

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2023 00:56
 Operator : YP\AJ
 Sample : PB155967BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB155967BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :Ankita Jodhani 10/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:41:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.684	41475114	28649067	18.520	19.247m
2)	SA Decachlor...	10.456	8.747	35788594	30812839	20.271	18.890
Target Compounds							
3)	L1 AR-1016-1	5.719	4.782	32126710	24572396	436.476	422.862
4)	L1 AR-1016-2	5.743	4.802	44784306	33546368	427.604	416.697
5)	L1 AR-1016-3	5.805	4.980	28281109	18718867	432.722	418.836
6)	L1 AR-1016-4	5.906	5.022	23518662	15085542	432.492	419.232
7)	L1 AR-1016-5	6.204	5.237	23245507	19288740	417.914	396.970
31)	L7 AR-1260-1	7.343	6.279	42283036	39118496	403.369	389.722
32)	L7 AR-1260-2	7.602	6.467	48833385	46773739	403.895	392.053
33)	L7 AR-1260-3	7.965	6.622	34961978	44406135	377.191	387.845
34)	L7 AR-1260-4	8.197	7.097	41811708	33324244	394.261	350.112
35)	L7 AR-1260-5	8.531	7.339	73217111	77502733	378.342	357.627

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

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Acq On : 30 Sep 2023 00:56
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Sample : PB155967BS
Misc :
ALS Vial : 41 Sample Multiplier: 1

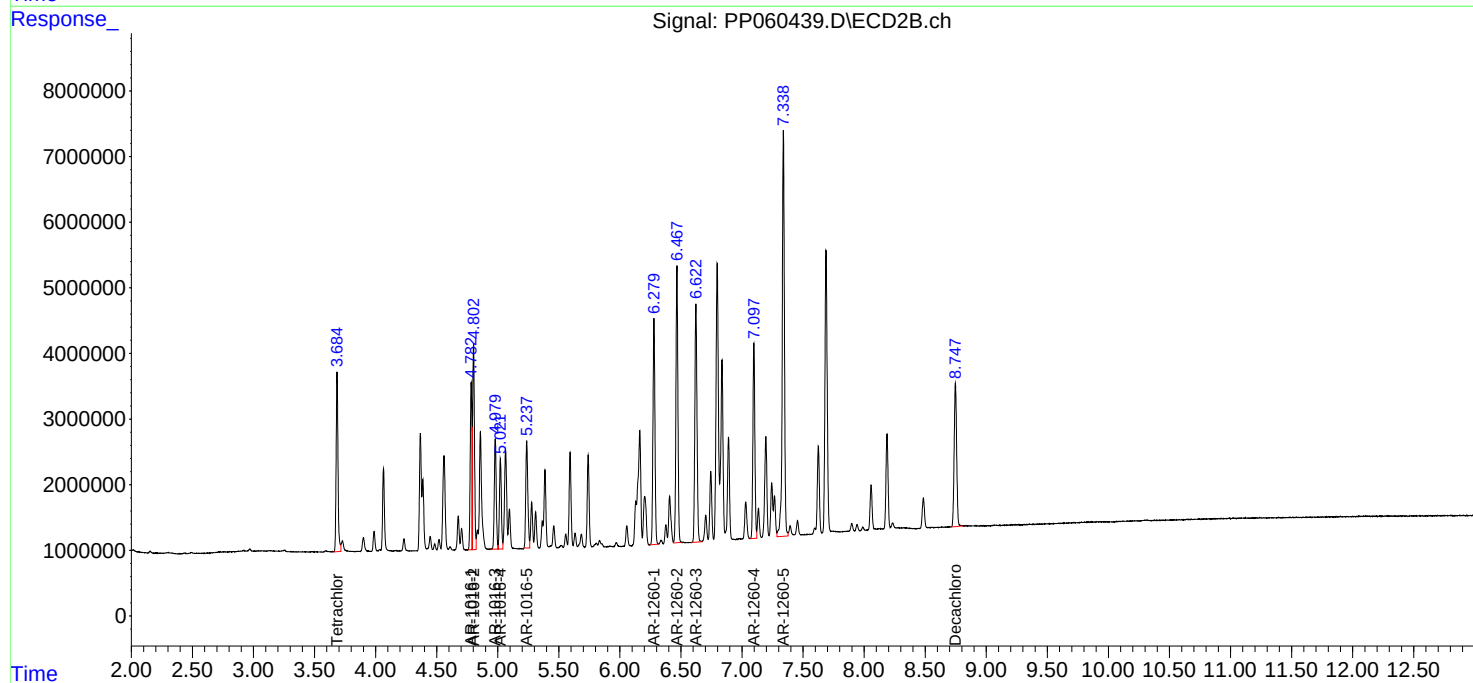
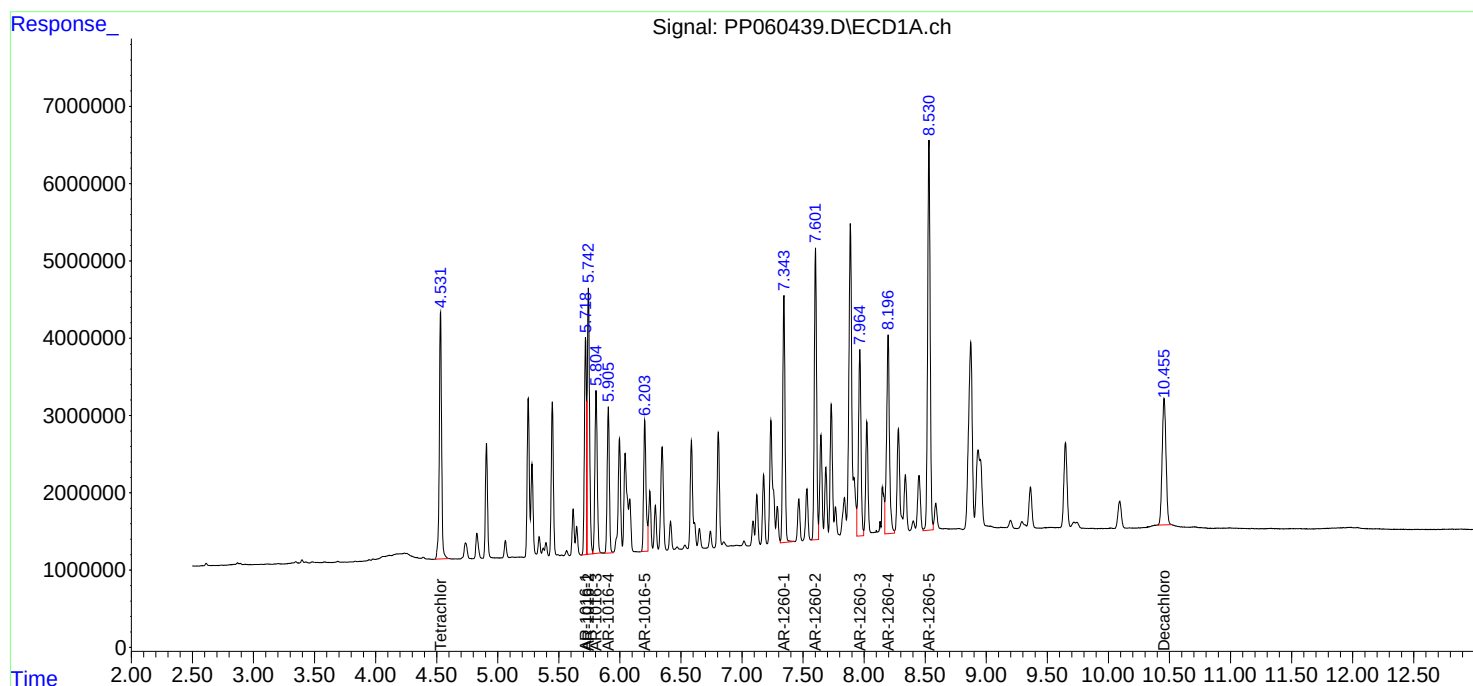
Instrument :
ECD_P
ClientSampleId :
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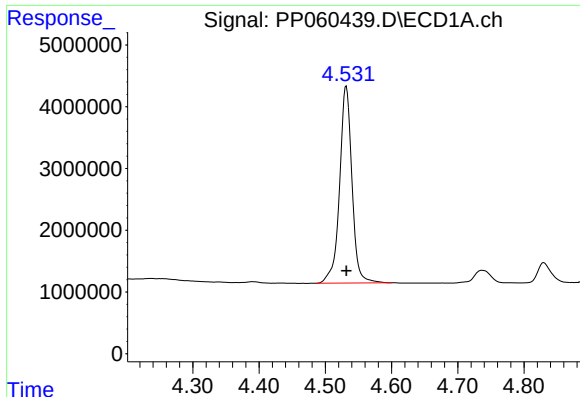
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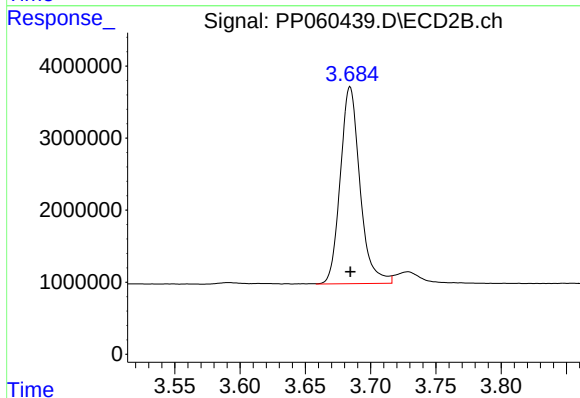
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 41475114
Conc: 18.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BS

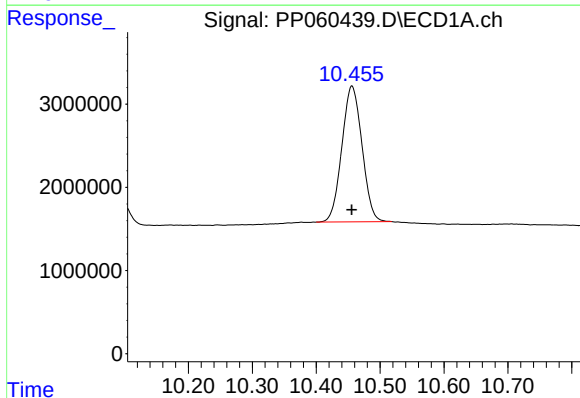
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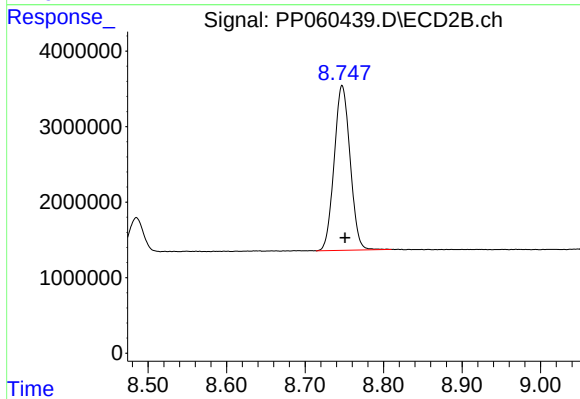
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 28649067
Conc: 19.25 ng/ml m



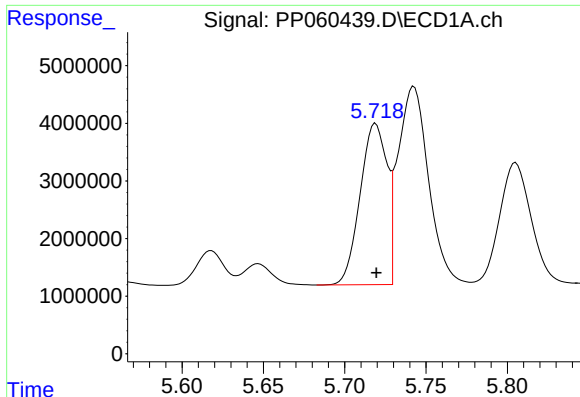
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 35788594
Conc: 20.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 30812839
Conc: 18.89 ng/ml



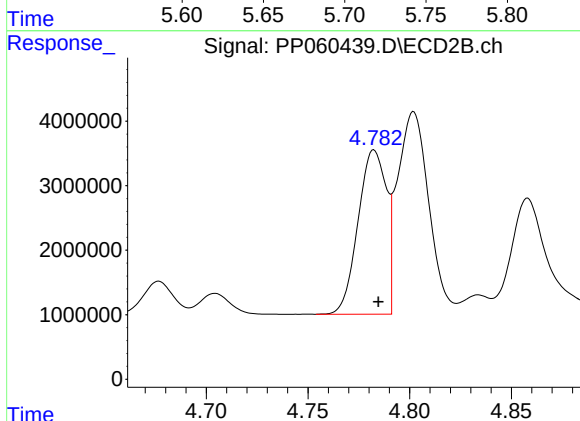
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 32126710
Conc: 436.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BS

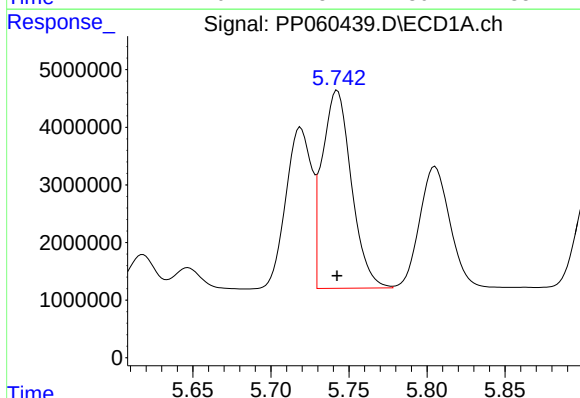
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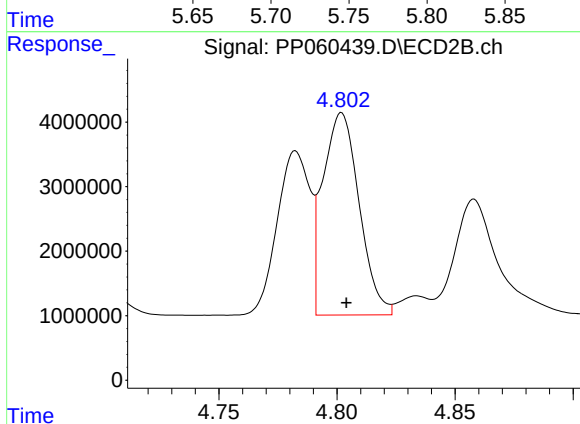
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 24572396
Conc: 422.86 ng/ml



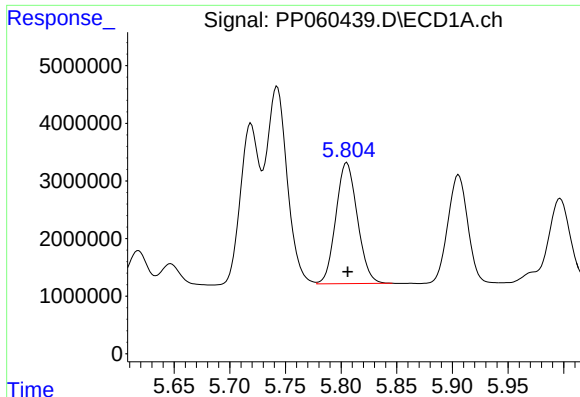
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 44784306
Conc: 427.60 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 33546368
Conc: 416.70 ng/ml



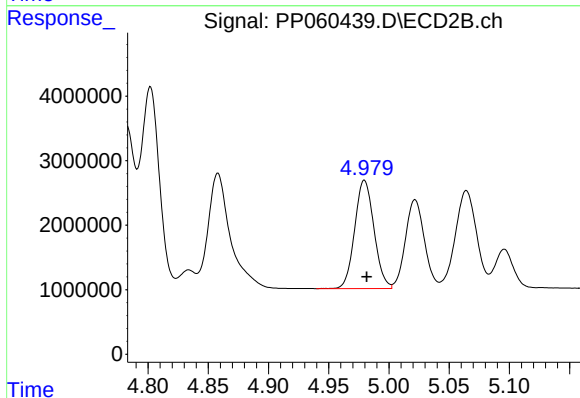
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 28281109
Conc: 432.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BS

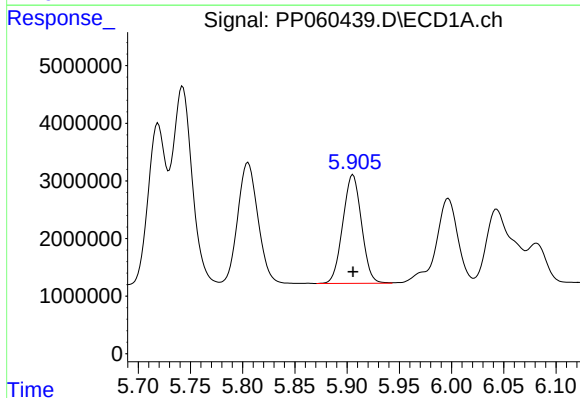
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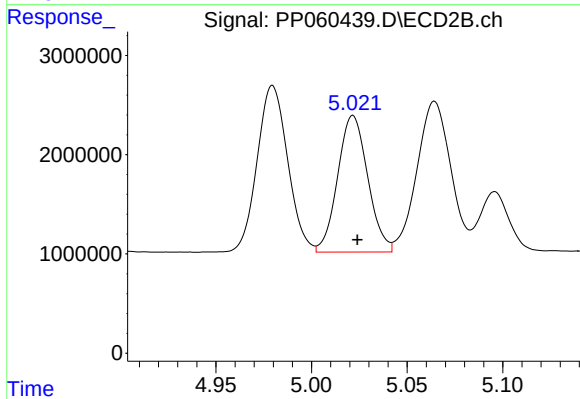
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 18718867
Conc: 418.84 ng/ml



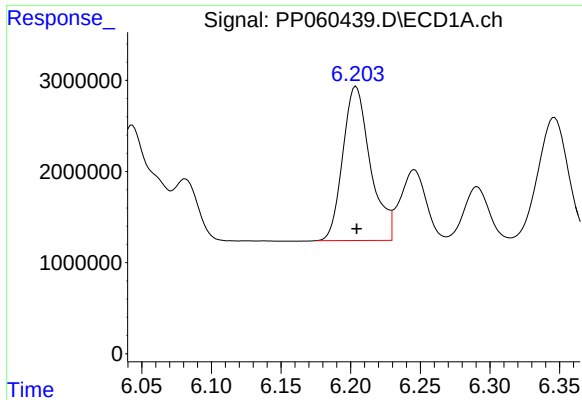
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 23518662
Conc: 432.49 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 15085542
Conc: 419.23 ng/ml



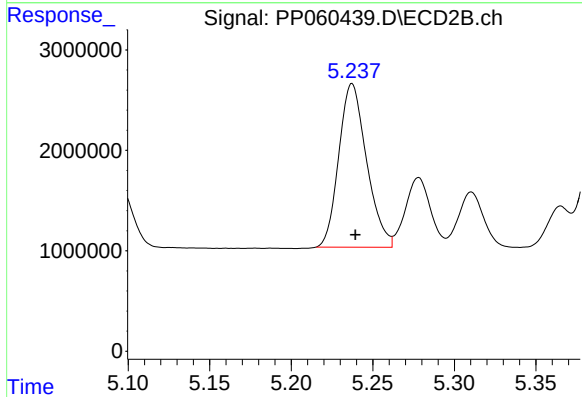
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 23245507
Conc: 417.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BS

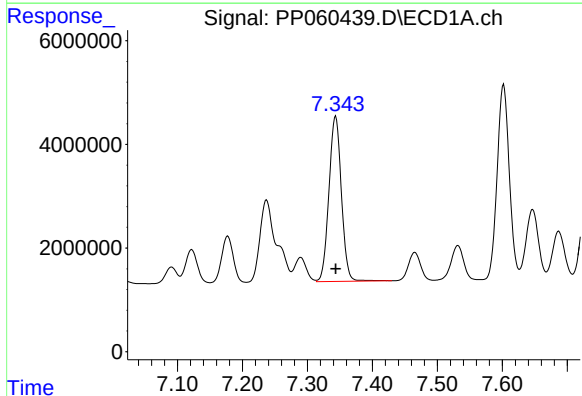
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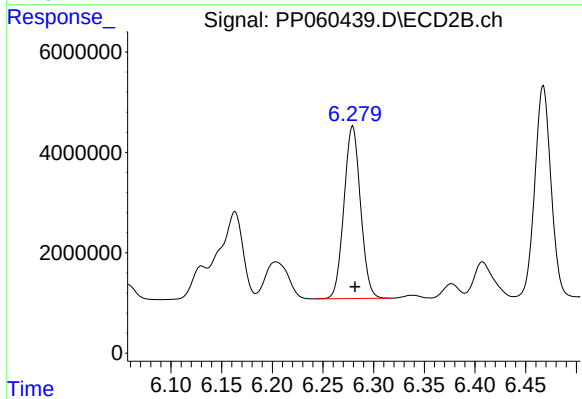
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 19288740
Conc: 396.97 ng/ml



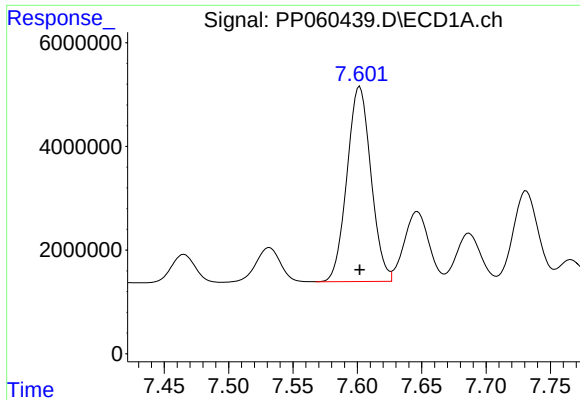
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 42283036
Conc: 403.37 ng/ml



#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 39118496
Conc: 389.72 ng/ml



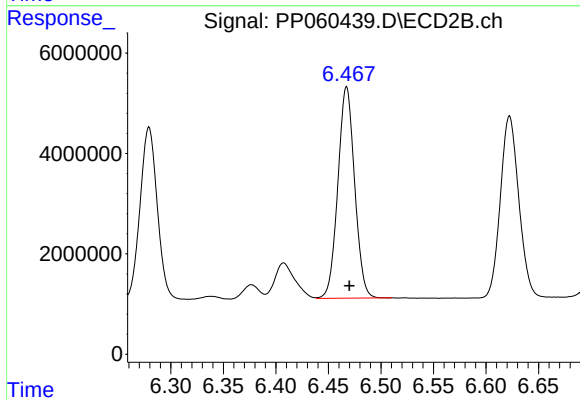
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 48833385
Conc: 403.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BS

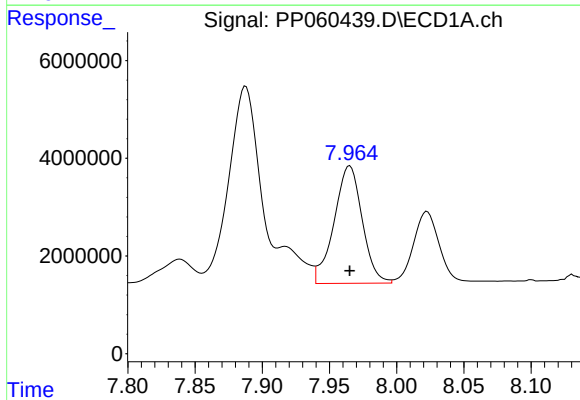
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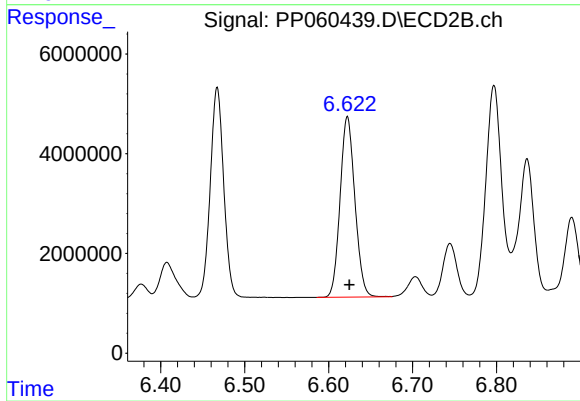
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 46773739
Conc: 392.05 ng/ml



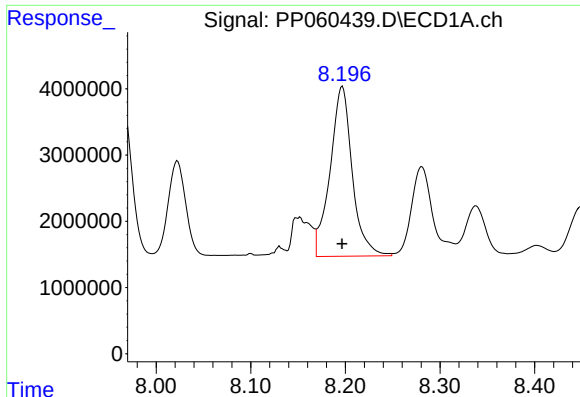
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 34961978
Conc: 377.19 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.002 min
Response: 44406135
Conc: 387.85 ng/ml



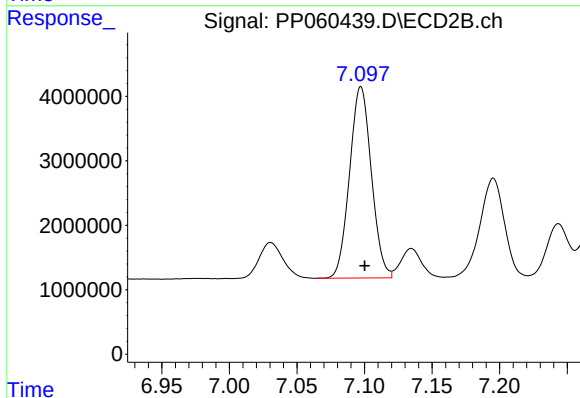
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 41811708
Conc: 394.26 ng/ml

Instrument :
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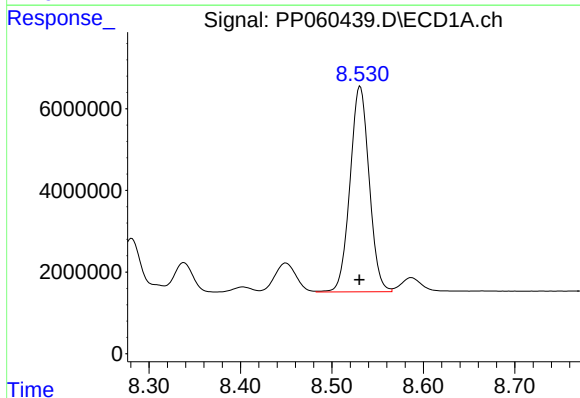
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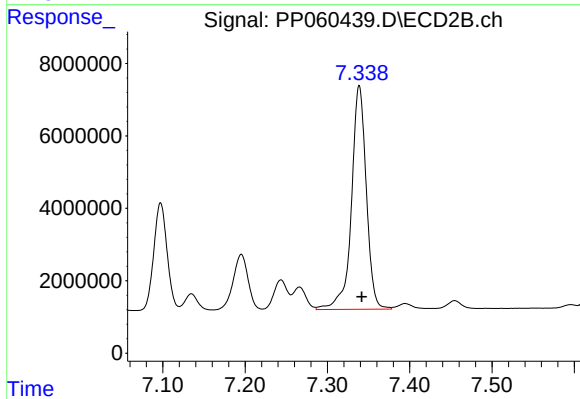
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 33324244
Conc: 350.11 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.001 min
Response: 73217111
Conc: 378.34 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 77502733
Conc: 357.63 ng/ml