

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 20:12
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:00:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.826	4.062	97665053	133.8E6	51.486	47.908
2)	SA Decachlor...	10.840	9.240	99236385	71736171	50.454	48.694
Target Compounds							
3)	L1 AR-1016-1	6.004	5.174	30639720	35363054	471.277	414.652m
4)	L1 AR-1016-2	6.027	5.194	44931810	50771048	469.144	430.024
5)	L1 AR-1016-3	6.091	5.376	28707364	25524443	469.194	397.723
6)	L1 AR-1016-4	6.190	5.413	23303945	21198781	473.869	410.797
7)	L1 AR-1016-5	6.485	5.634	22739224	26937111	453.648m	408.351m
31)	L7 AR-1260-1	7.614	6.679	44295031	43162029	457.329	406.729
32)	L7 AR-1260-2	7.869	6.865	53969375	51371890	481.354	416.554
33)	L7 AR-1260-3	8.235	7.025	43589856	46075704	499.269	397.288
34)	L7 AR-1260-4	8.479	7.499	48727715	37144652	486.250	421.736
35)	L7 AR-1260-5	8.826	7.737	94270611	83359698	499.884	435.500

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

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Acq On : 28 Jun 2024 20:12
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

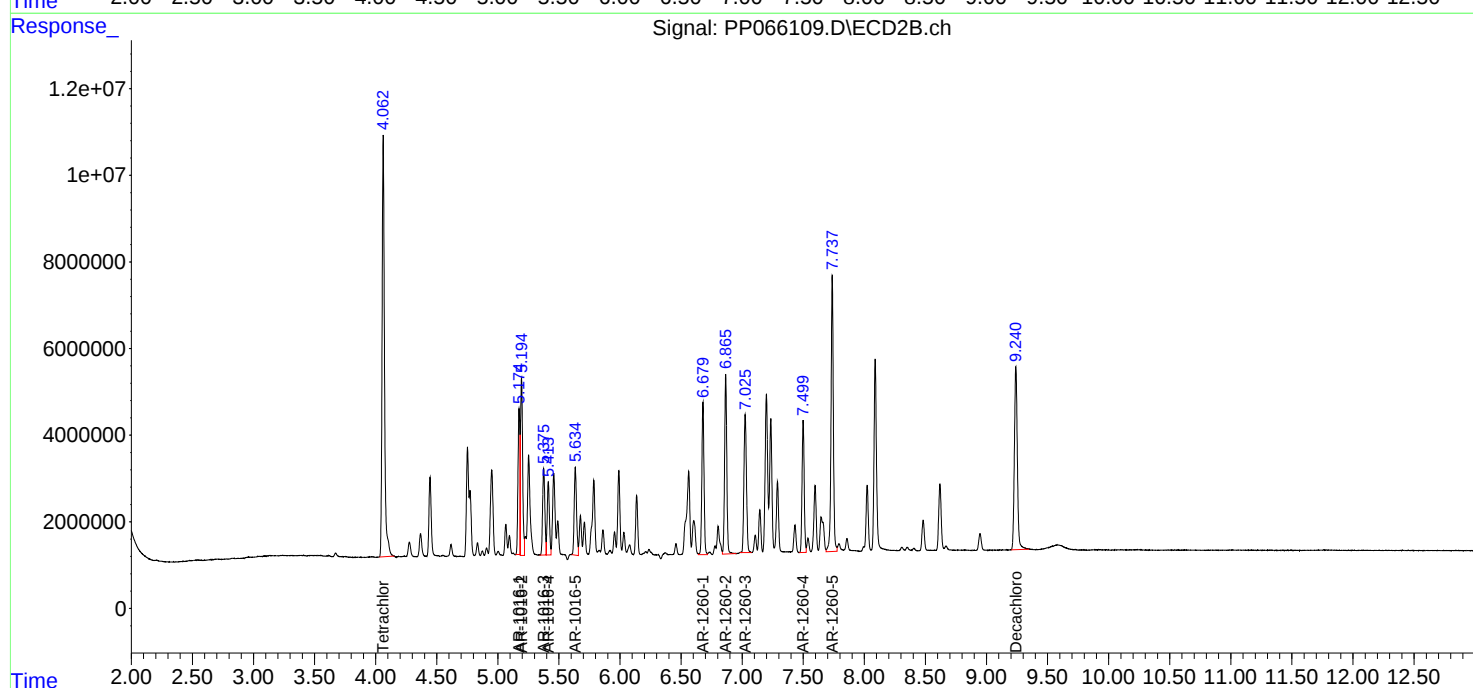
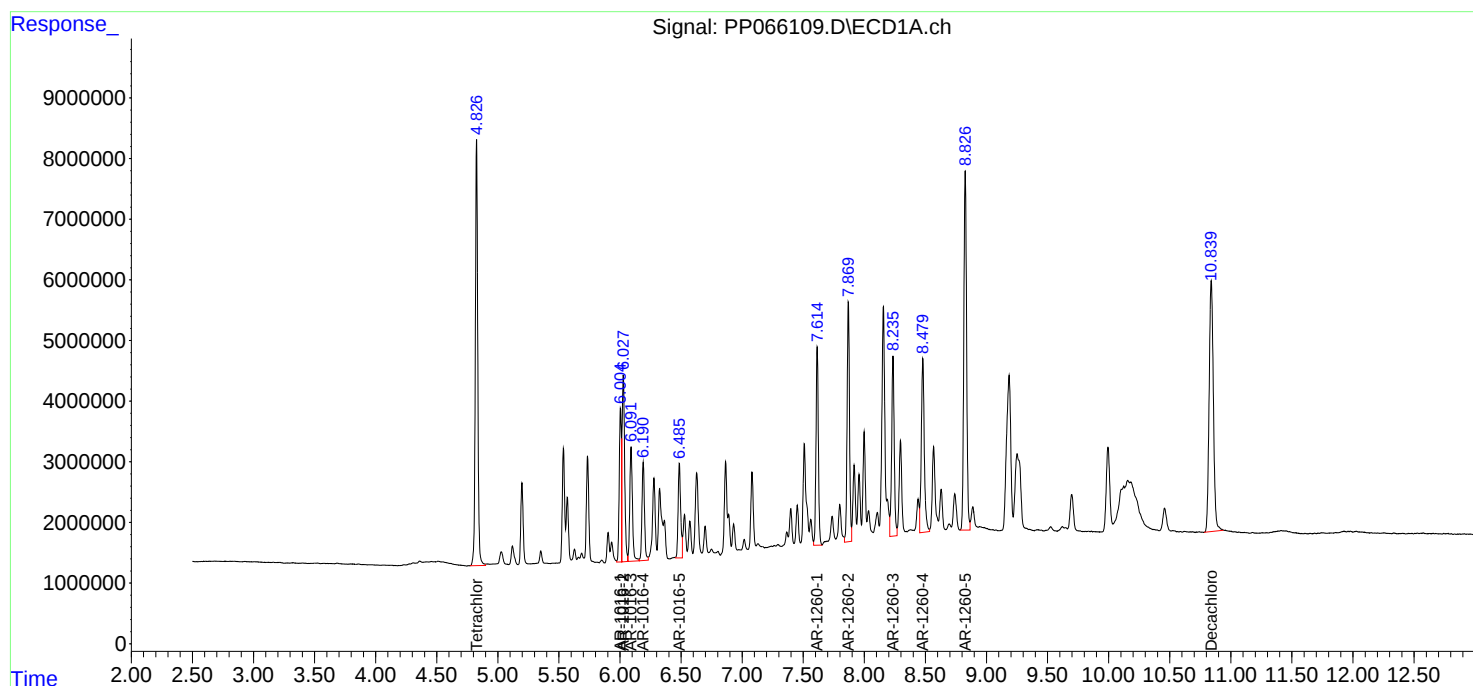
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

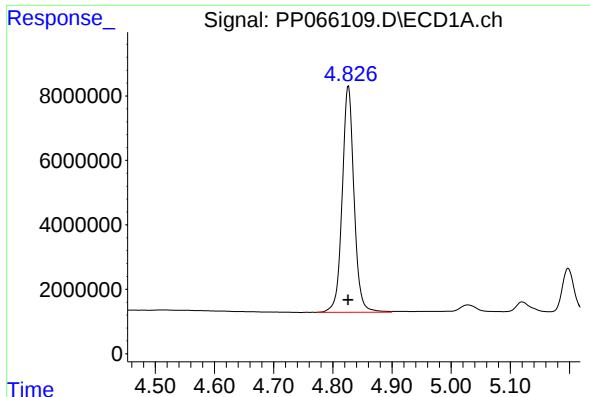
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Integration File signal 1: autoint1.e
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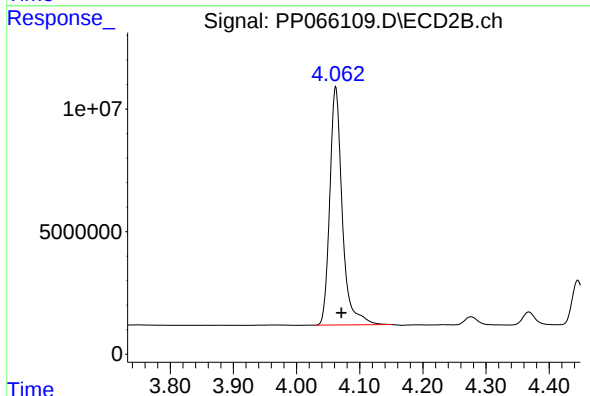
#1 Tetrachloro-m-xylene

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 97665053
Conc: 51.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

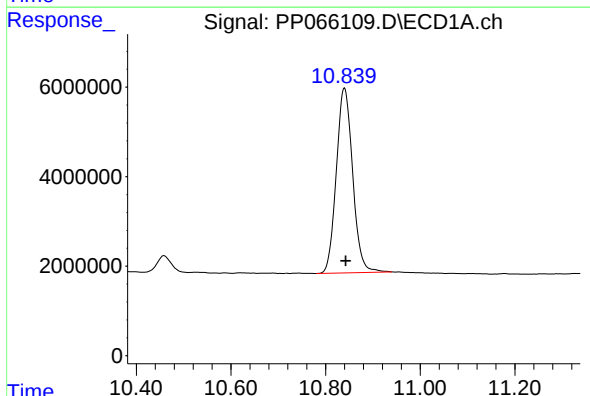
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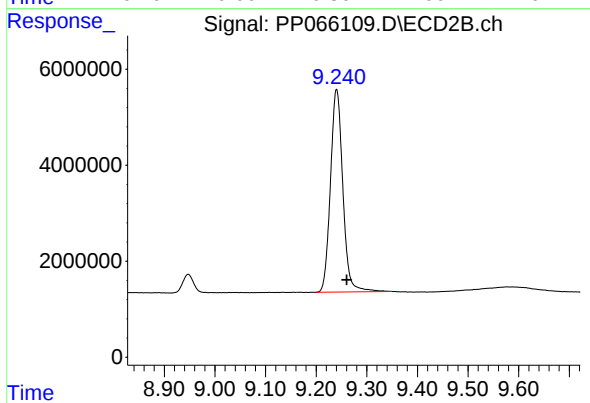
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 133773262
Conc: 47.91 ng/ml



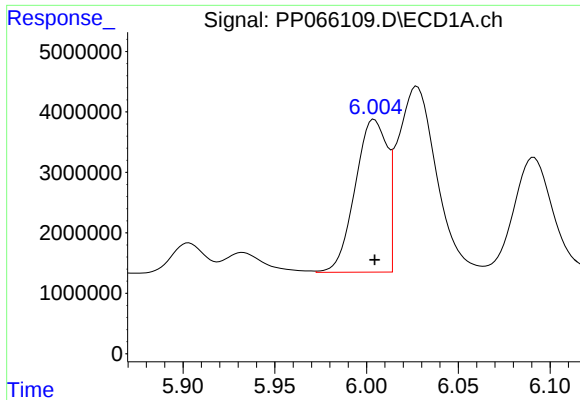
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.003 min
Response: 99236385
Conc: 50.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: -0.020 min
Response: 71736171
Conc: 48.69 ng/ml



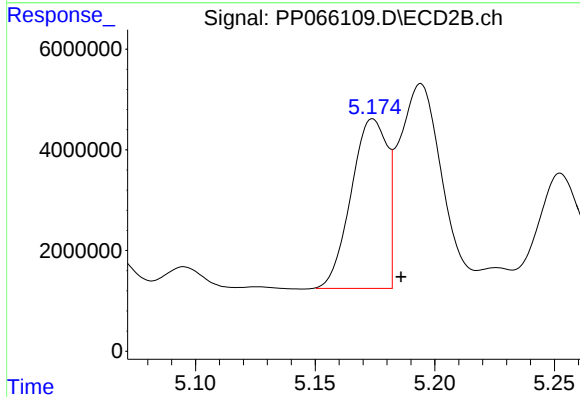
#3 AR-1016-1

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 30639720
Conc: 471.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

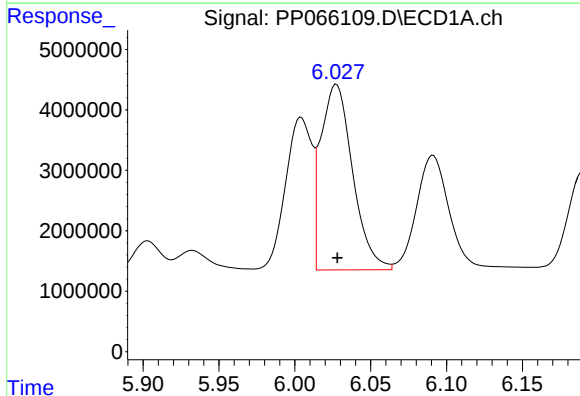
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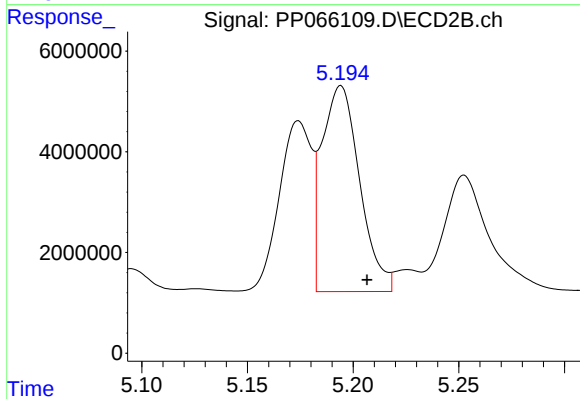
#3 AR-1016-1

R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 35363054
Conc: 414.65 ng/ml m



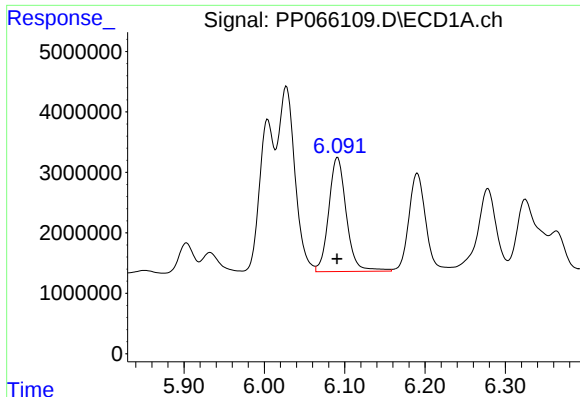
#4 AR-1016-2

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 44931810
Conc: 469.14 ng/ml



#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: -0.012 min
Response: 50771048
Conc: 430.02 ng/ml



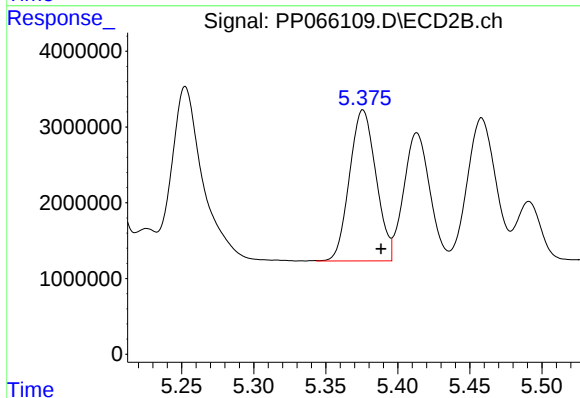
#5 AR-1016-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 28707364
Conc: 469.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

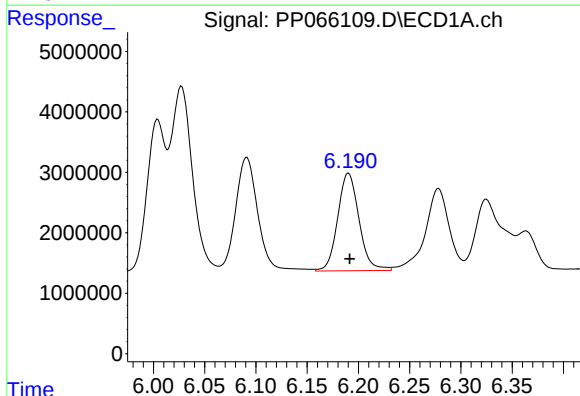
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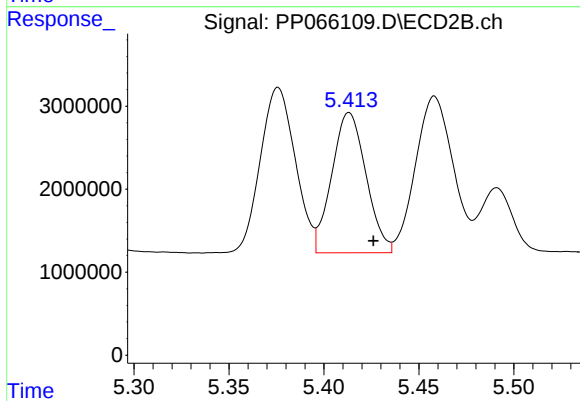
#5 AR-1016-3

R.T.: 5.376 min
Delta R.T.: -0.013 min
Response: 25524443
Conc: 397.72 ng/ml



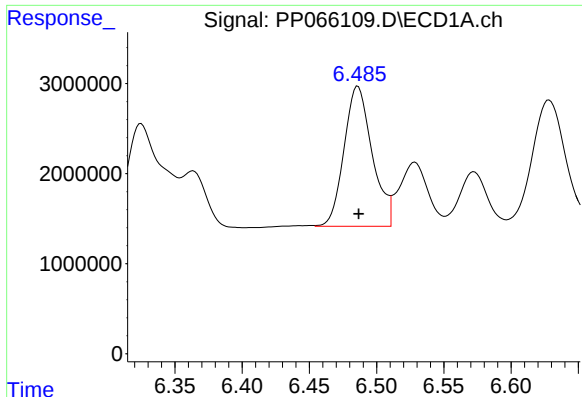
#6 AR-1016-4

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 23303945
Conc: 473.87 ng/ml



#6 AR-1016-4

R.T.: 5.413 min
Delta R.T.: -0.013 min
Response: 21198781
Conc: 410.80 ng/ml



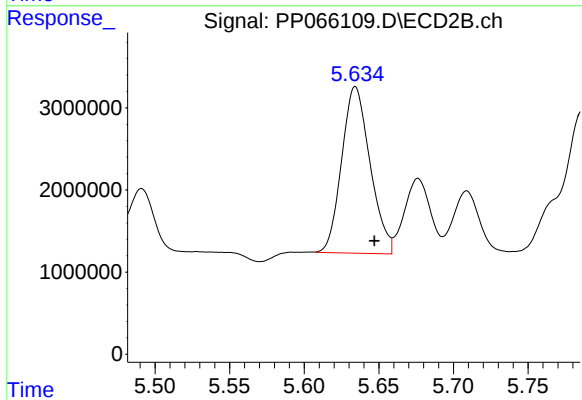
#7 AR-1016-5

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 22739224
Conc: 453.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

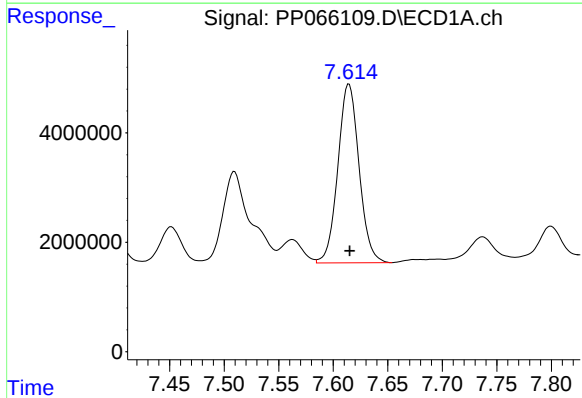
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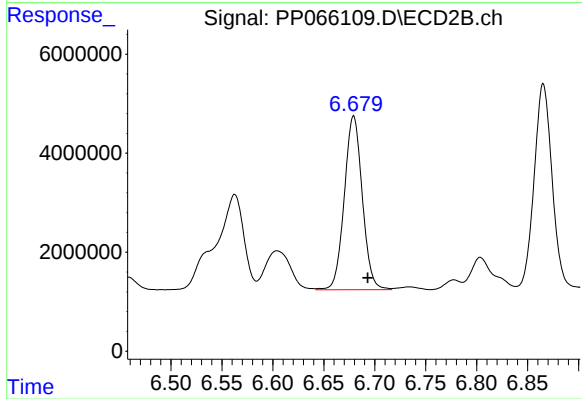
#7 AR-1016-5

R.T.: 5.634 min
Delta R.T.: -0.013 min
Response: 26937111
Conc: 408.35 ng/ml m



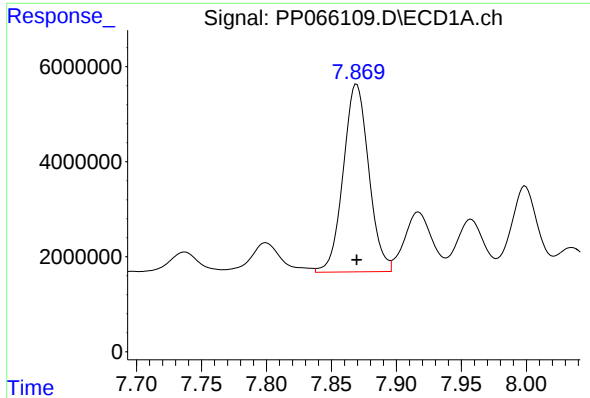
#31 AR-1260-1

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 44295031
Conc: 457.33 ng/ml



#31 AR-1260-1

R.T.: 6.679 min
Delta R.T.: -0.014 min
Response: 43162029
Conc: 406.73 ng/ml



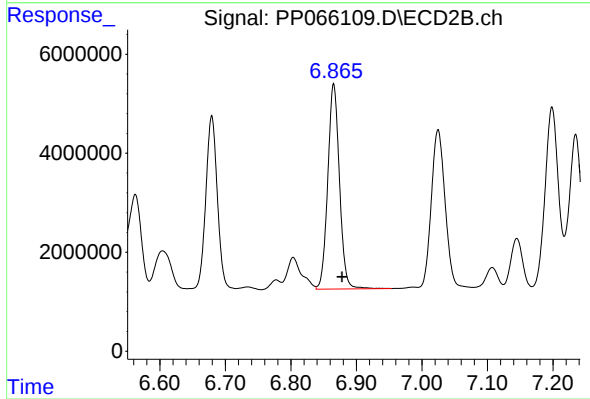
#32 AR-1260-2

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 53969375
Conc: 481.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

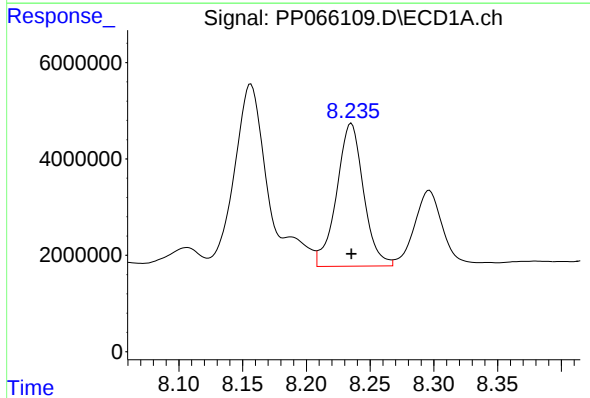
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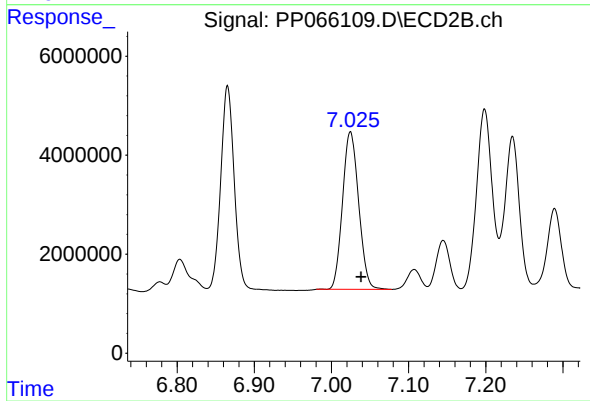
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: -0.013 min
Response: 51371890
Conc: 416.55 ng/ml



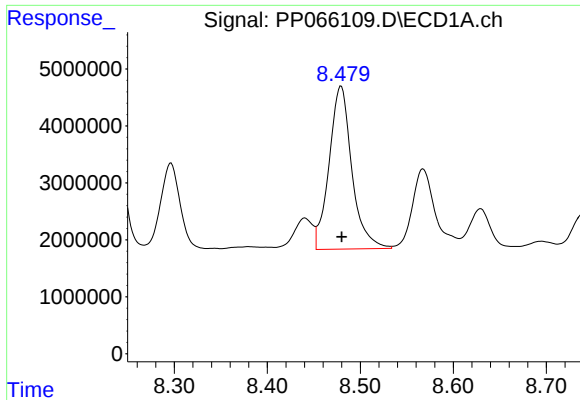
#33 AR-1260-3

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 43589856
Conc: 499.27 ng/ml



#33 AR-1260-3

R.T.: 7.025 min
Delta R.T.: -0.014 min
Response: 46075704
Conc: 397.29 ng/ml



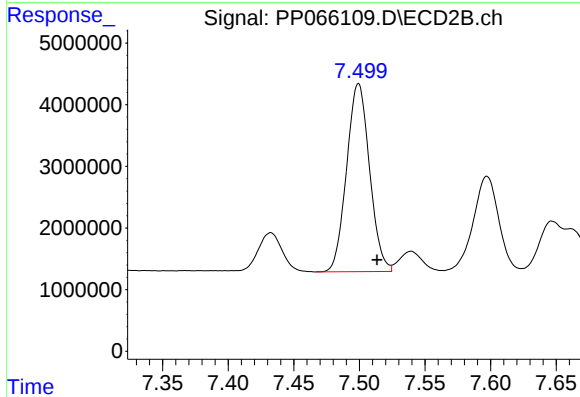
#34 AR-1260-4

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 48727715
Conc: 486.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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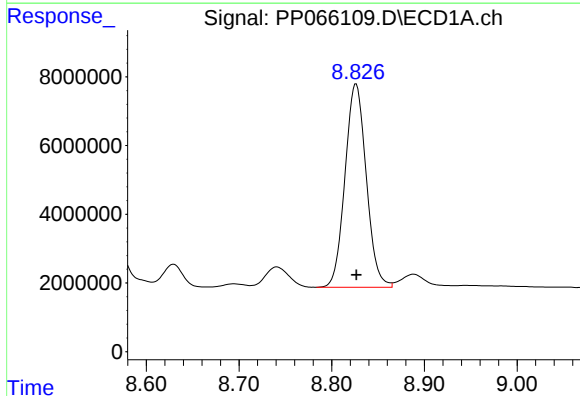
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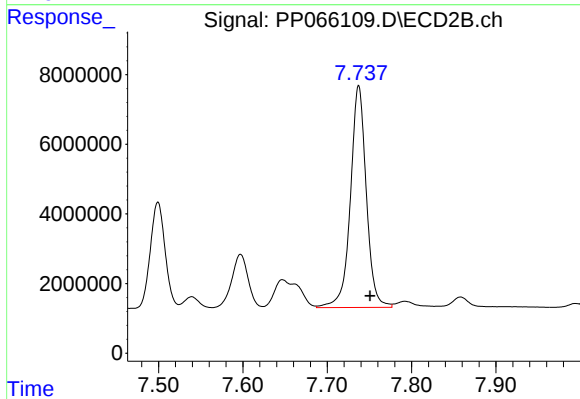
#34 AR-1260-4

R.T.: 7.499 min
Delta R.T.: -0.014 min
Response: 37144652
Conc: 421.74 ng/ml



#35 AR-1260-5

R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 94270611
Conc: 499.88 ng/ml



#35 AR-1260-5

R.T.: 7.737 min
Delta R.T.: -0.014 min
Response: 83359698
Conc: 435.50 ng/ml