

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 21:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:21:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.552	3.687	117.3E6	71319713	53.365	52.751m
2)	SA Decachlor...	10.507	8.752	85505667	67550244	54.602	44.928
Target Compounds							
3)	L1 AR-1016-1	5.742	4.786	36724420	24950740	511.555	479.414
4)	L1 AR-1016-2	5.766	4.805	52051041	34722255	507.469	484.819
5)	L1 AR-1016-3	5.829	4.983	32373385	19348016	518.056	478.826
6)	L1 AR-1016-4	5.929	5.026	26479591	15190576	518.359	469.625
7)	L1 AR-1016-5	6.229	5.241	25284221	20322570	500.095	486.729
31)	L7 AR-1260-1	7.369	6.282	46669061	38065024	498.571	459.996
32)	L7 AR-1260-2	7.627	6.471	54305050	46282718	500.196	470.006
33)	L7 AR-1260-3	7.991	6.626	33716810	43875384	485.121	463.958
34)	L7 AR-1260-4	8.224	7.101	43031181	33008702	504.426	460.549
35)	L7 AR-1260-5	8.560	7.343	85489895	77260932	529.863	460.655

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

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Acq On : 18 Oct 2023 21:39
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

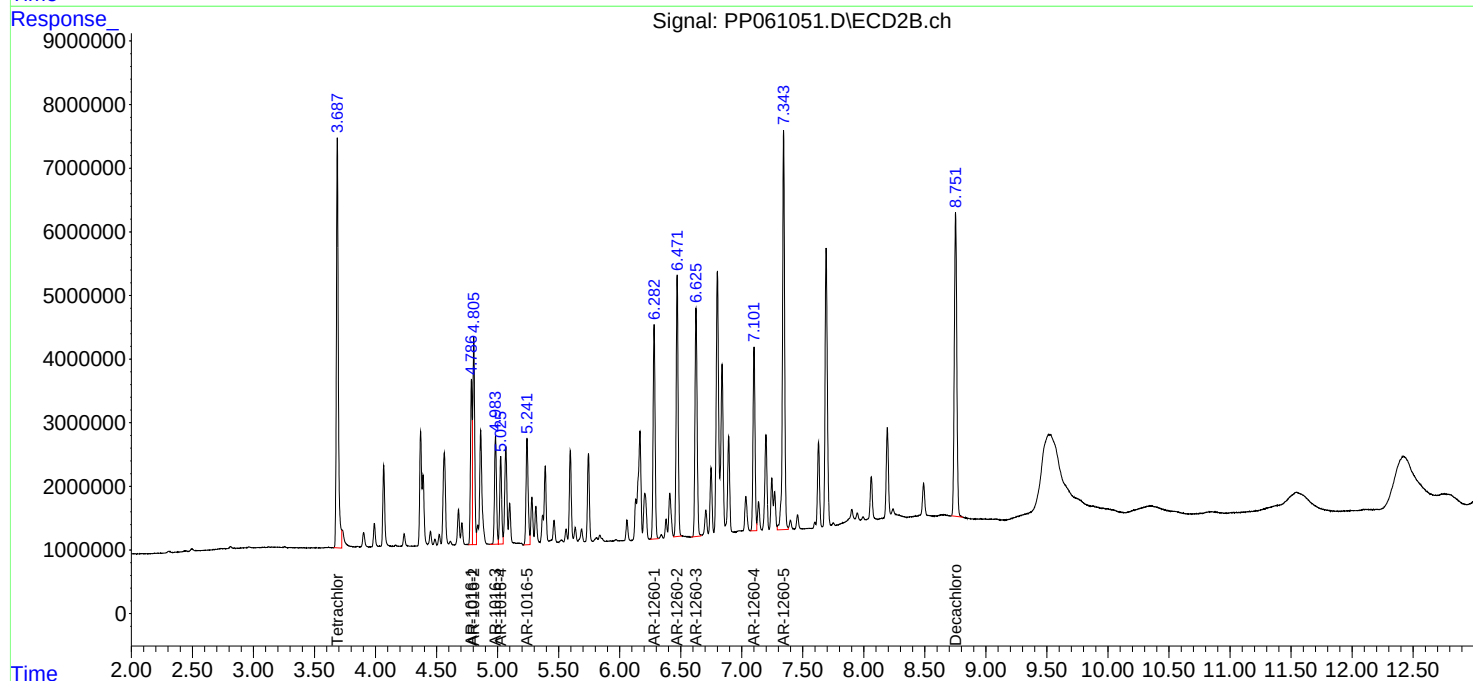
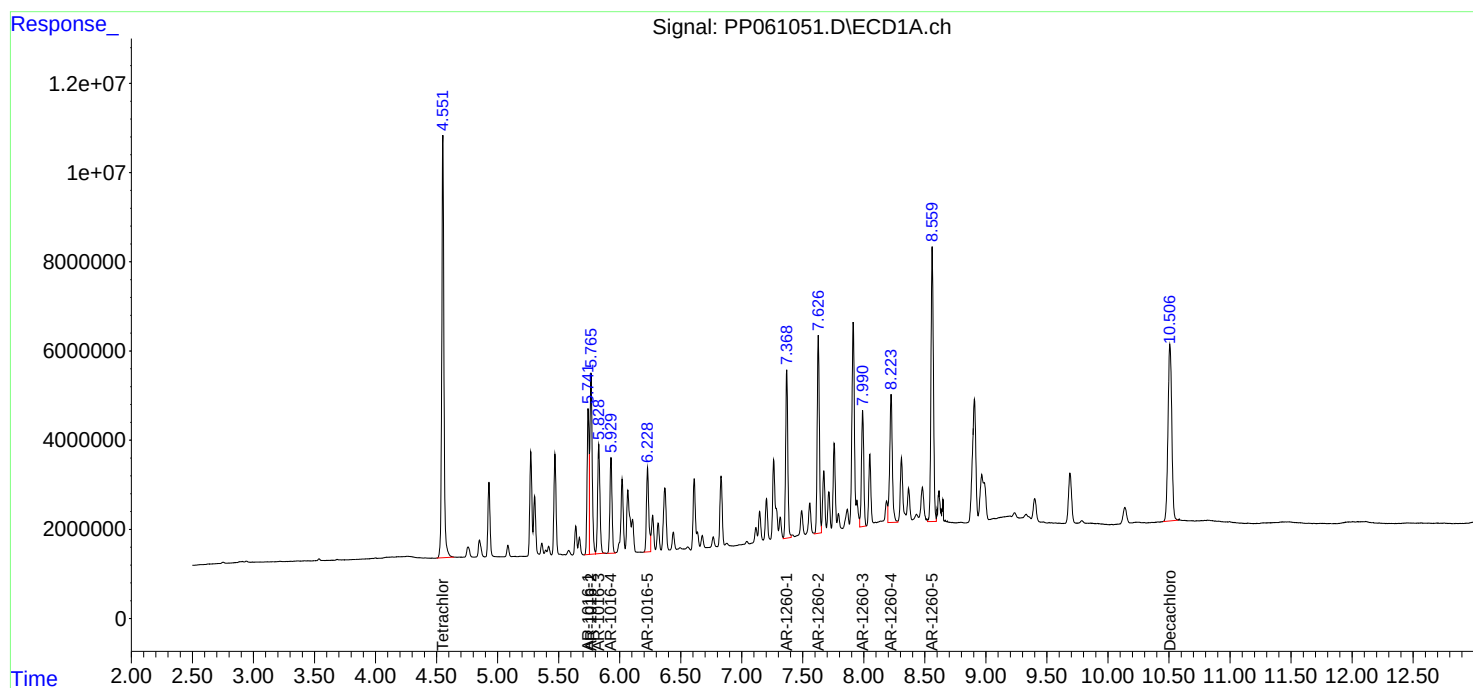
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

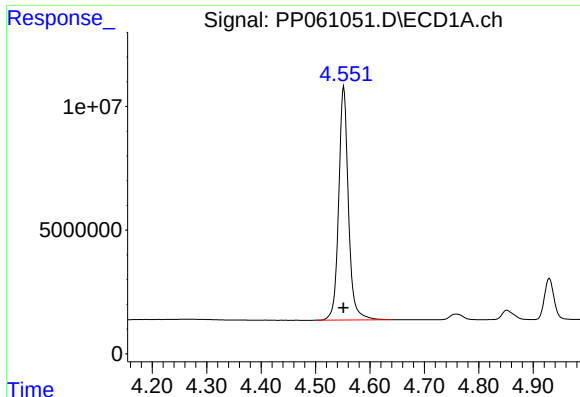
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Integration File signal 1: autoint1.e
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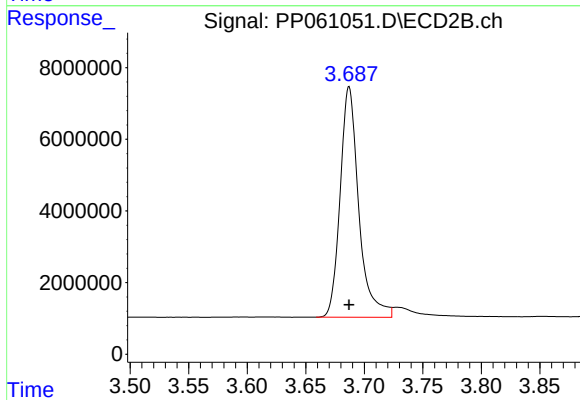
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 117313598
Conc: 53.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

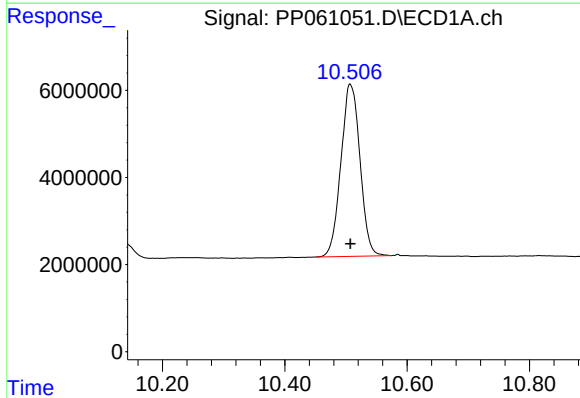
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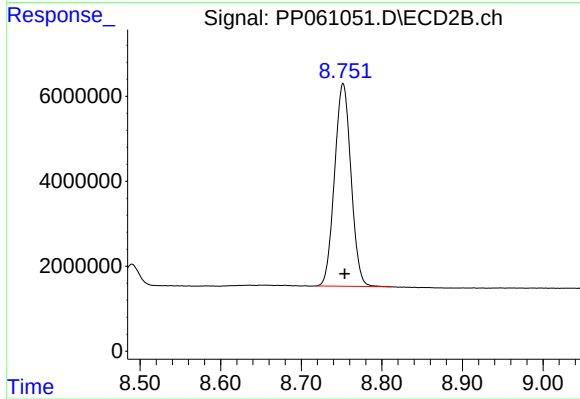
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 71319713
Conc: 52.75 ng/ml m



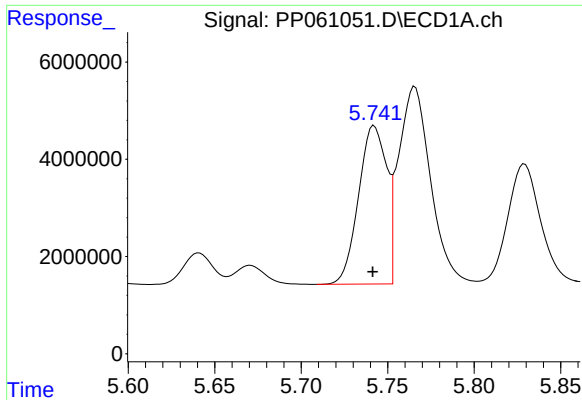
#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: 0.000 min
Response: 85505667
Conc: 54.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.002 min
Response: 67550244
Conc: 44.93 ng/ml



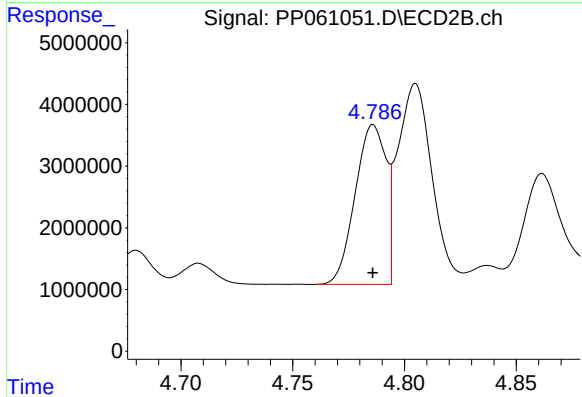
#3 AR-1016-1

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 36724420
Conc: 511.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

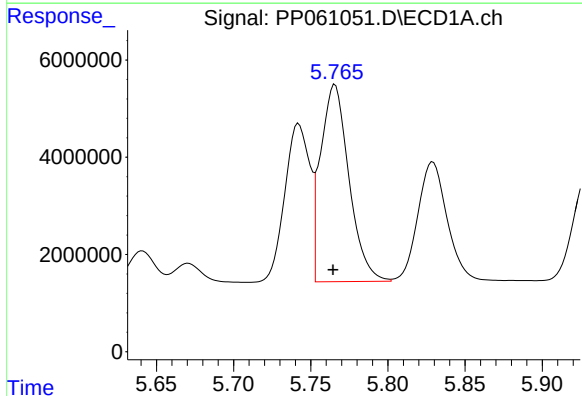
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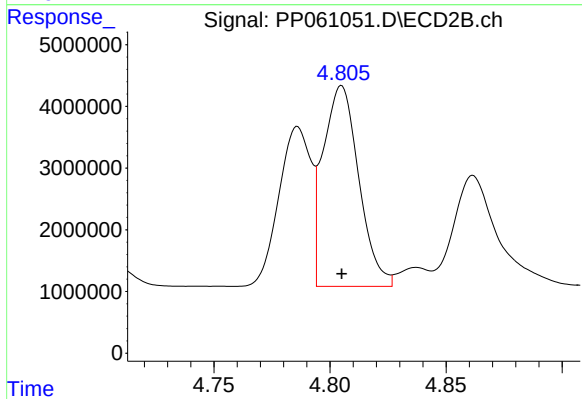
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 24950740
Conc: 479.41 ng/ml



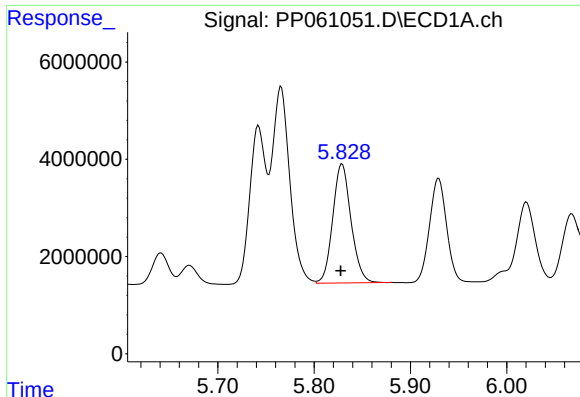
#4 AR-1016-2

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 52051041
Conc: 507.47 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 34722255
Conc: 484.82 ng/ml



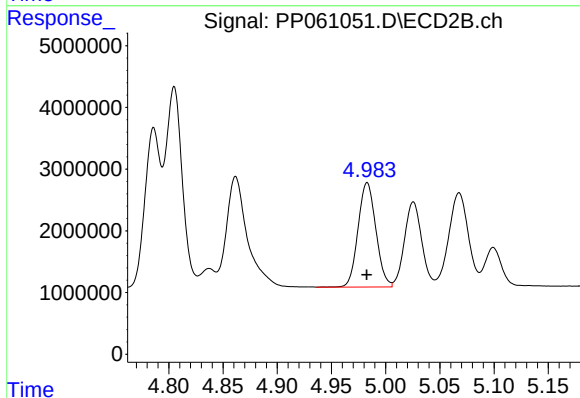
#5 AR-1016-3

R.T.: 5.829 min
Delta R.T.: 0.002 min
Response: 32373385
Conc: 518.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

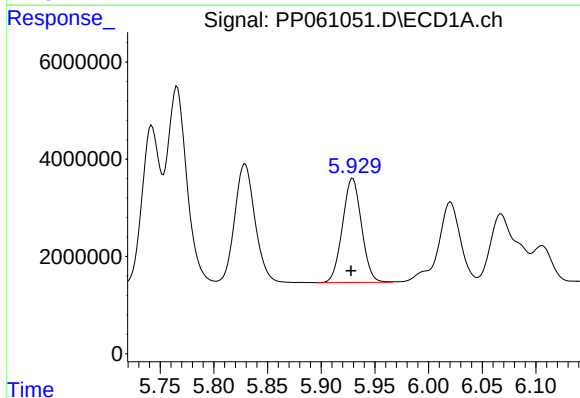
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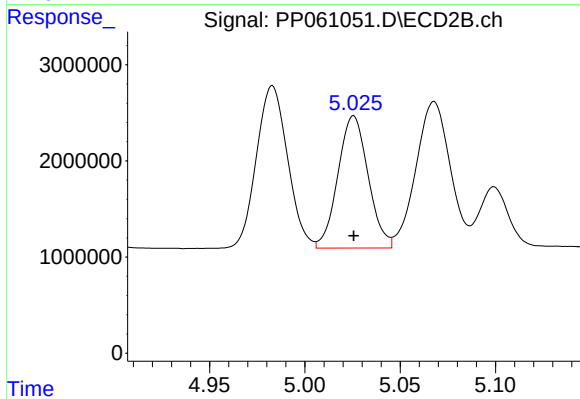
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 19348016
Conc: 478.83 ng/ml



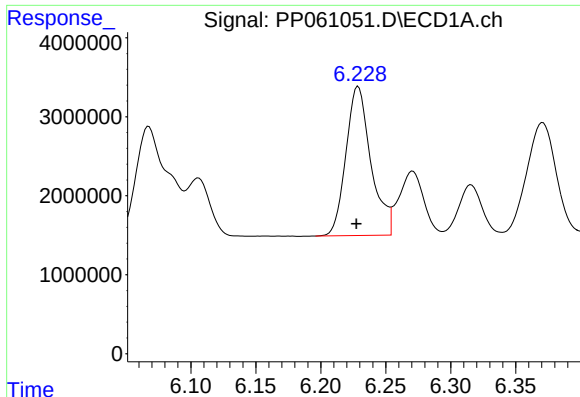
#6 AR-1016-4

R.T.: 5.929 min
Delta R.T.: 0.002 min
Response: 26479591
Conc: 518.36 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 15190576
Conc: 469.63 ng/ml



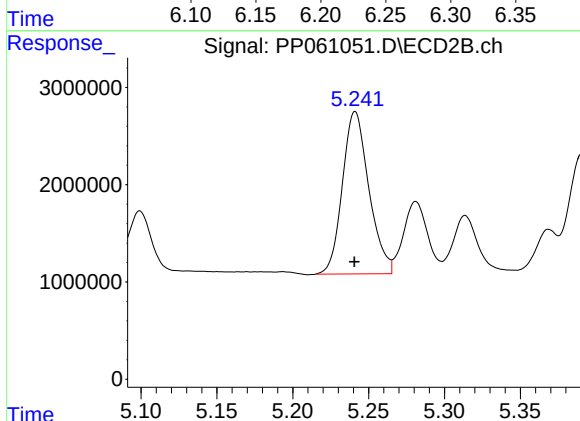
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.001 min
Response: 25284221
Conc: 500.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

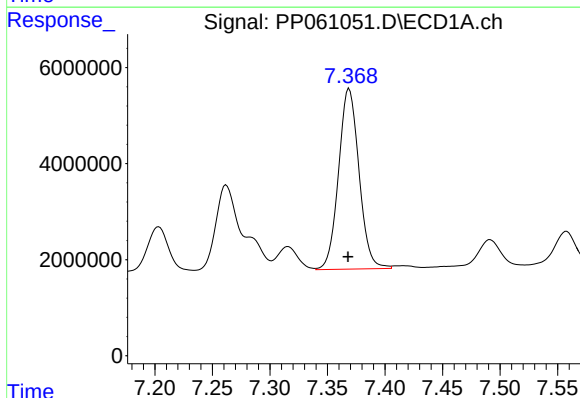
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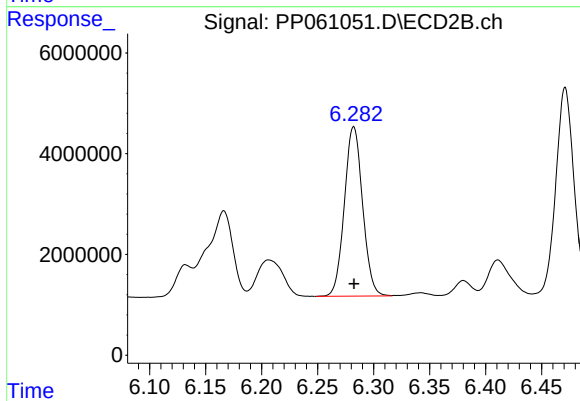
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 20322570
Conc: 486.73 ng/ml



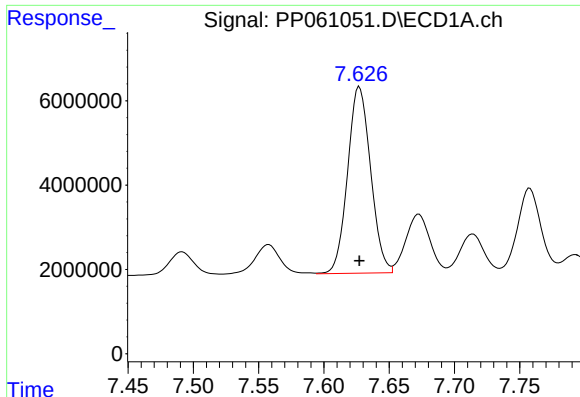
#31 AR-1260-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 46669061
Conc: 498.57 ng/ml



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 38065024
Conc: 460.00 ng/ml



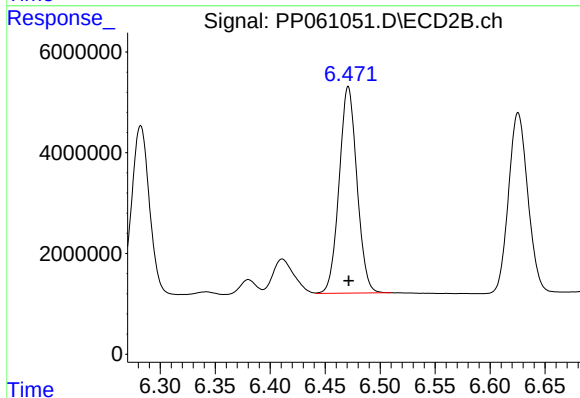
#32 AR-1260-2

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 54305050
Conc: 500.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

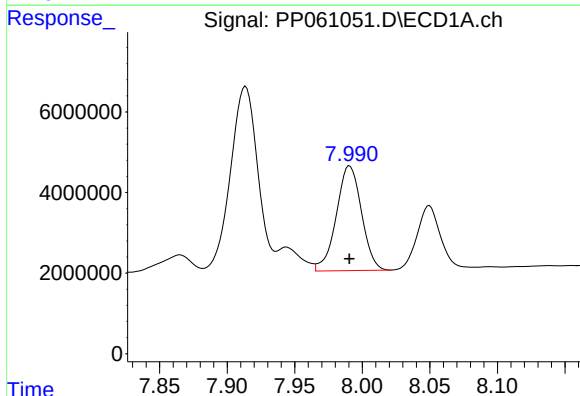
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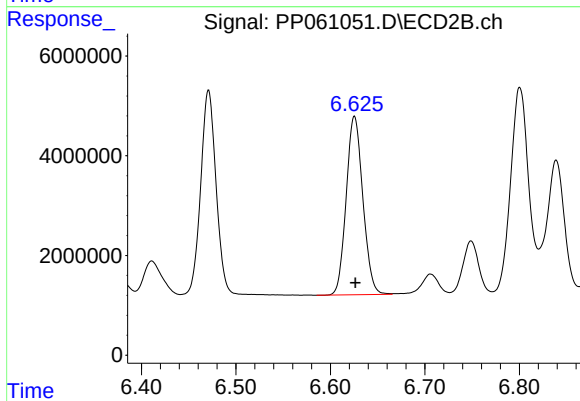
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 46282718
Conc: 470.01 ng/ml



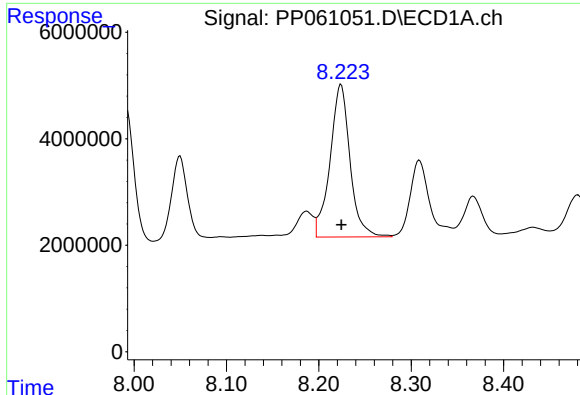
#33 AR-1260-3

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 33716810
Conc: 485.12 ng/ml



#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 43875384
Conc: 463.96 ng/ml



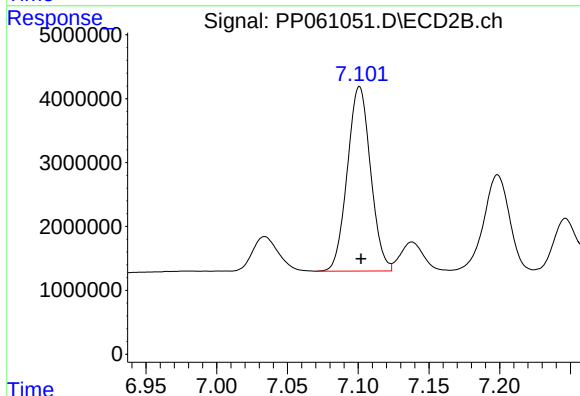
#34 AR-1260-4

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 43031181
Conc: 504.43 ng/ml

Instrument :
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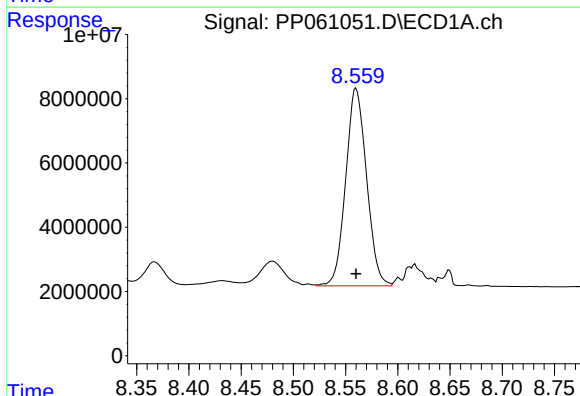
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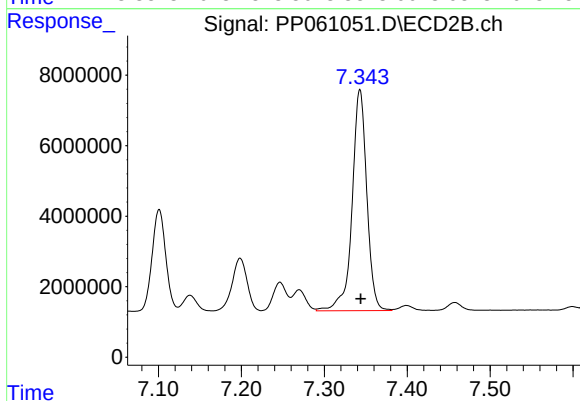
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.001 min
Response: 33008702
Conc: 460.55 ng/ml



#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 85489895
Conc: 529.86 ng/ml



#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.001 min
Response: 77260932
Conc: 460.65 ng/ml