

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040524\
 Data File : PP064117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 18:53
 Operator : YP\AJ
 Sample : PB160025BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB160025BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 23:49:27 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...	4.485	3.636	44421380	41555853	18.616	17.405
2)	SA Decachlor...	10.356	8.669	48300241	45983443	19.023	17.015
Target Compounds							
3)	L1 AR-1016-1	5.668	4.726	32265432	31388989	387.195	379.986
4)	L1 AR-1016-2	5.690	4.745	47030670	46018588	388.819	396.961
5)	L1 AR-1016-3	5.753	4.921	30122079	15454724	377.178	248.309m#
6)	L1 AR-1016-4	5.852	4.965	24180675	17628699	386.314	321.674m
7)	L1 AR-1016-5	6.150	5.178	25875869	26985967	401.584	388.215
31)	L7 AR-1260-1	7.286	6.216	52957160	54252538	419.289	379.633
32)	L7 AR-1260-2	7.544	6.405	59244957	65153556	414.995	385.423
33)	L7 AR-1260-3	7.908	6.559	40931258	60611058	407.782	377.104
34)	L7 AR-1260-4	8.136	7.033	48325438	44283735	401.703	363.311
35)	L7 AR-1260-5	8.466	7.276	84702956	99285654	408.035	372.132

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

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Acq On : 05 Apr 2024 18:53
Operator : YP\AJ
Sample : PB160025BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

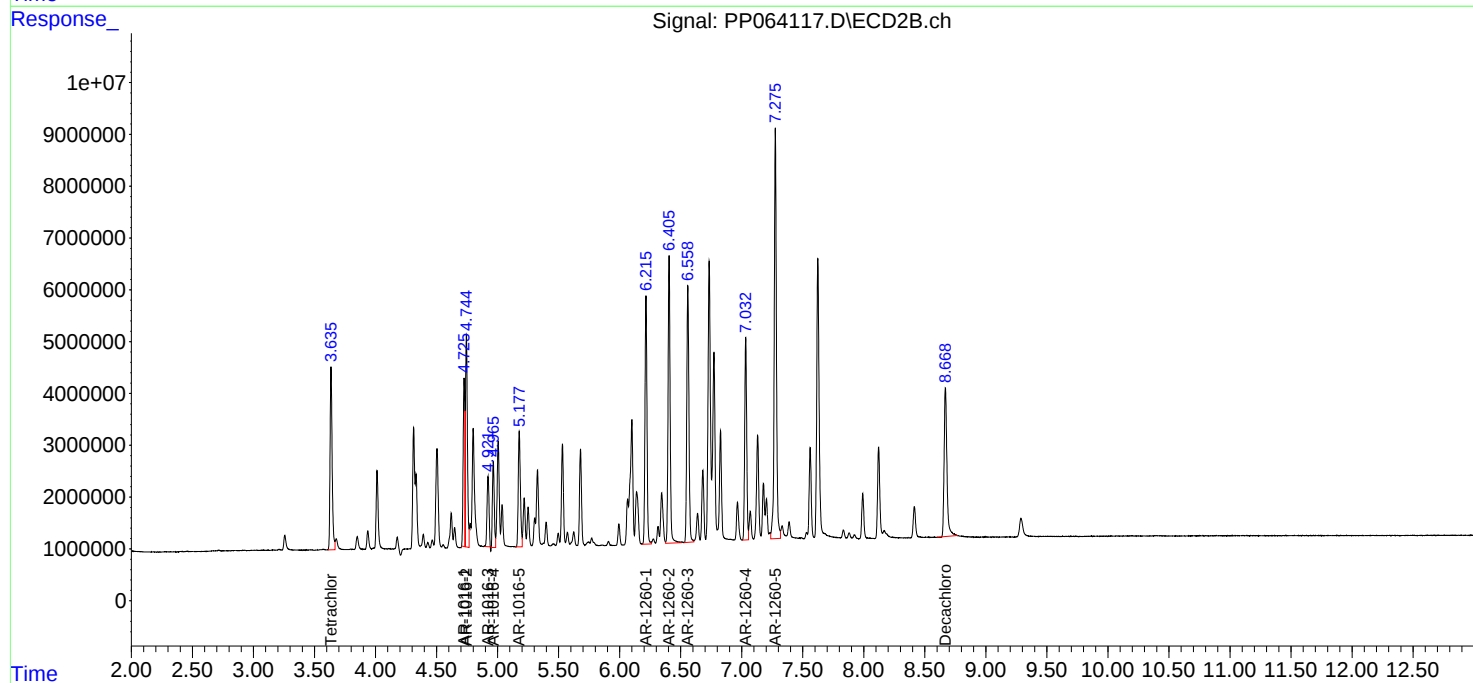
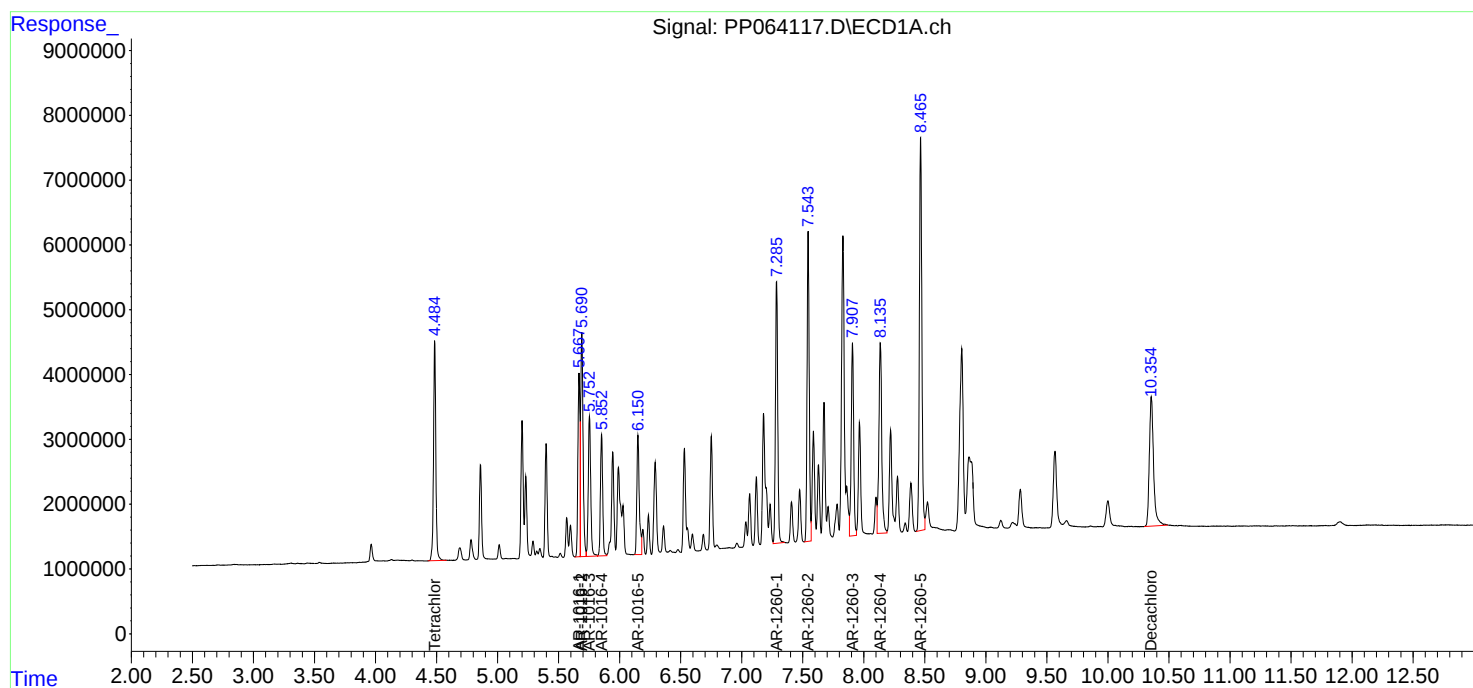
Instrument :
ECD_P
ClientSampleId :
PB160025BS

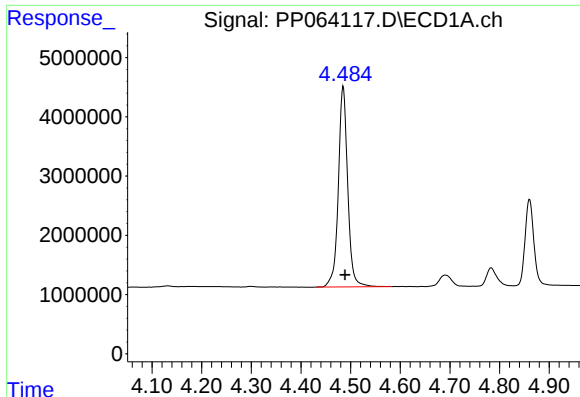
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 23:49:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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Integrator: 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





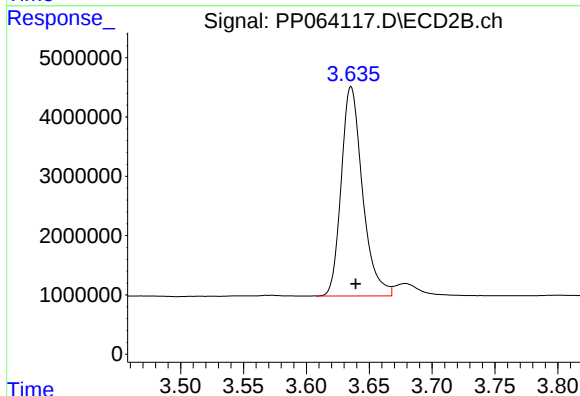
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 44421380
Conc: 18.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160025BS

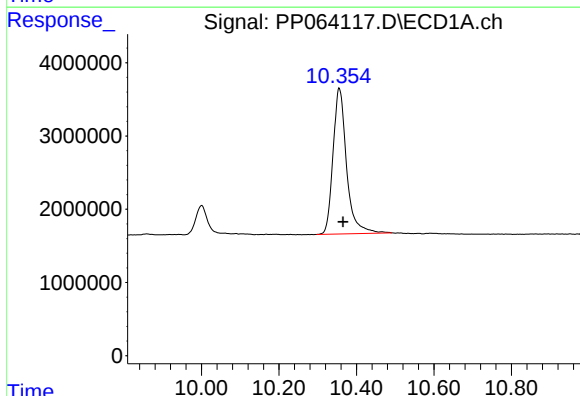
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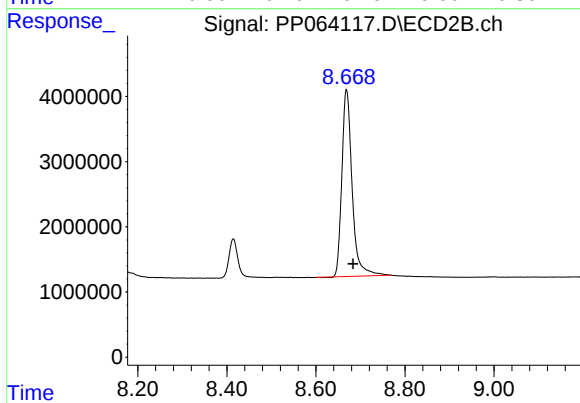
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.004 min
Response: 41555853
Conc: 17.41 ng/ml



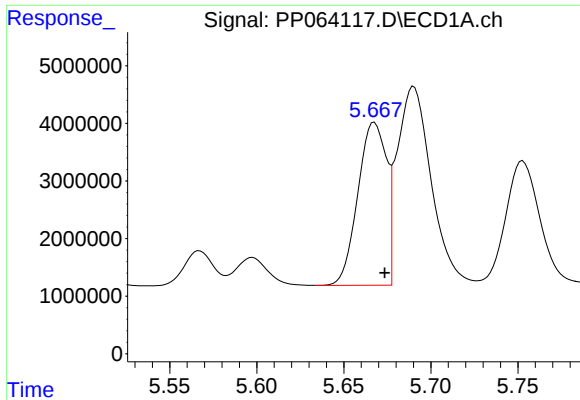
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.010 min
Response: 48300241
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 45983443
Conc: 17.02 ng/ml



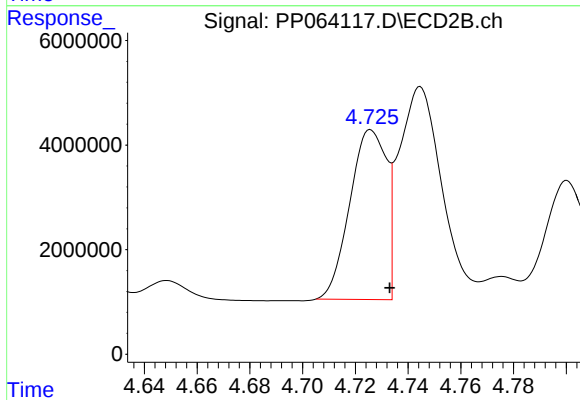
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 32265432
Conc: 387.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160025BS

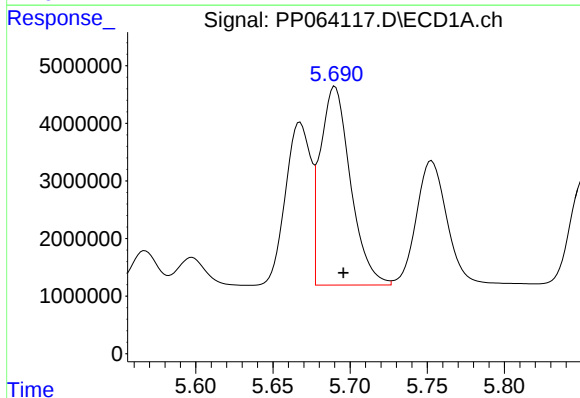
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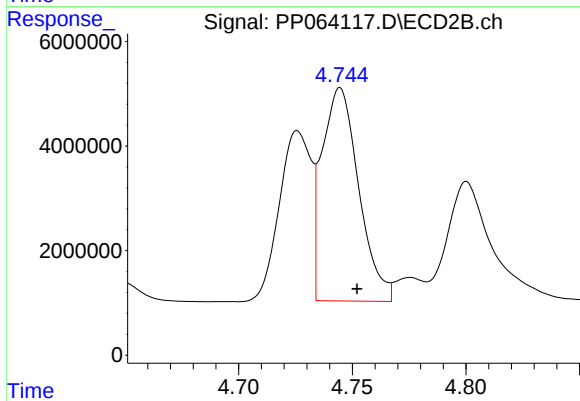
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 31388989
Conc: 379.99 ng/ml



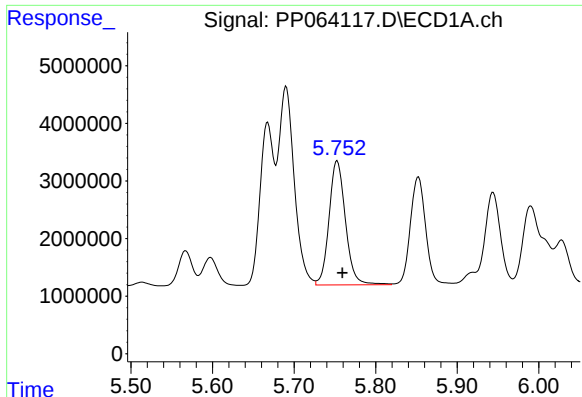
#4 AR-1016-2

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 47030670
Conc: 388.82 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 46018588
Conc: 396.96 ng/ml



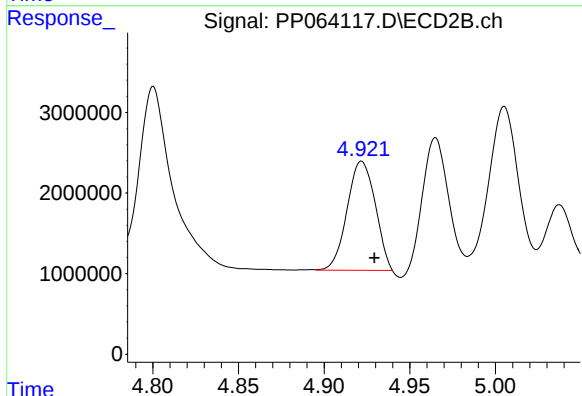
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 30122079
Conc: 377.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160025BS

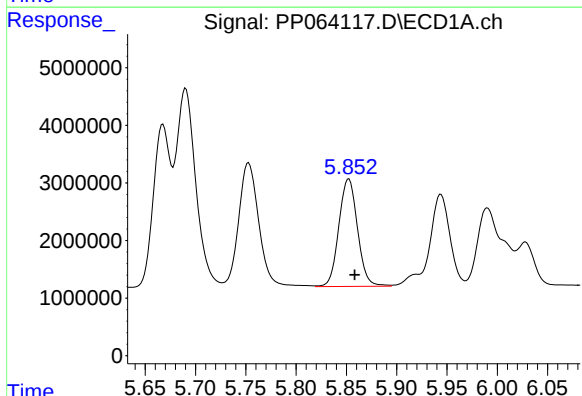
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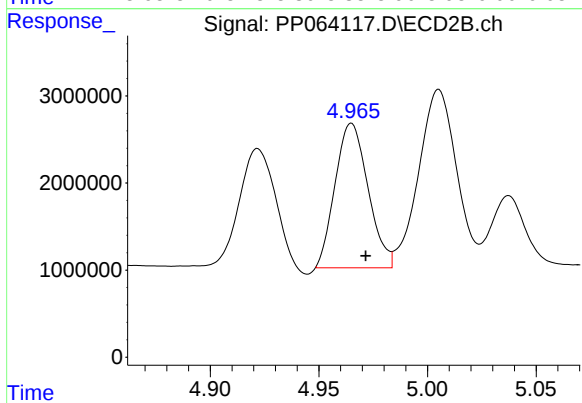
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.008 min
Response: 15454724
Conc: 248.31 ng/ml m



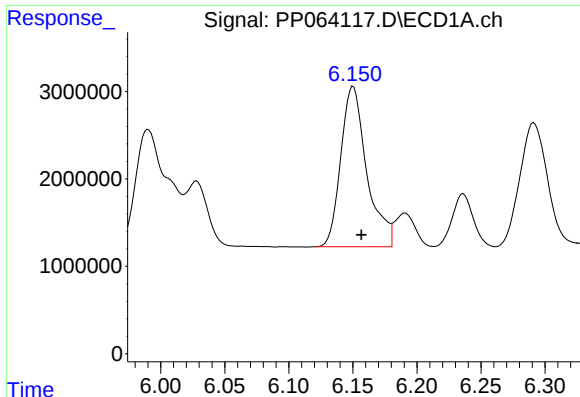
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.006 min
Response: 24180675
Conc: 386.31 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 17628699
Conc: 321.67 ng/ml m



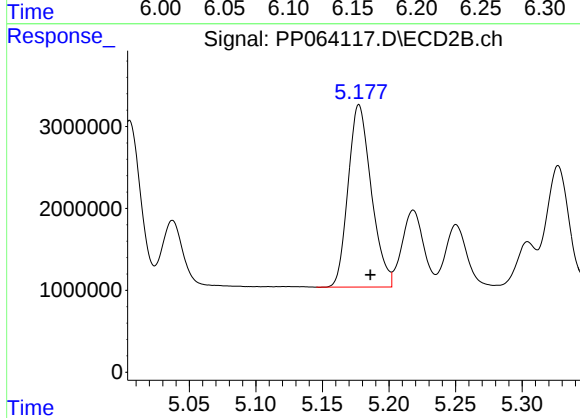
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.007 min
Response: 25875869
Conc: 401.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160025BS

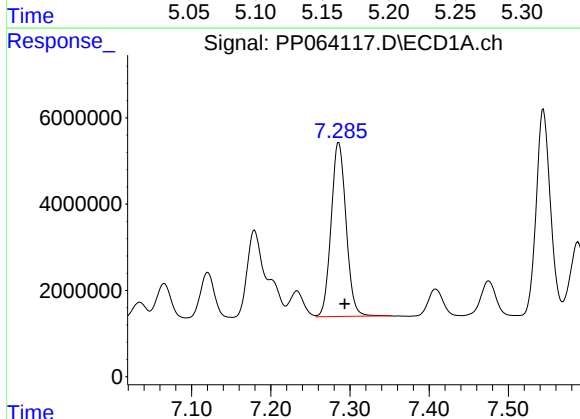
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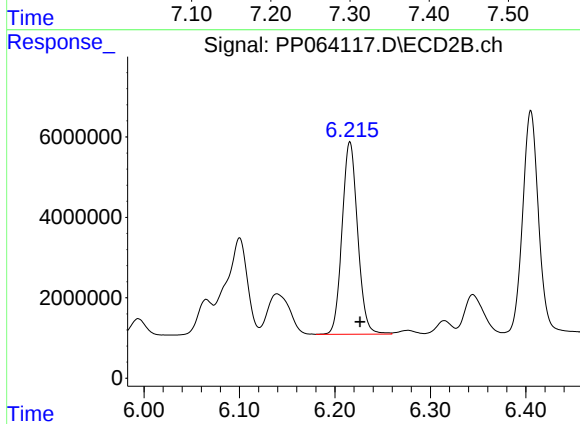
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.009 min
Response: 26985967
Conc: 388.21 ng/ml



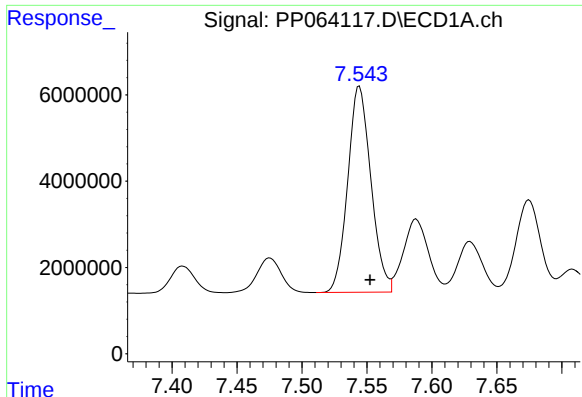
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 52957160
Conc: 419.29 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: -0.011 min
Response: 54252538
Conc: 379.63 ng/ml



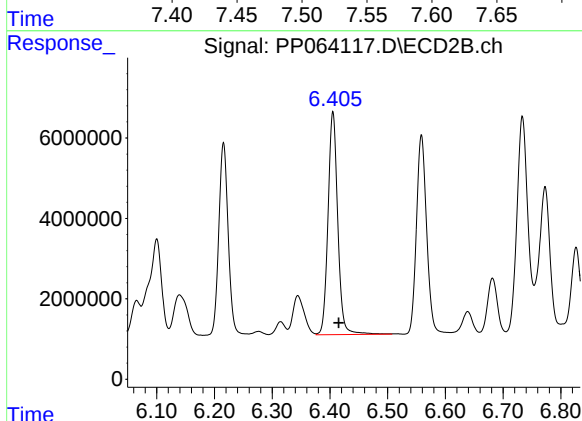
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 59244957
Conc: 415.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB160025BS

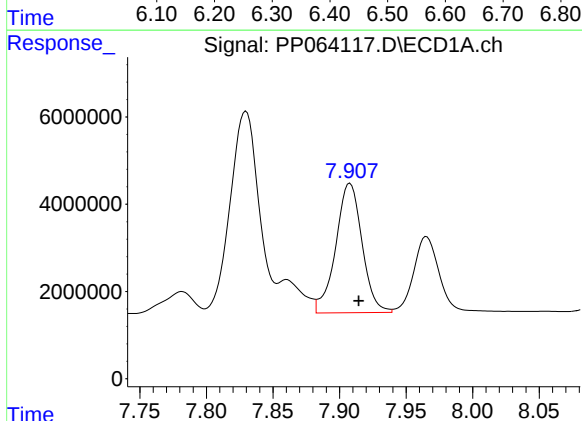
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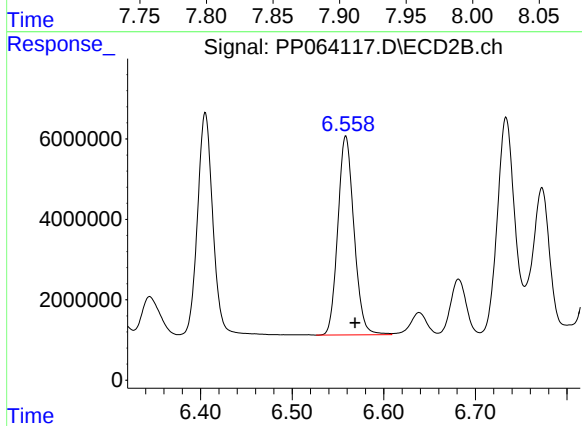
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.010 min
Response: 65153556
Conc: 385.42 ng/ml



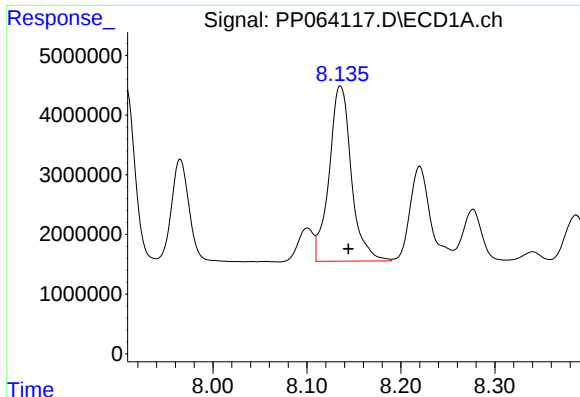
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.007 min
Response: 40931258
Conc: 407.78 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: -0.010 min
Response: 60611058
Conc: 377.10 ng/ml



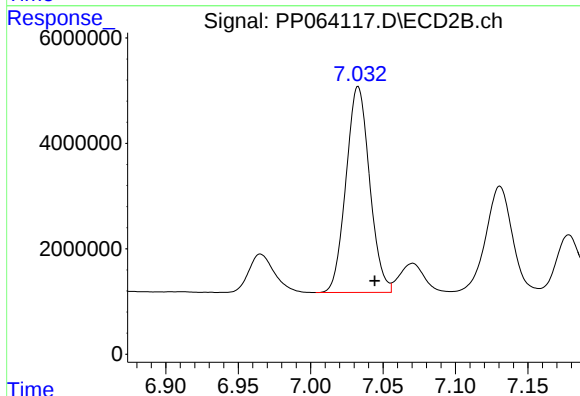
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 48325438
Conc: 401.70 ng/ml

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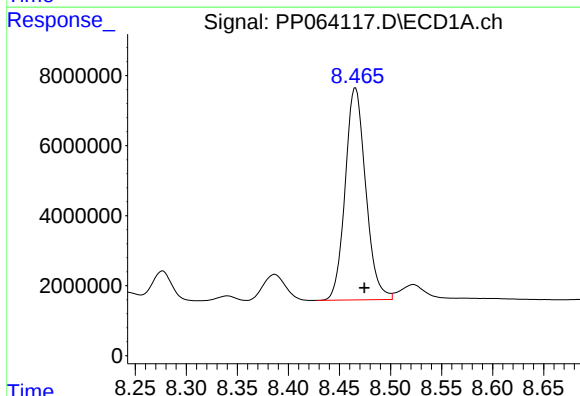
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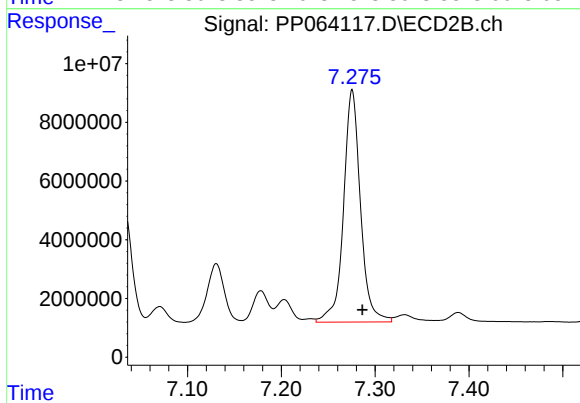
#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: -0.011 min
Response: 44283735
Conc: 363.31 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.009 min
Response: 84702956
Conc: 408.03 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 99285654
Conc: 372.13 ng/ml