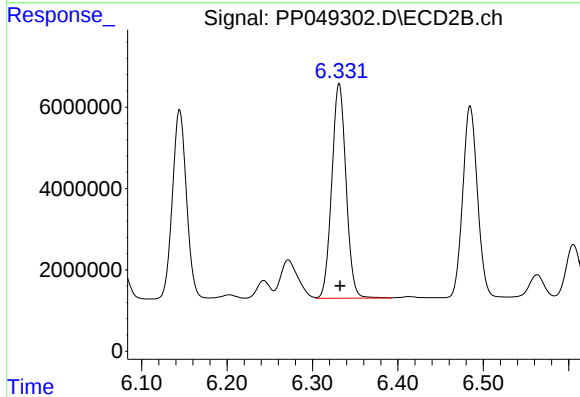
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 49780412
Conc: 591.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-BMSD

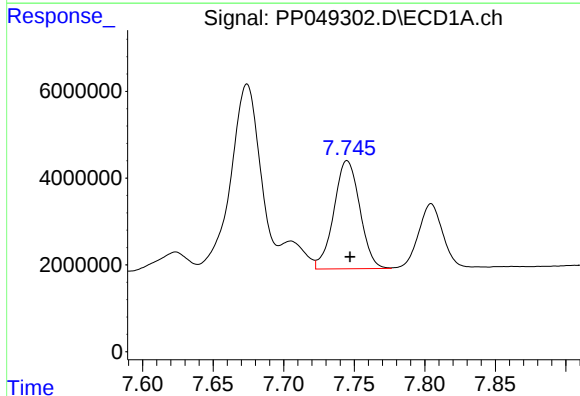
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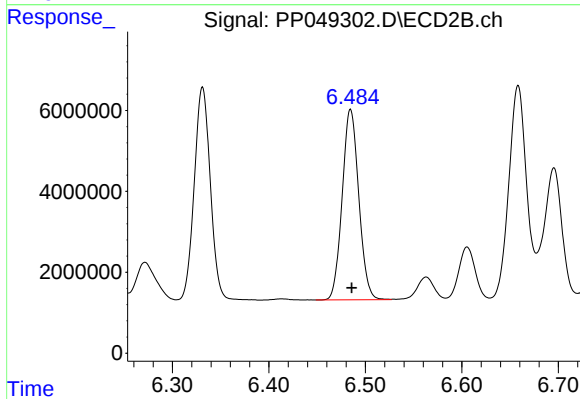
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.001 min
Response: 61201371
Conc: 456.28 ng/ml



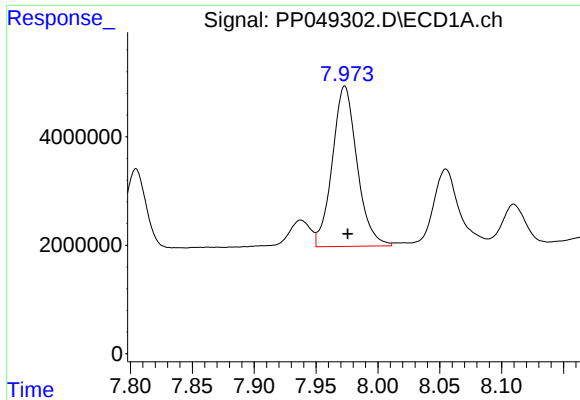
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 31882694
Conc: 569.88 ng/ml



#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 56385654
Conc: 463.19 ng/ml



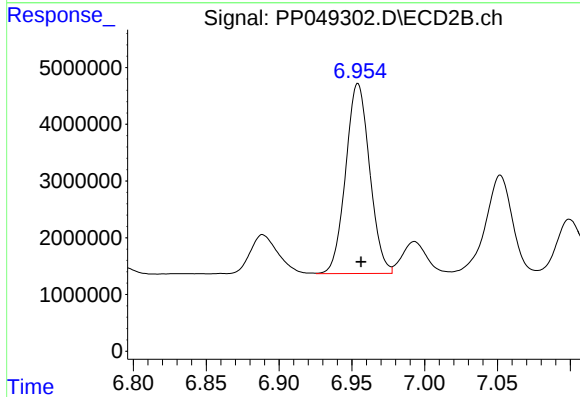
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 41198489
Conc: 589.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-BMSD

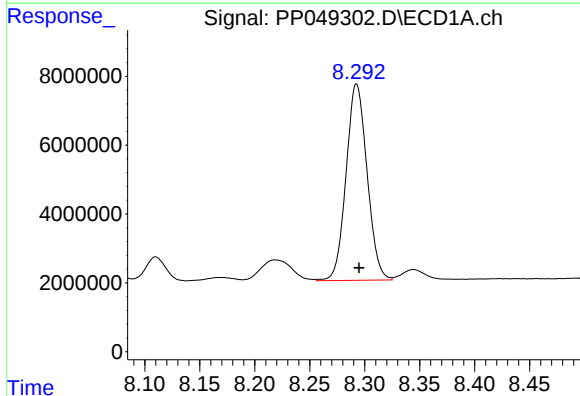
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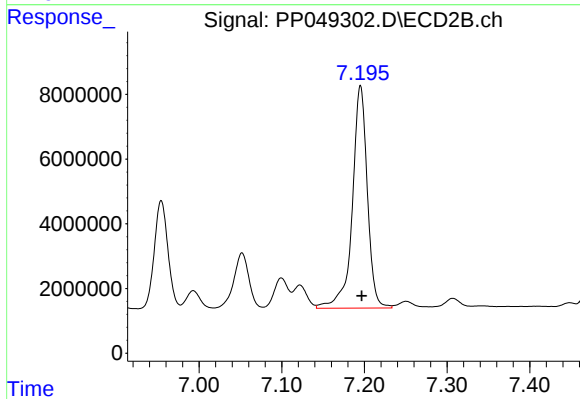
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.002 min
Response: 38450123
Conc: 455.72 ng/ml



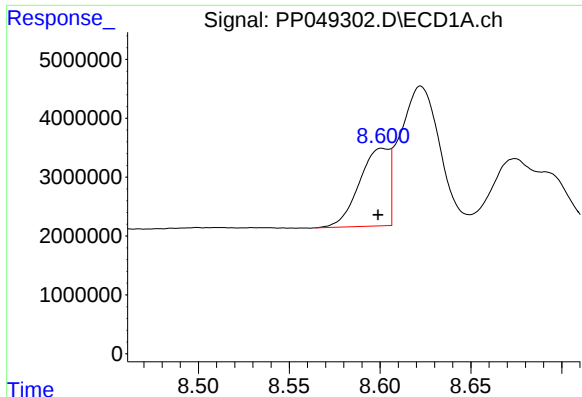
#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.002 min
Response: 75712583
Conc: 552.56 ng/ml



#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 86903105
Conc: 460.97 ng/ml



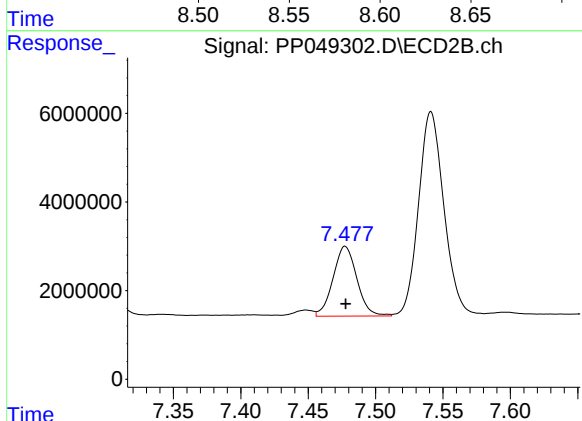
#41 AR-1268-1

R.T.: 8.600 min
Delta R.T.: 0.001 min
Response: 15534970
Conc: 82.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-BMSD

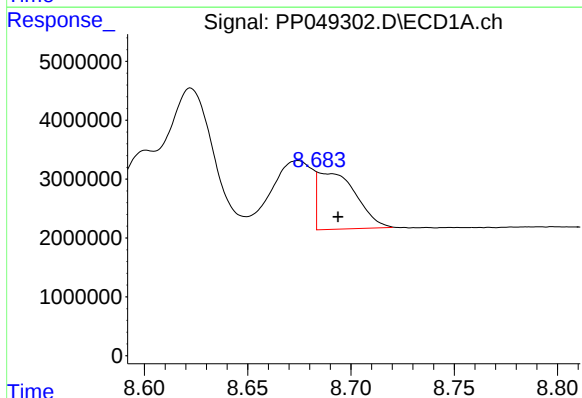
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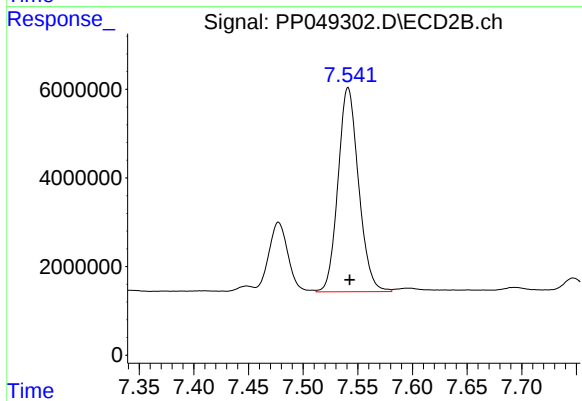
#41 AR-1268-1

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 19443147
Conc: 90.38 ng/ml



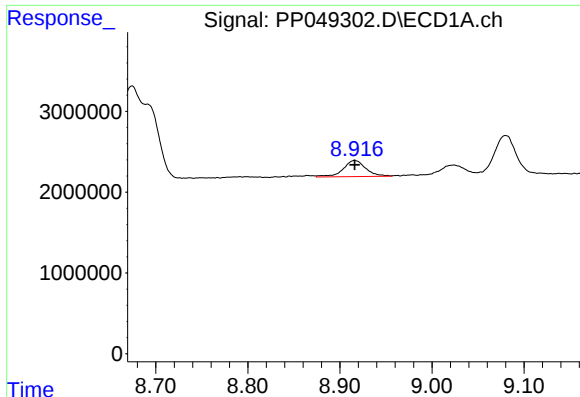
#42 AR-1268-2

R.T.: 8.683 min
Delta R.T.: -0.010 min
Response: 12236960
Conc: 69.94 ng/ml m



#42 AR-1268-2

R.T.: 7.541 min
Delta R.T.: -0.001 min
Response: 60405780
Conc: 315.78 ng/ml



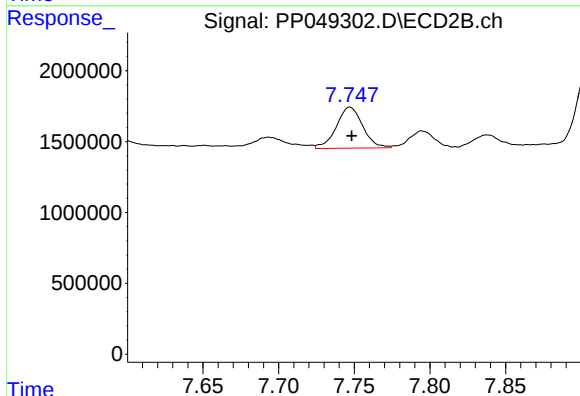
#43 AR-1268-3

R.T.: 8.916 min
Delta R.T.: 0.000 min
Response: 3390566
Conc: 23.67 ng/ml

Instrument :
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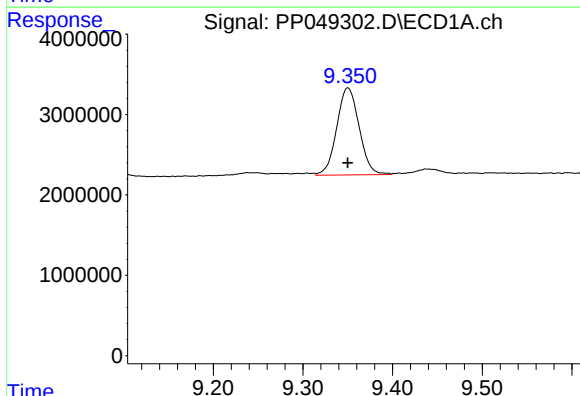
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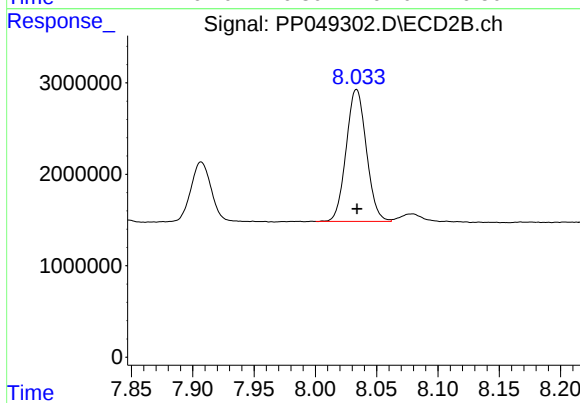
#43 AR-1268-3

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 3512074
Conc: 23.06 ng/ml



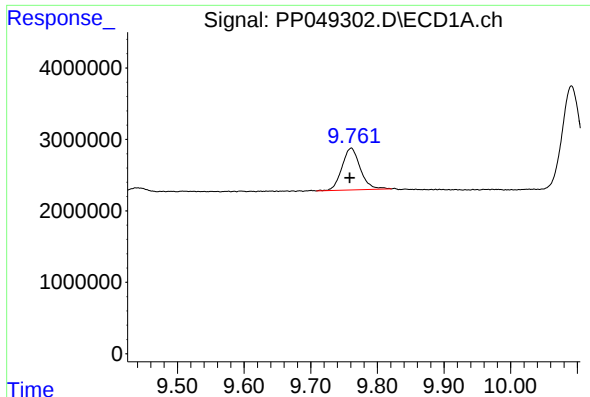
#44 AR-1268-4

R.T.: 9.350 min
Delta R.T.: 0.000 min
Response: 18825885
Conc: 293.88 ng/ml



#44 AR-1268-4

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 16543554
Conc: 259.58 ng/ml



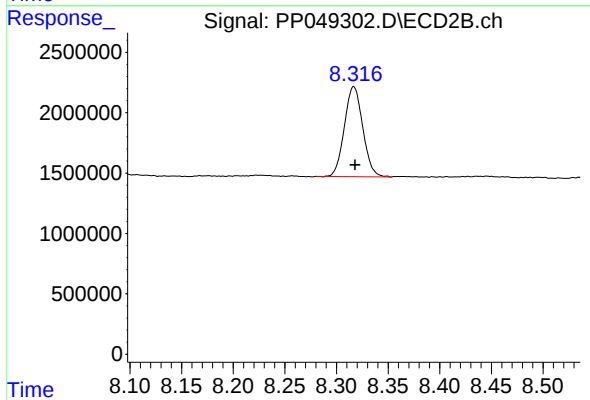
#45 AR-1268-5

R.T.: 9.761 min
Delta R.T.: 0.002 min
Response: 11250713
Conc: 24.39 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 9220707
Conc: 23.11 ng/ml