

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
 Data File : PP064194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 15:24
 Operator : YP\AJ
 Sample : PB160117BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB160117BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :Ankita Jodhani 04/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 16:00:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.486	3.637	38497662	40056583	16.134	16.777
2)	SA Decachlor...	10.355	8.667	42873206	36538261	16.886	13.520
Target Compounds							
3)	L1 AR-1016-1	5.668	4.726	29595610	26307025	355.156	318.466m
4)	L1 AR-1016-2	5.691	4.745	41607839	38732319	343.987	334.109m
5)	L1 AR-1016-3	5.753	4.922	27535635	20263958	344.791	325.578
6)	L1 AR-1016-4	5.852	4.964	22271092	17683675	355.806	322.677
7)	L1 AR-1016-5	6.150	5.178	21843933	21690485	339.010	312.035
31)	L7 AR-1260-1	7.286	6.215	39388635	41332549	311.860	289.225
32)	L7 AR-1260-2	7.545	6.404	44867142	48978749	314.282	289.739
33)	L7 AR-1260-3	7.907	6.558	31682803	44193311	315.643	274.957
34)	L7 AR-1260-4	8.136	7.032	37470851	31916847	311.475	261.851
35)	L7 AR-1260-5	8.465	7.275	68508859	72299159	330.024	270.984

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

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Acq On : 09 Apr 2024 15:24
Operator : YP\AJ
Sample : PB160117BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

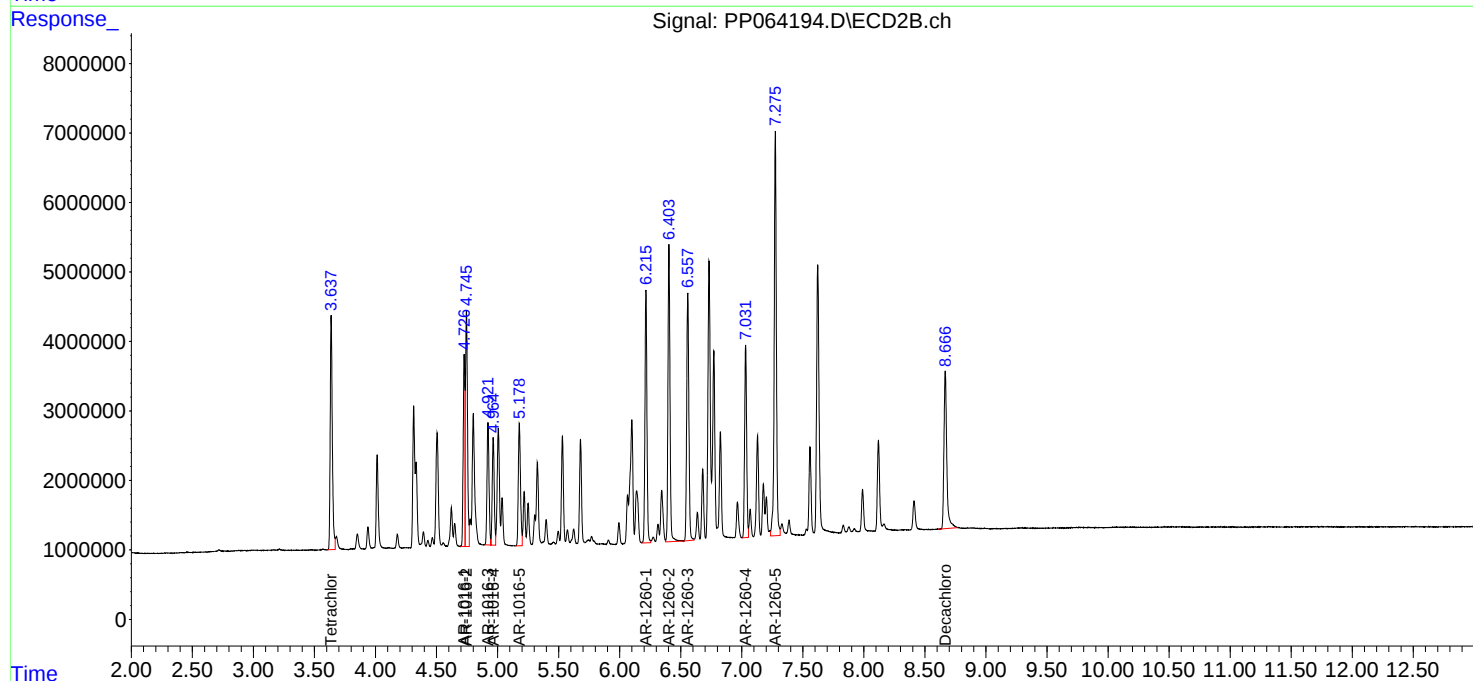
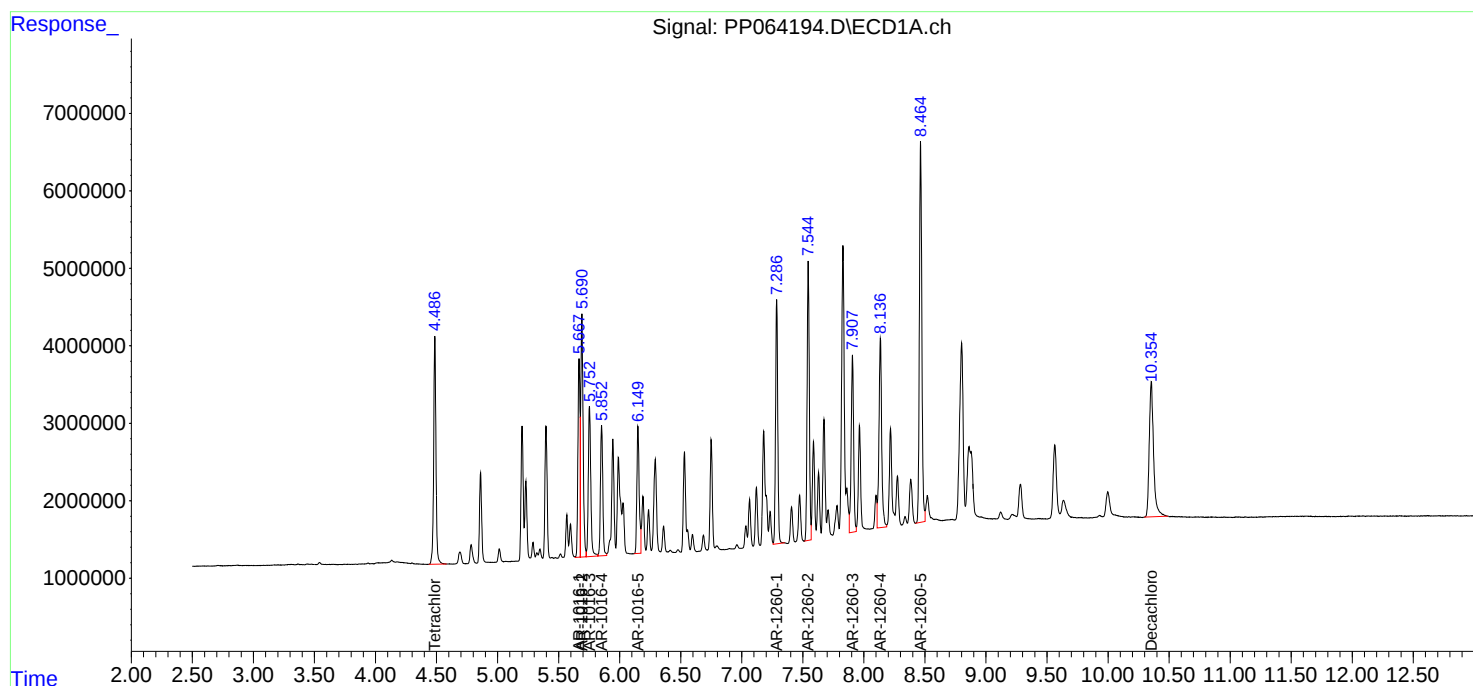
Instrument :
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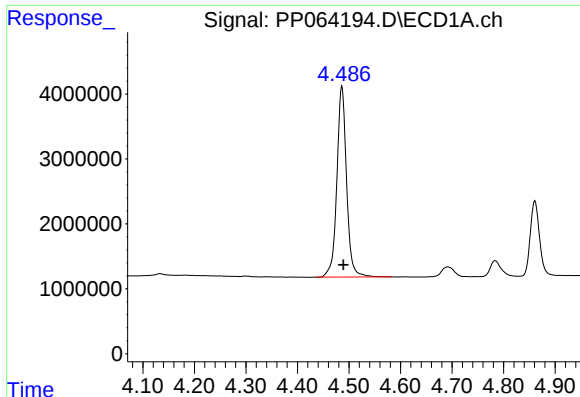
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 38497662
Conc: 16.13 ng/ml

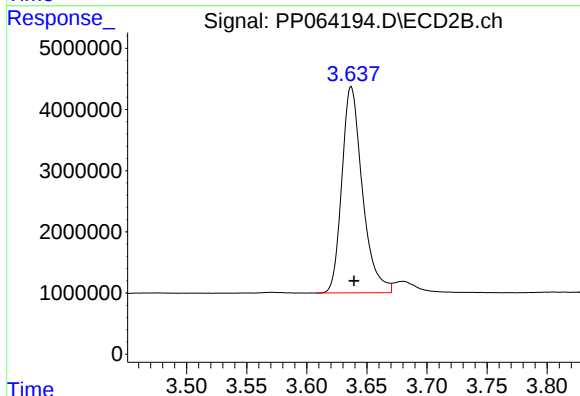
Instrument :

ECD_P

ClientSampleId :
PB160117BS

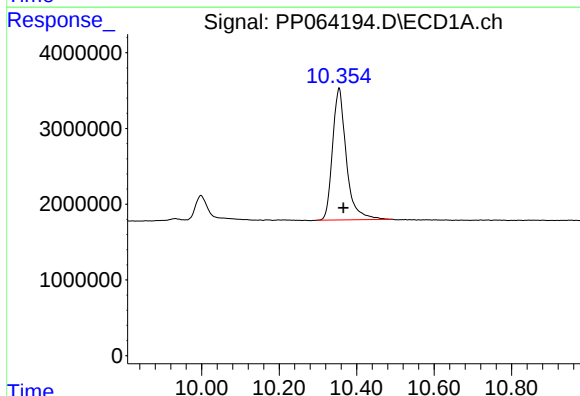
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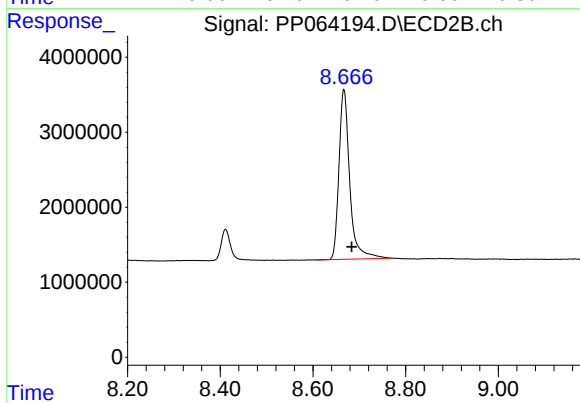
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 40056583
Conc: 16.78 ng/ml



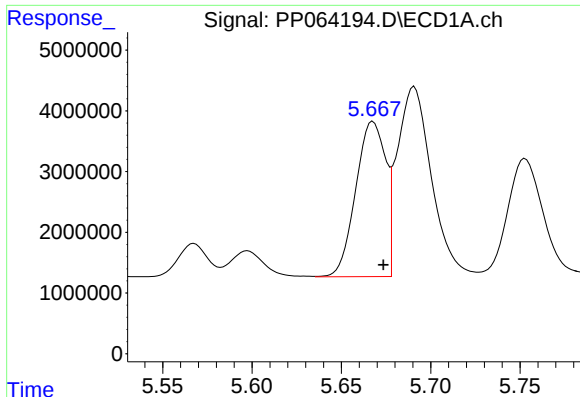
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.011 min
Response: 42873206
Conc: 16.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.017 min
Response: 36538261
Conc: 13.52 ng/ml



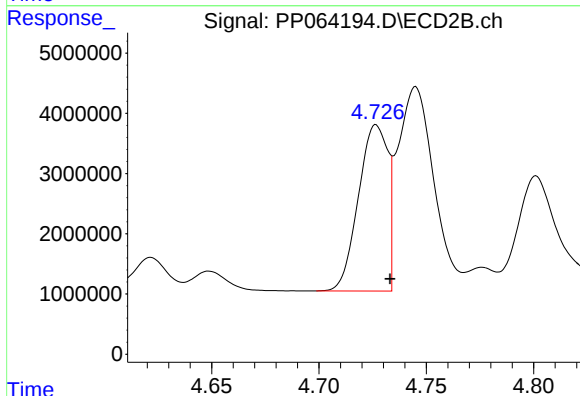
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 29595610
Conc: 355.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160117BS

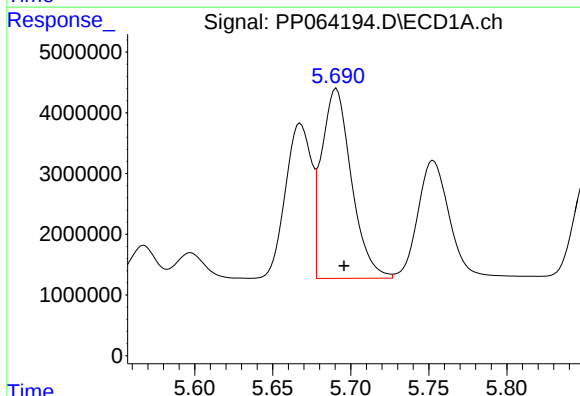
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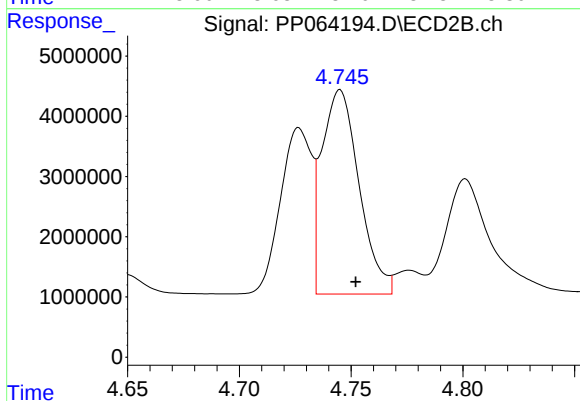
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 26307025
Conc: 318.47 ng/ml m



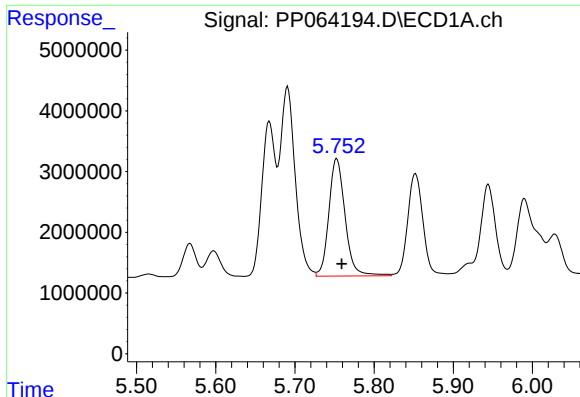
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 41607839
Conc: 343.99 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 38732319
Conc: 334.11 ng/ml m



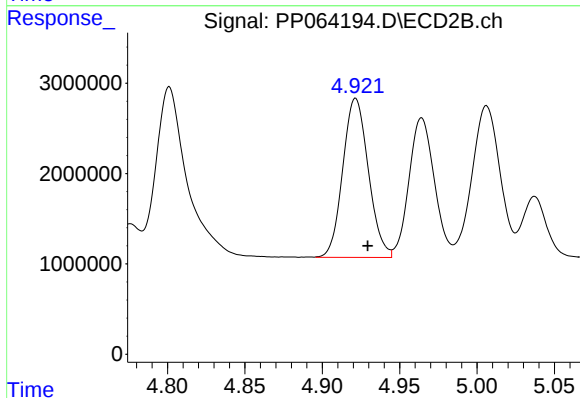
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 27535635
Conc: 344.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160117BS

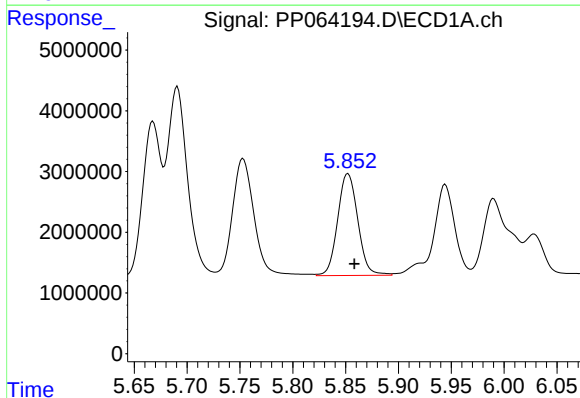
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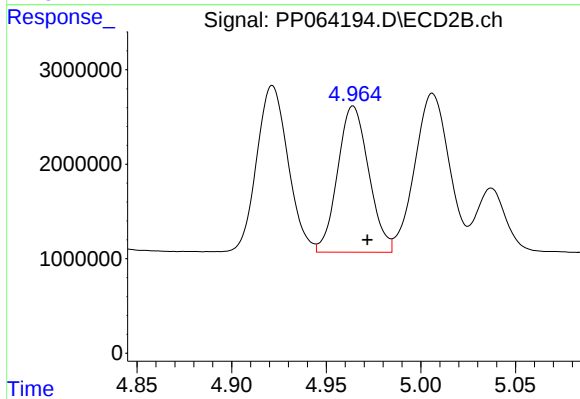
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.008 min
Response: 20263958
Conc: 325.58 ng/ml



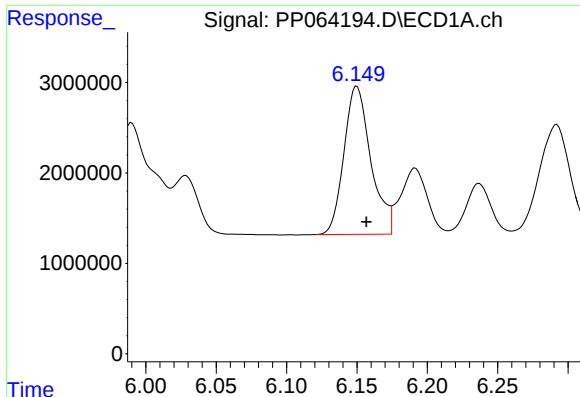
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.006 min
Response: 22271092
Conc: 355.81 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 17683675
Conc: 322.68 ng/ml



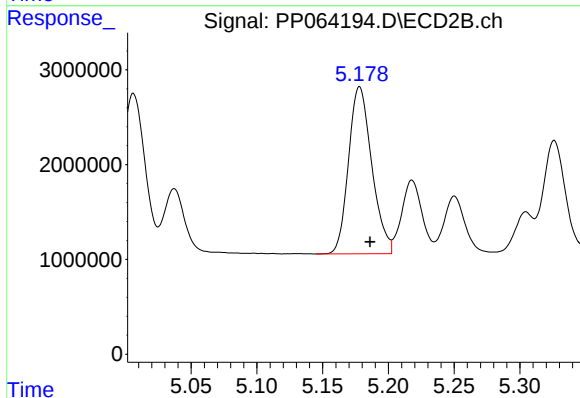
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.007 min
Response: 21843933
Conc: 339.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160117BS

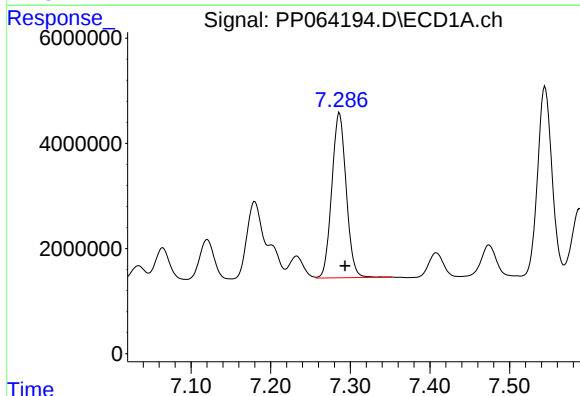
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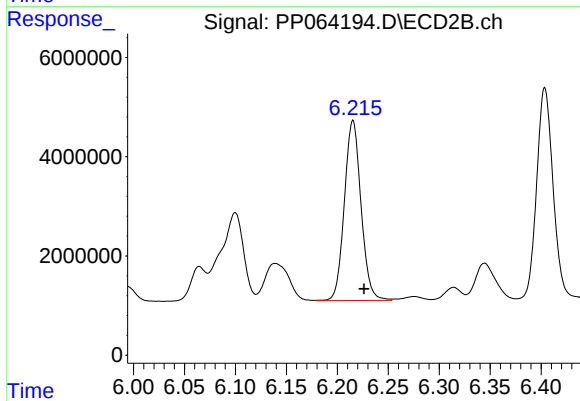
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 21690485
Conc: 312.03 ng/ml



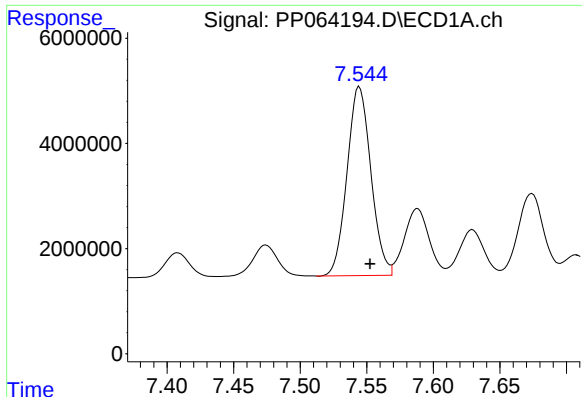
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 39388635
Conc: 311.86 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.011 min
Response: 41332549
Conc: 289.22 ng/ml



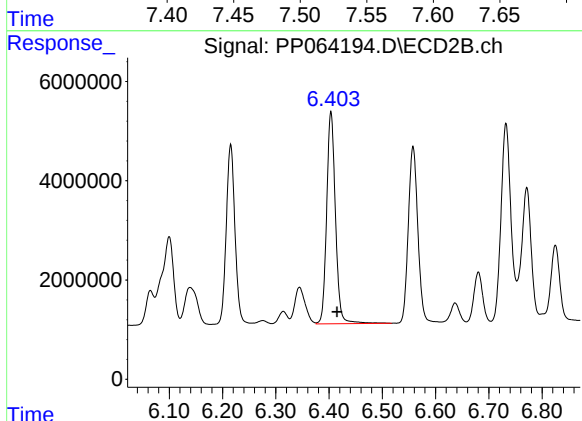
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.008 min
Response: 44867142
Conc: 314.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160117BS

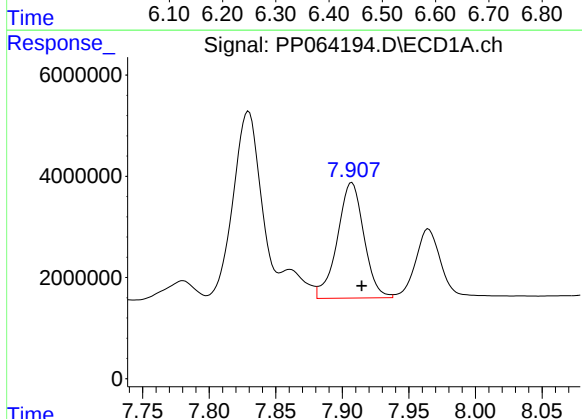
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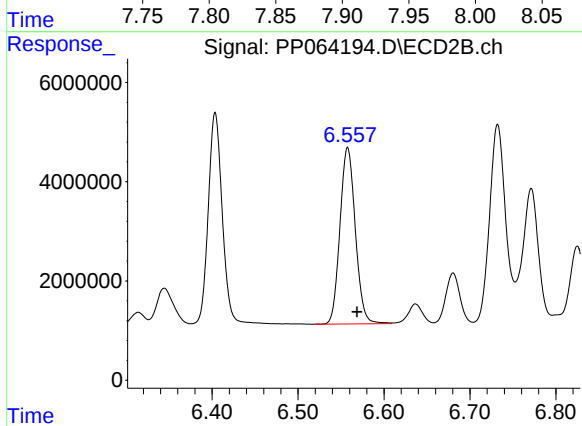
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.012 min
Response: 48978749
Conc: 289.74 ng/ml



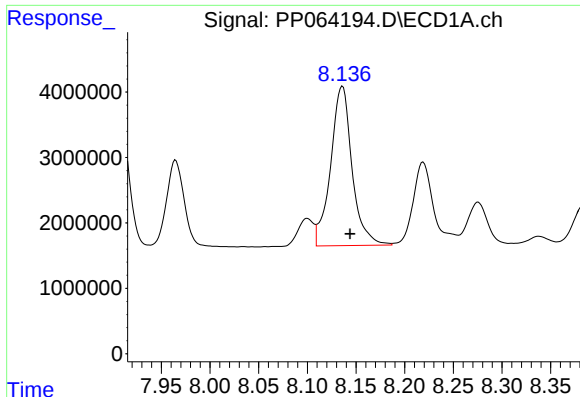
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.007 min
Response: 31682803
Conc: 315.64 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.011 min
Response: 44193311
Conc: 274.96 ng/ml



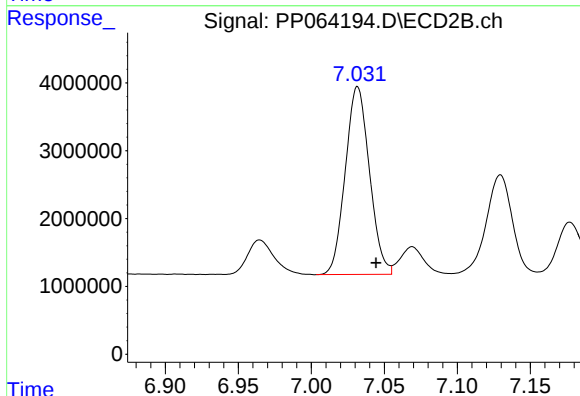
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 37470851
Conc: 311.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160117BS

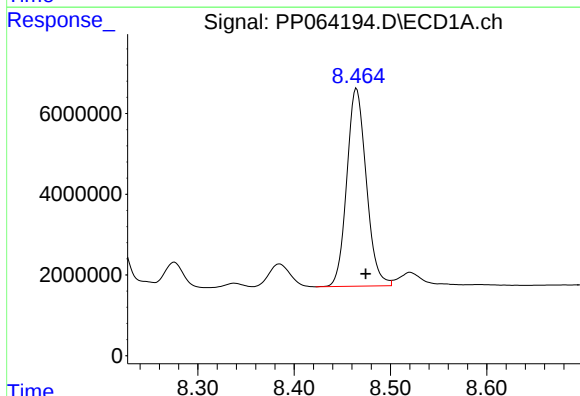
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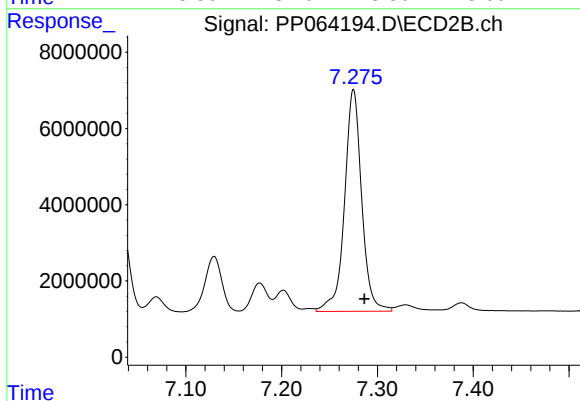
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.013 min
Response: 31916847
Conc: 261.85 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.010 min
Response: 68508859
Conc: 330.02 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.011 min
Response: 72299159
Conc: 270.98 ng/ml