

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP058968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 19:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:05:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.425	3.663	64684639	102.6E6	46.986	53.357
2)	SA Decachlor...	10.220	8.706	49147140	78544386	57.050	55.511m
Target Compounds							
3)	L1 AR-1016-1	5.601	4.757	21906987	32014296	501.695	556.997
4)	L1 AR-1016-2	5.624	4.776	31360348	46941639	503.660	570.745
5)	L1 AR-1016-3	5.686	4.953	20156234	24680453	503.427	561.237
6)	L1 AR-1016-4	5.785	4.996	16480227	20526755	510.623	527.876
7)	L1 AR-1016-5	6.082	5.210	17136255	25884100	502.446	523.265
31)	L7 AR-1260-1	7.213	6.249	28943649	50281099	499.070	508.024
32)	L7 AR-1260-2	7.471	6.438	31824579	58428632	525.214	513.916
33)	L7 AR-1260-3	7.831	6.593	24322114	54816012	549.354	500.842
34)	L7 AR-1260-4	8.057	7.066	27428357	44866882	556.111	527.644
35)	L7 AR-1260-5	8.379	7.309	50124632	91697448	562.186	540.731m

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

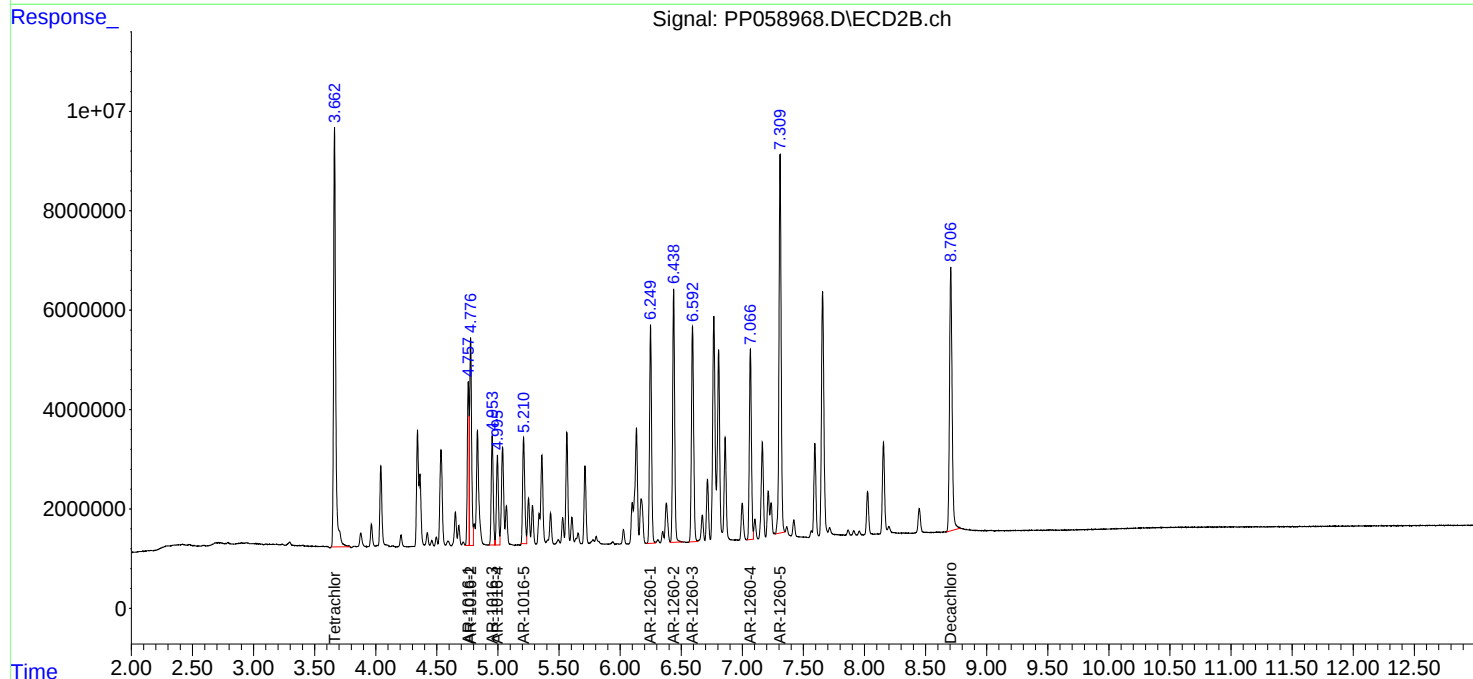
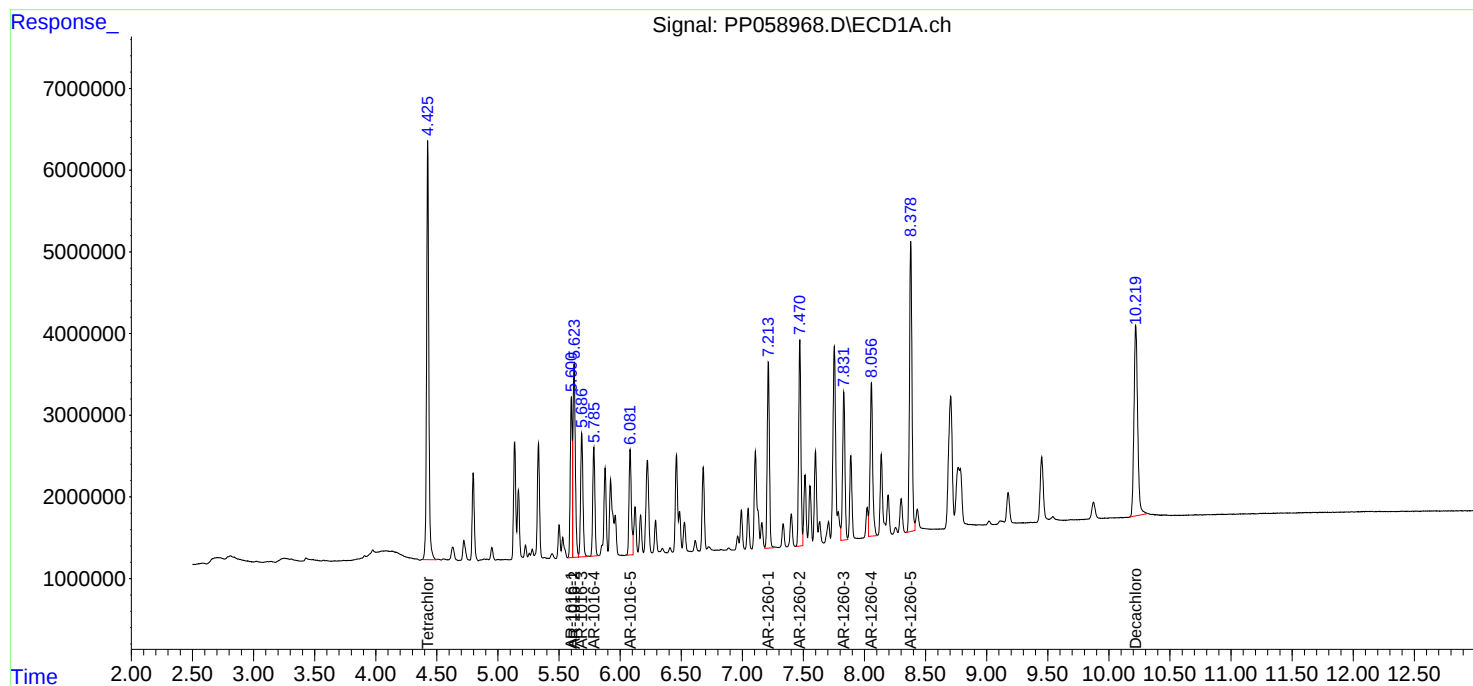
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

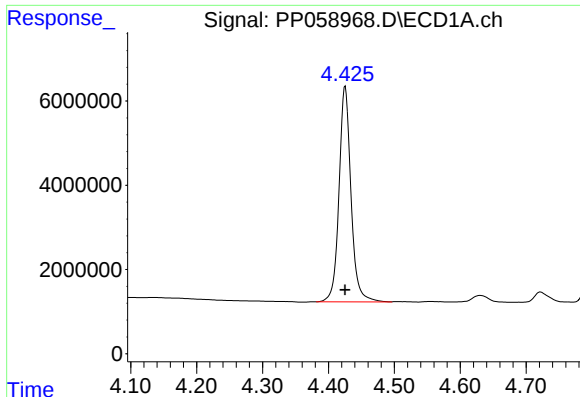
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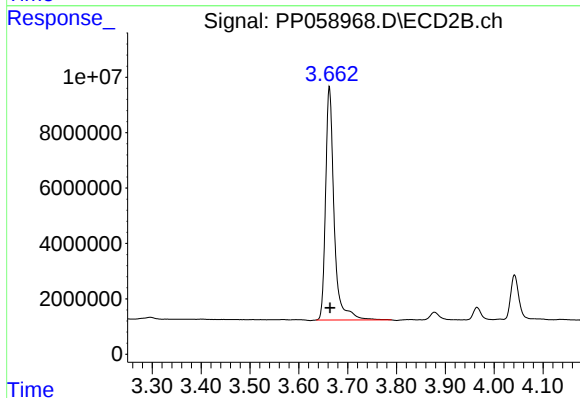
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 64684639
Conc: 46.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

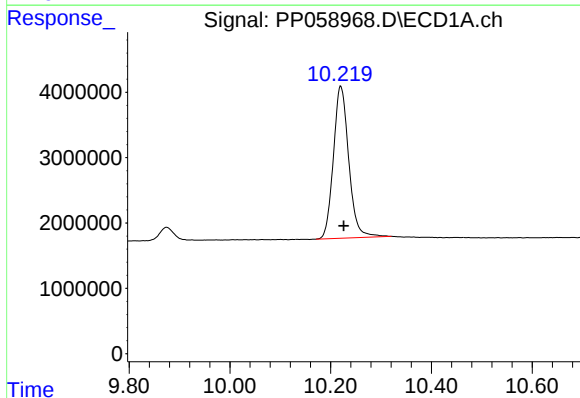
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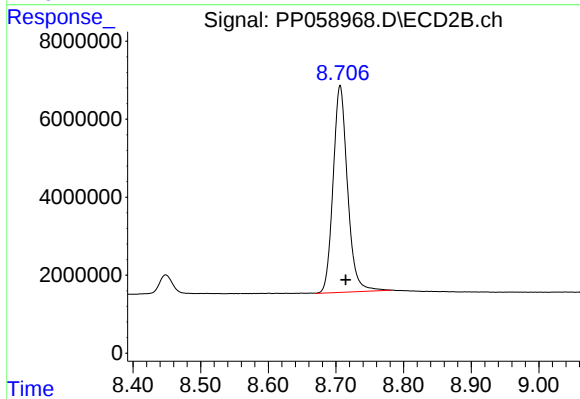
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.001 min
Response: 102611351
Conc: 53.36 ng/ml



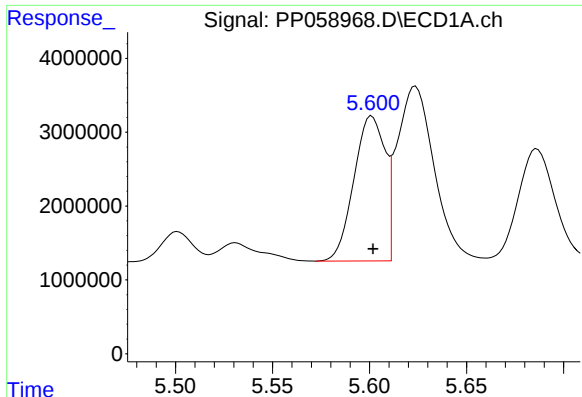
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.006 min
Response: 49147140
Conc: 57.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.009 min
Response: 78544386
Conc: 55.51 ng/ml m



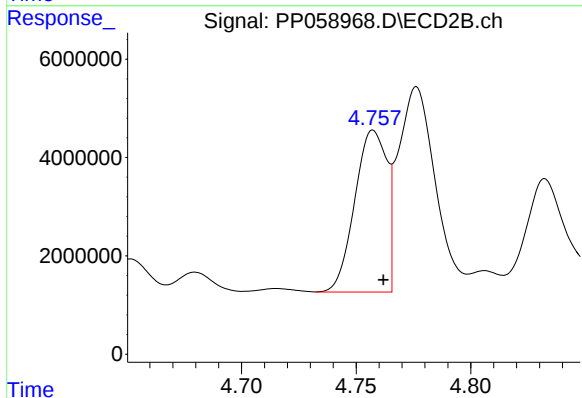
#3 AR-1016-1

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 21906987
Conc: 501.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

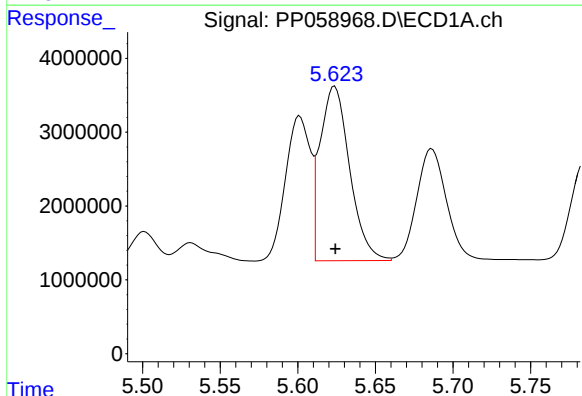
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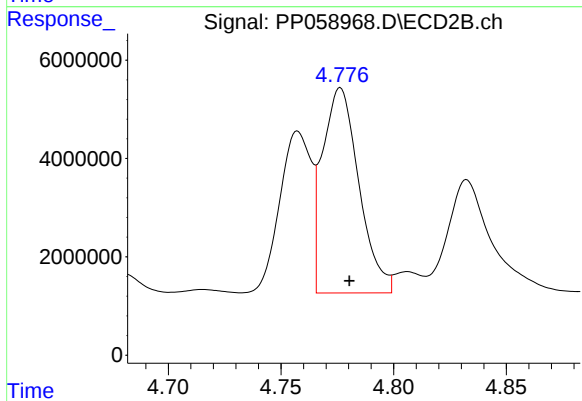
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 32014296
Conc: 557.00 ng/ml



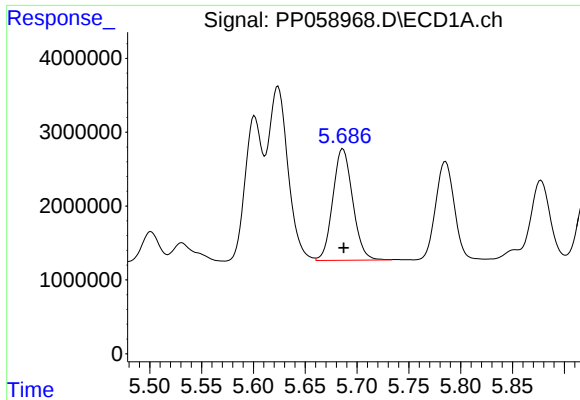
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 31360348
Conc: 503.66 ng/ml



#4 AR-1016-2

R.T.: 4.776 min
Delta R.T.: -0.004 min
Response: 46941639
Conc: 570.74 ng/ml



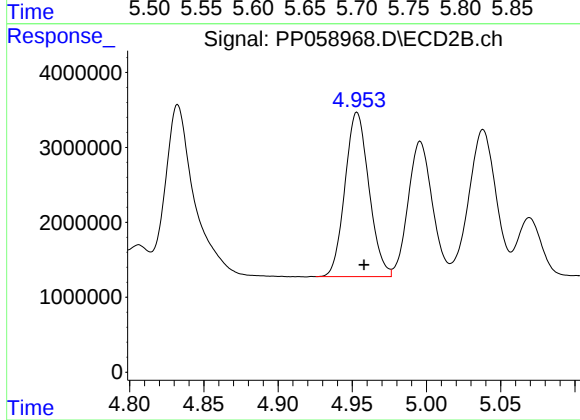
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 20156234
Conc: 503.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

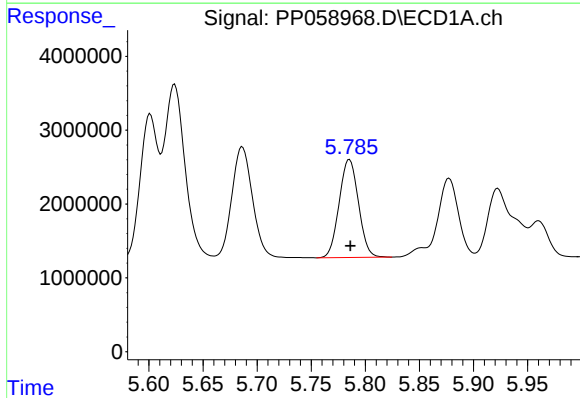
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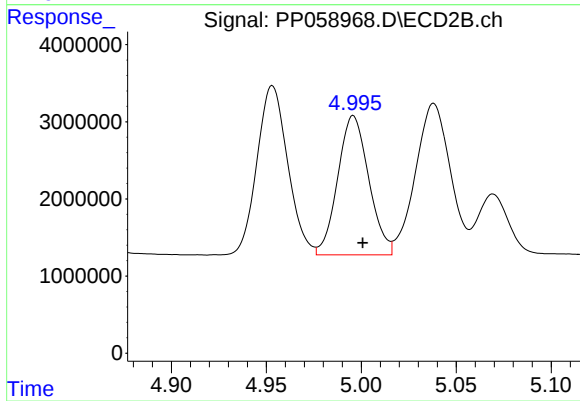
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 24680453
Conc: 561.24 ng/ml



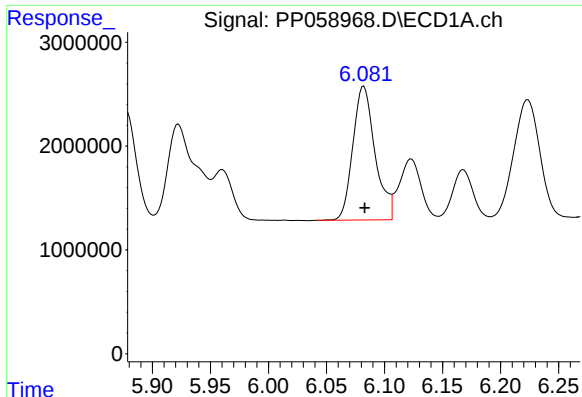
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 16480227
Conc: 510.62 ng/ml



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.005 min
Response: 20526755
Conc: 527.88 ng/ml



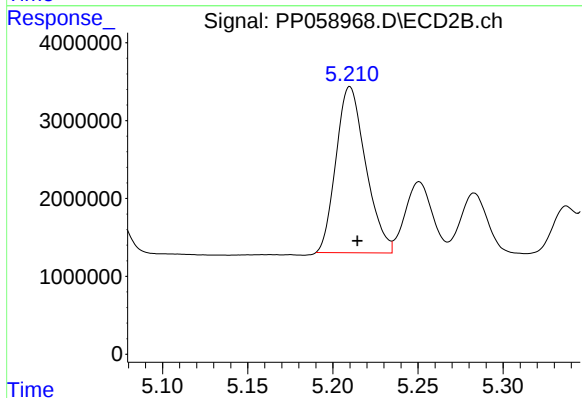
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 17136255
Conc: 502.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

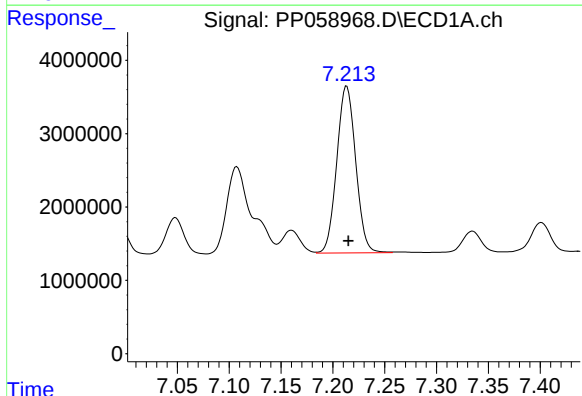
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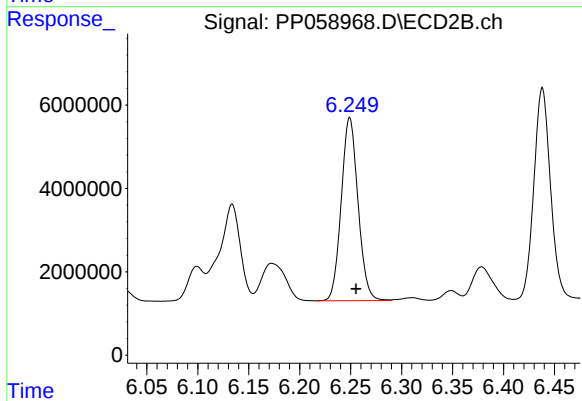
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 25884100
Conc: 523.27 ng/ml



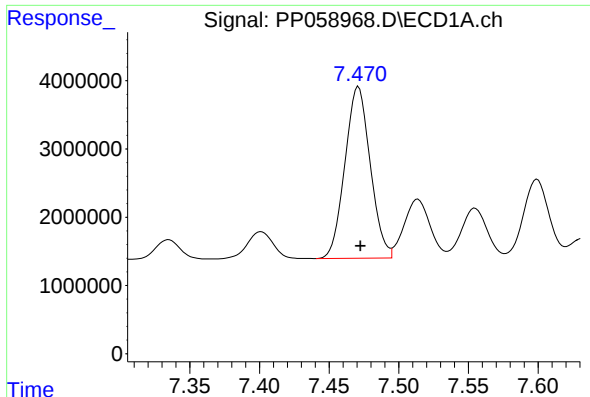
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 28943649
Conc: 499.07 ng/ml



#31 AR-1260-1

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 50281099
Conc: 508.02 ng/ml



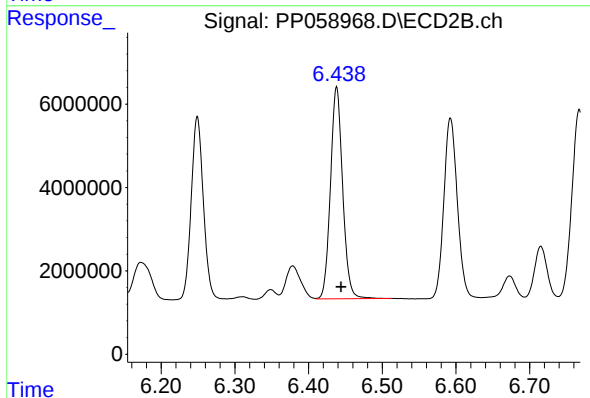
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.001 min
Response: 31824579
Conc: 525.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

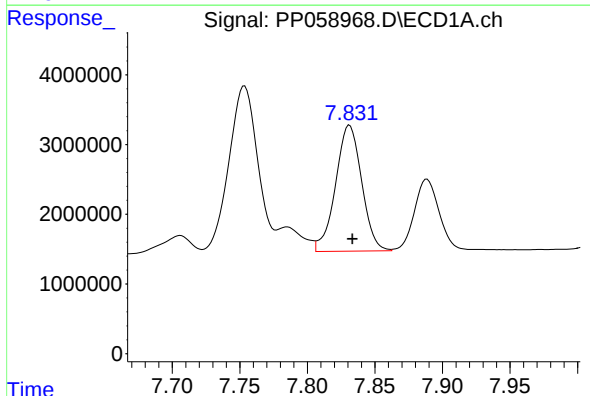
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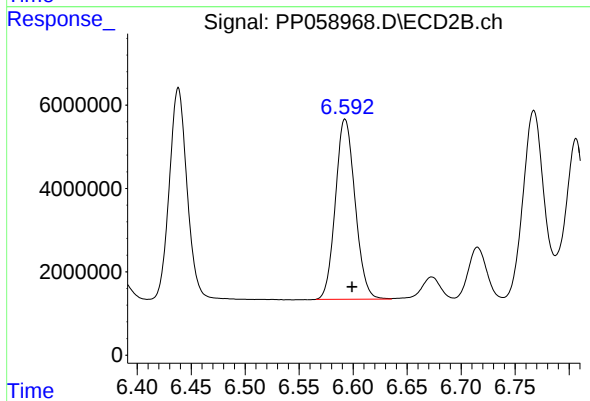
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.006 min
Response: 58428632
Conc: 513.92 ng/ml



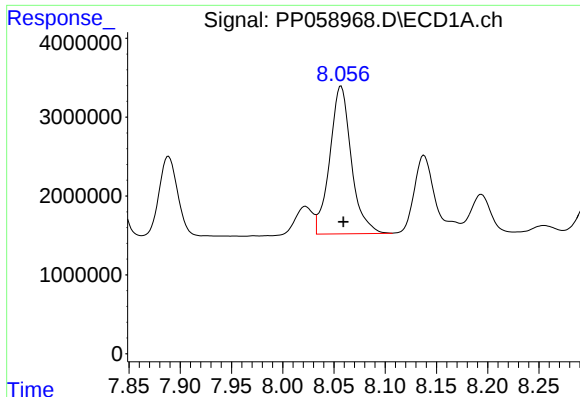
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 24322114
Conc: 549.35 ng/ml



#33 AR-1260-3

R.T.: 6.593 min
Delta R.T.: -0.006 min
Response: 54816012
Conc: 500.84 ng/ml



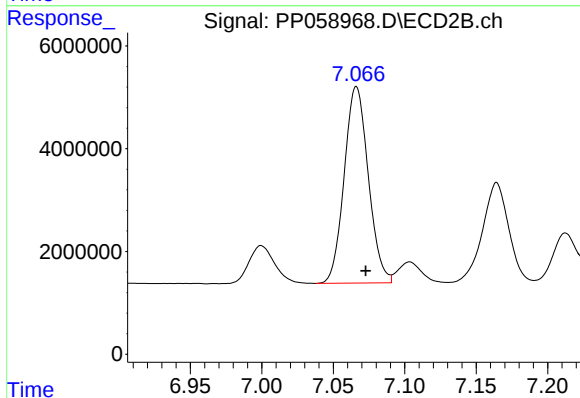
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 27428357
Conc: 556.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

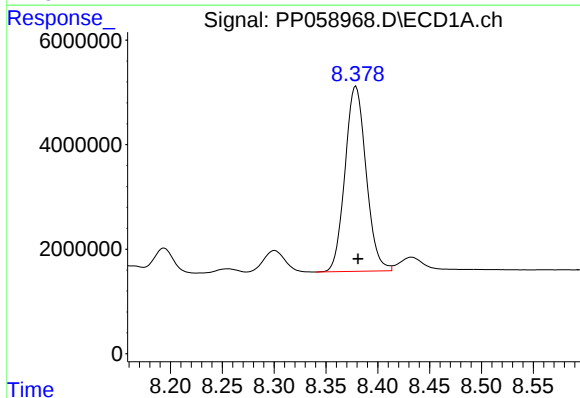
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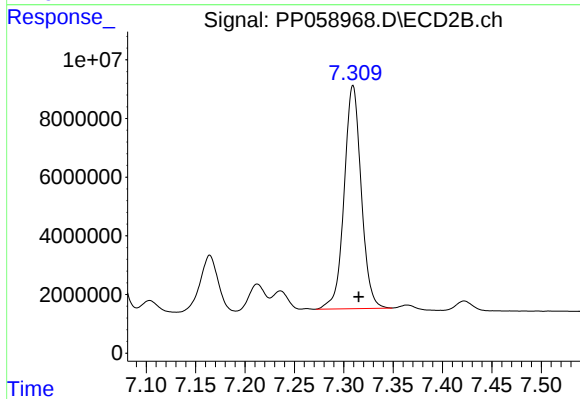
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 44866882
Conc: 527.64 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 50124632
Conc: 562.19 ng/ml



#35 AR-1260-5

R.T.: 7.309 min
Delta R.T.: -0.006 min
Response: 91697448
Conc: 540.73 ng/ml m