

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 16:47
 Operator : YP\AJ
 Sample : N3383-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RB-03-(0-3.5)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2022
 Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 17:26:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.035	3.198	43799041	39912095	18.279	20.969
2)	SA Decachlor...	10.385	8.605	35065414	22043720	18.397	18.001m
Target Compounds							
3)	L1 AR-1016-1	5.322	4.354	37128630	34988412	431.547	505.036m
4)	L1 AR-1016-2	5.346	4.373	54262344	48521284	445.687	511.569m
5)	L1 AR-1016-3	5.413	4.559	32918236	26607244	434.309	511.562
6)	L1 AR-1016-4	5.522	4.608	28982901	21773549	460.742	540.930
7)	L1 AR-1016-5	5.846	4.834	35557117	25710800	575.960	504.149
31)	L7 AR-1260-1	7.092	5.950	51864339	46048857	497.758	545.724
32)	L7 AR-1260-2	7.380	6.157	81596208	53491537	670.104	522.229
33)	L7 AR-1260-3	7.778	6.321	38299667	48889263	452.394	504.471
34)	L7 AR-1260-4	8.029	6.836	52351097	32457631	505.993	458.586
35)	L7 AR-1260-5	8.393	7.102	91843290	75398589	469.169	469.504

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

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Data File : PP048897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2022 16:47
Operator : YP\AJ
Sample : N3383-03MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

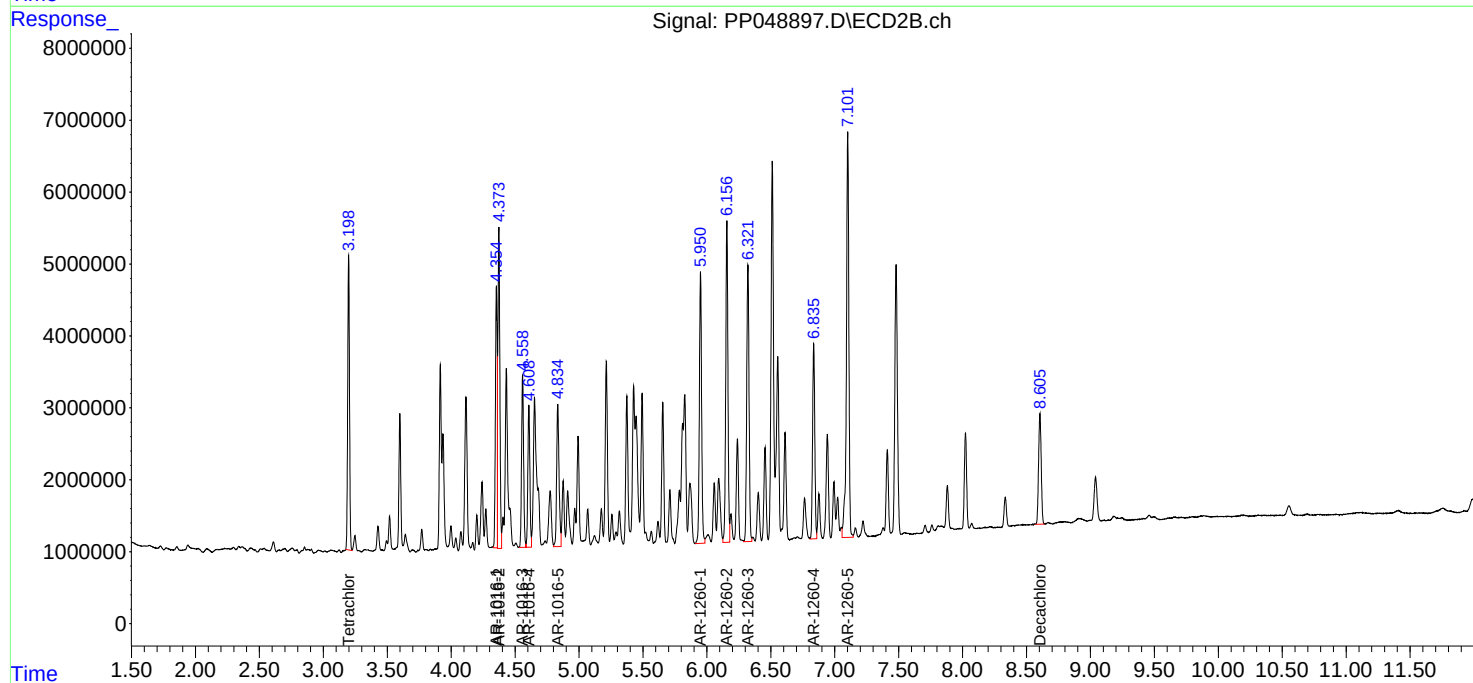
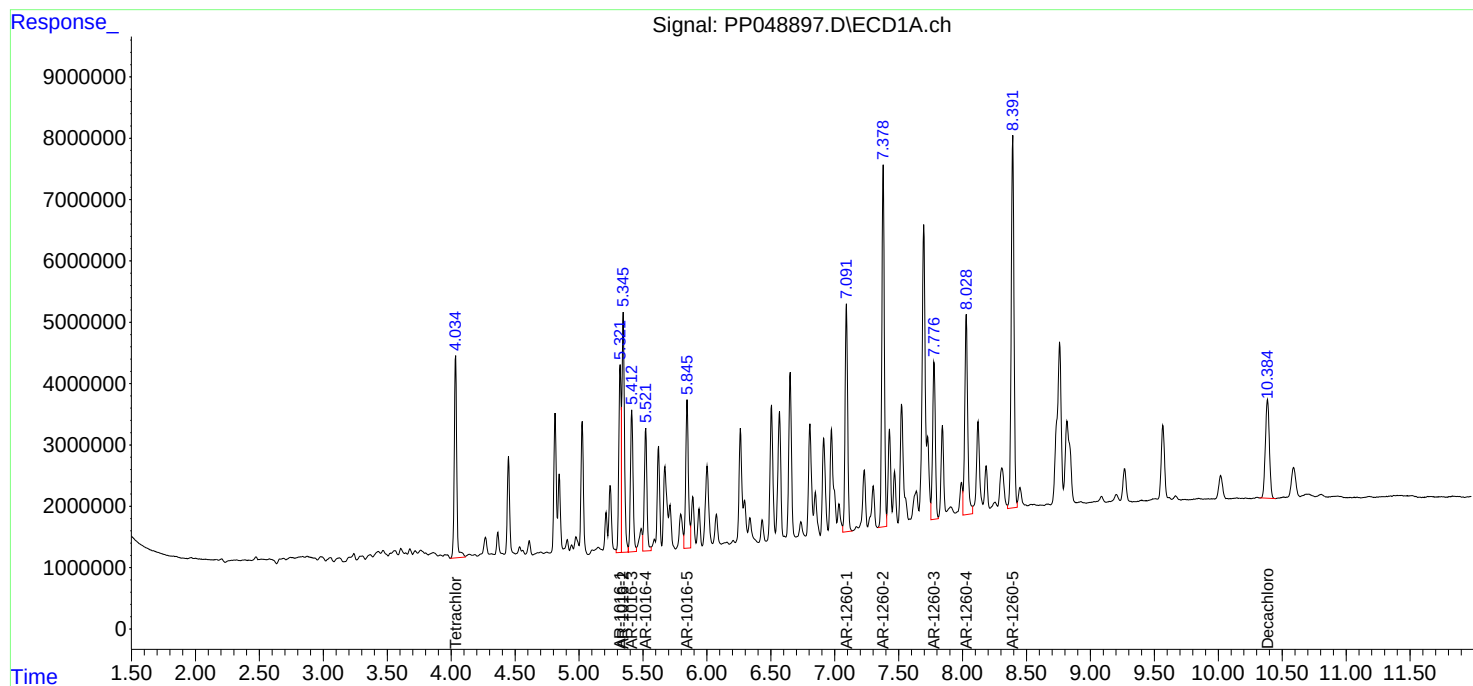
Instrument :
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ClientSampleId :
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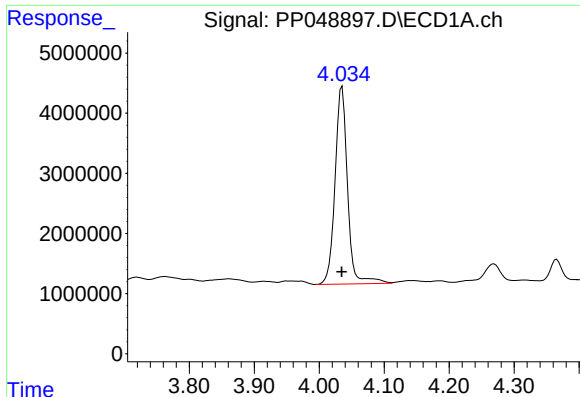
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 17:26:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response 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





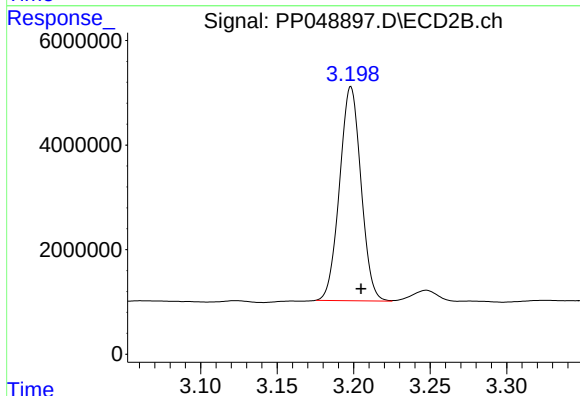
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 43799041
Conc: 18.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
RB-03-(0-3.5)MSD

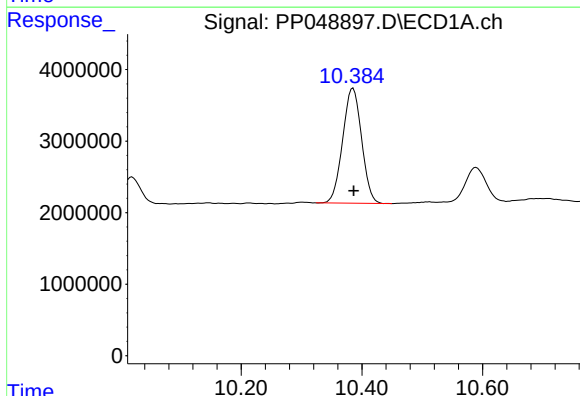
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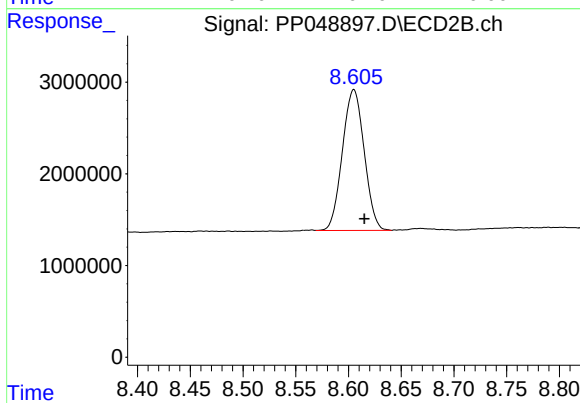
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 39912095
Conc: 20.97 ng/ml



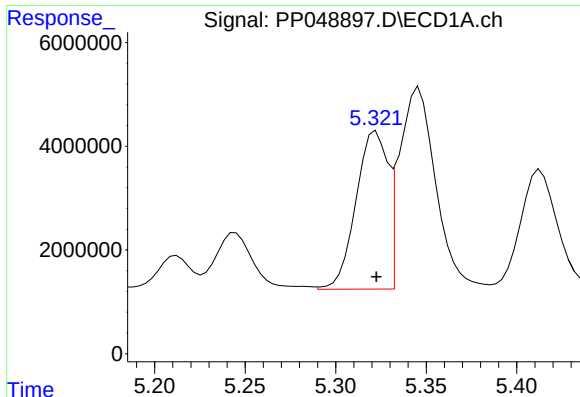
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.001 min
Response: 35065414
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.010 min
Response: 22043720
Conc: 18.00 ng/ml m



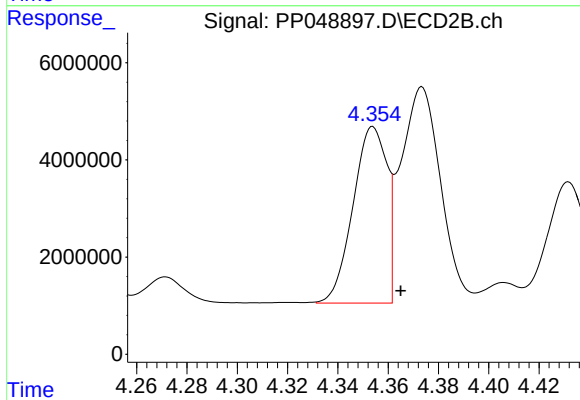
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 37128630
Conc: 431.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
RB-03-(0-3.5)MSD

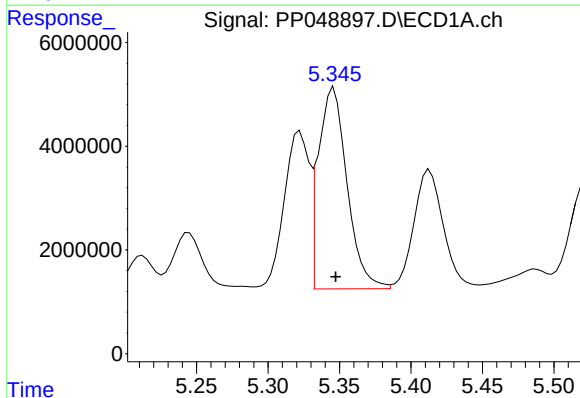
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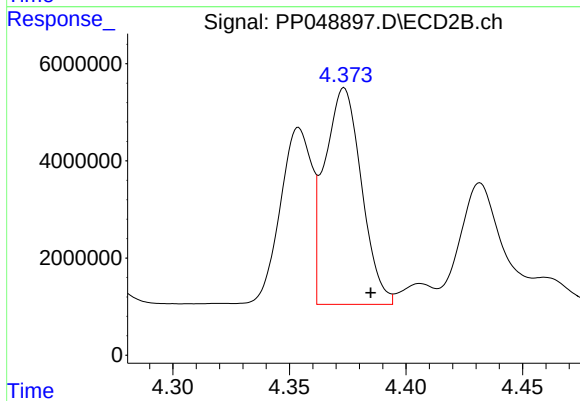
#3 AR-1016-1

R.T.: 4.354 min
Delta R.T.: -0.011 min
Response: 34988412
Conc: 505.04 ng/ml m



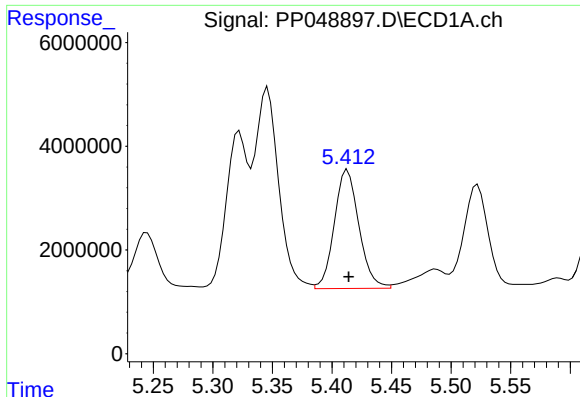
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 54262344
Conc: 445.69 ng/ml



#4 AR-1016-2

R.T.: 4.373 min
Delta R.T.: -0.012 min
Response: 48521284
Conc: 511.57 ng/ml m



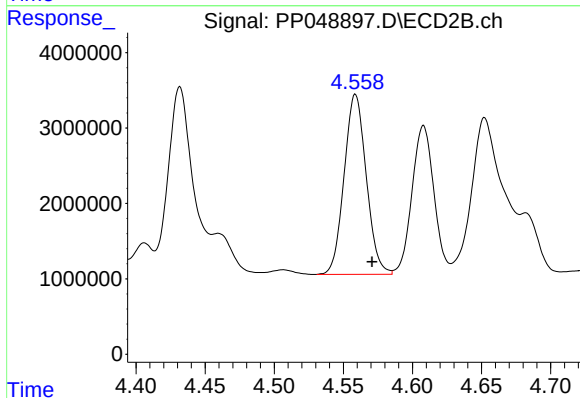
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 32918236
Conc: 434.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
RB-03-(0-3.5)MSD

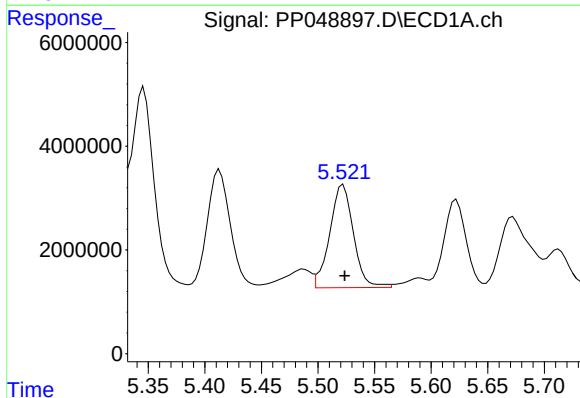
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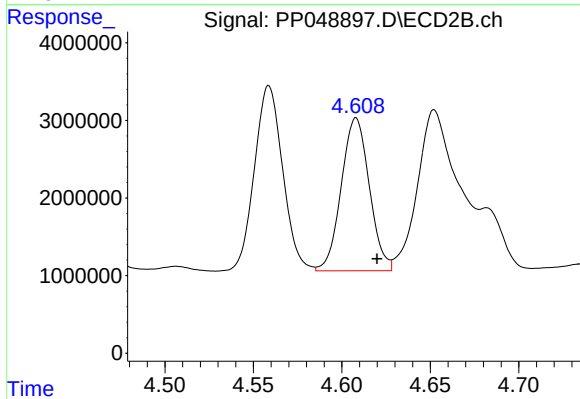
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: -0.012 min
Response: 26607244
Conc: 511.56 ng/ml



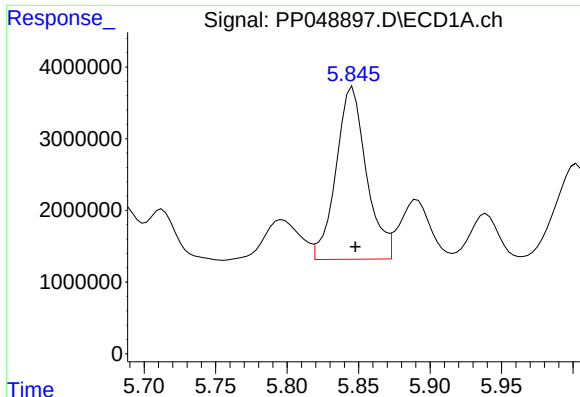
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.001 min
Response: 28982901
Conc: 460.74 ng/ml



#6 AR-1016-4

R.T.: 4.608 min
Delta R.T.: -0.012 min
Response: 21773549
Conc: 540.93 ng/ml



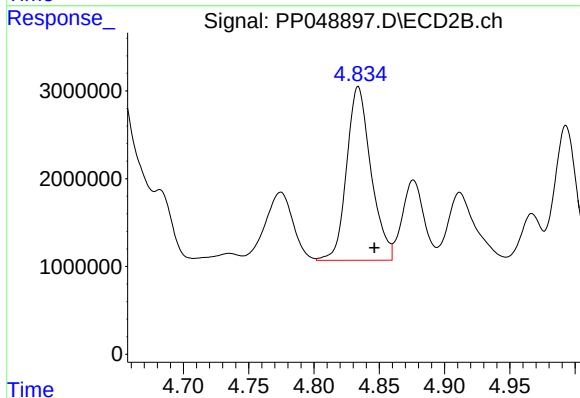
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 35557117
Conc: 575.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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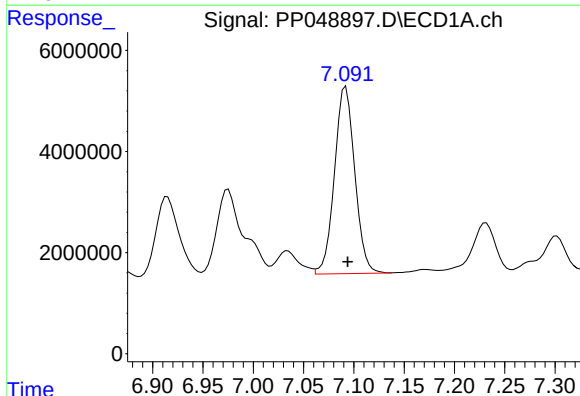
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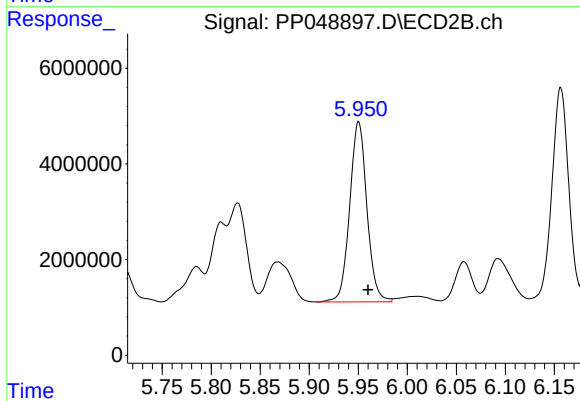
#7 AR-1016-5

R.T.: 4.834 min
Delta R.T.: -0.012 min
Response: 25710800
Conc: 504.15 ng/ml



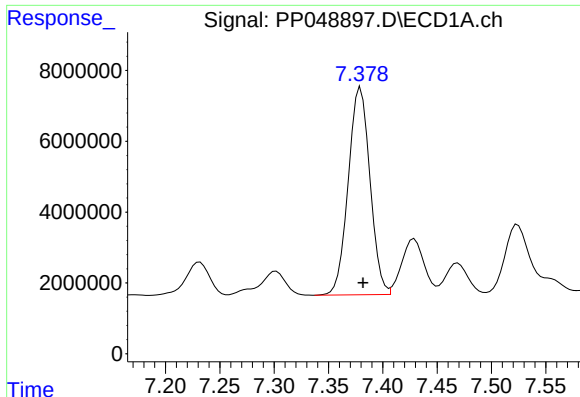
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 51864339
Conc: 497.76 ng/ml



#31 AR-1260-1

R.T.: 5.950 min
Delta R.T.: -0.010 min
Response: 46048857
Conc: 545.72 ng/ml



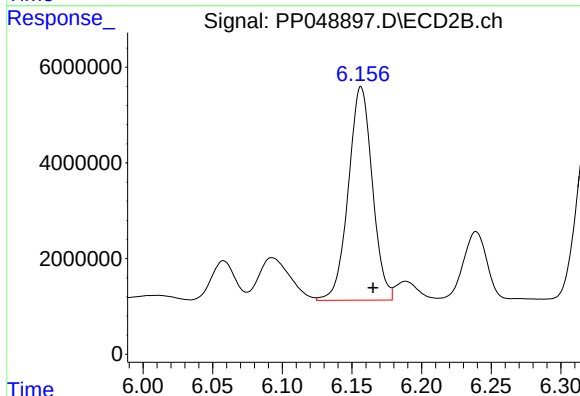
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 81596208
Conc: 670.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
RB-03-(0-3.5)MSD

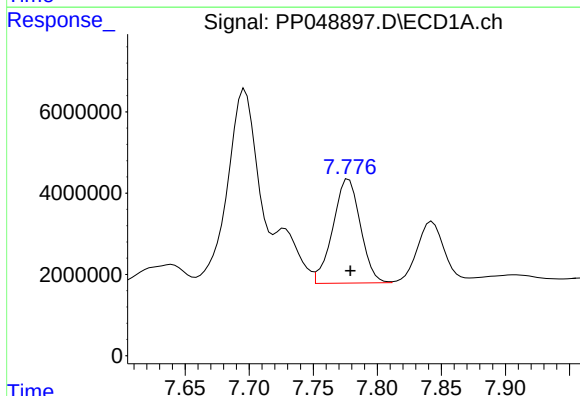
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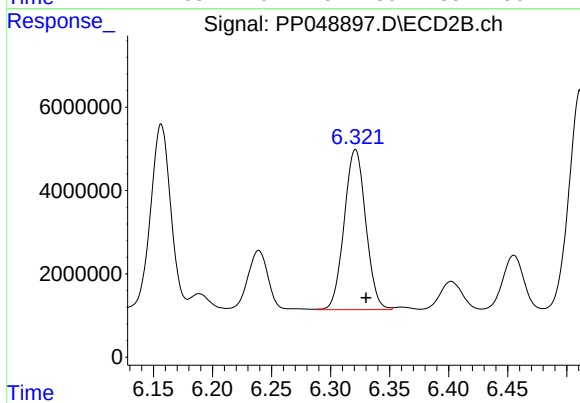
#32 AR-1260-2

R.T.: 6.157 min
Delta R.T.: -0.008 min
Response: 53491537
Conc: 522.23 ng/ml



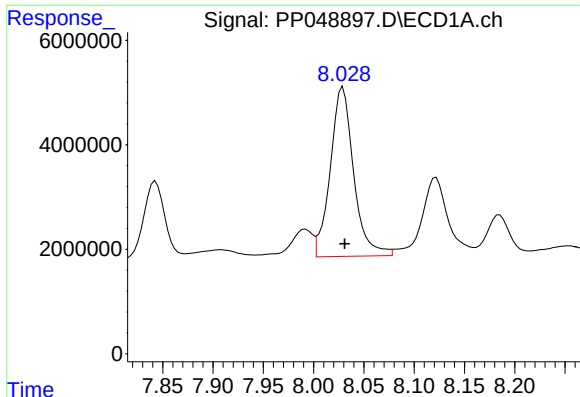
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 38299667
Conc: 452.39 ng/ml



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.009 min
Response: 48889263
Conc: 504.47 ng/ml



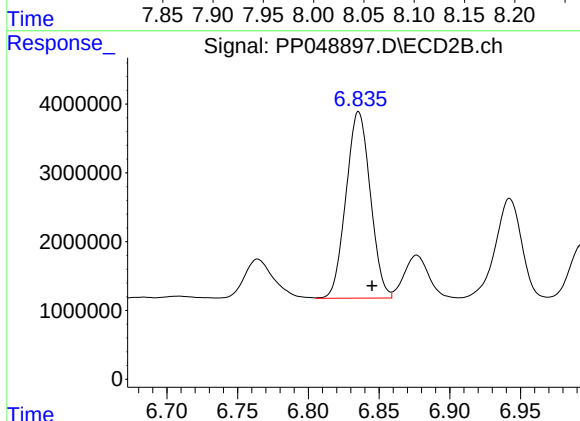
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 52351097
Conc: 505.99 ng/ml

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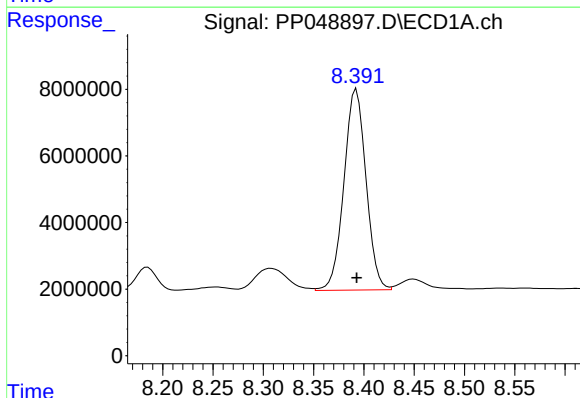
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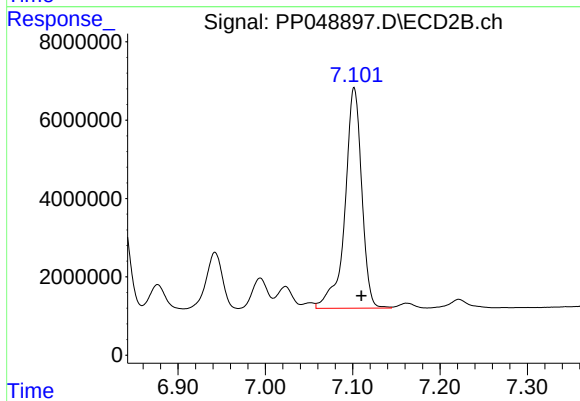
#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.009 min
Response: 32457631
Conc: 458.59 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 91843290
Conc: 469.17 ng/ml



#35 AR-1260-5

R.T.: 7.102 min
Delta R.T.: -0.008 min
Response: 75398589
Conc: 469.50 ng/ml