

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 22:52
 Operator : YP\AJ
 Sample : PB165223BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165223BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:52:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.758	4.050	19521205	19041773	20.112	19.665
2) SA Decachlor...	10.671	9.202	25618302	22834612	20.470	20.187
Target Compounds						
3) L1 AR-1016-1	5.921	5.155	15216289	14161209	423.426m	428.516
4) L1 AR-1016-2	5.943	5.174	22877742	19859672	432.061m	424.873
5) L1 AR-1016-3	6.008	5.355	14635339	11100896	442.042m	410.533
6) L1 AR-1016-4	6.105	5.394	12054838	9694323	458.672m	410.864
7) L1 AR-1016-5	6.401	5.613	12018317	11924090	426.061	402.268
31) L7 AR-1260-1	7.524	6.655	24013079	23462372	443.830	421.614
32) L7 AR-1260-2	7.777	6.842	26490403	27641485	416.444	417.320
33) L7 AR-1260-3	8.139	6.999	18950322	26427435	352.289	426.997
34) L7 AR-1260-4	8.375	7.473	22692350	20418441	364.665m	387.175
35) L7 AR-1260-5	8.714	7.712	39655704	44936705	350.364	377.378

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

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Acq On : 25 Nov 2024 22:52
Operator : YP\AJ
Sample : PB165223BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

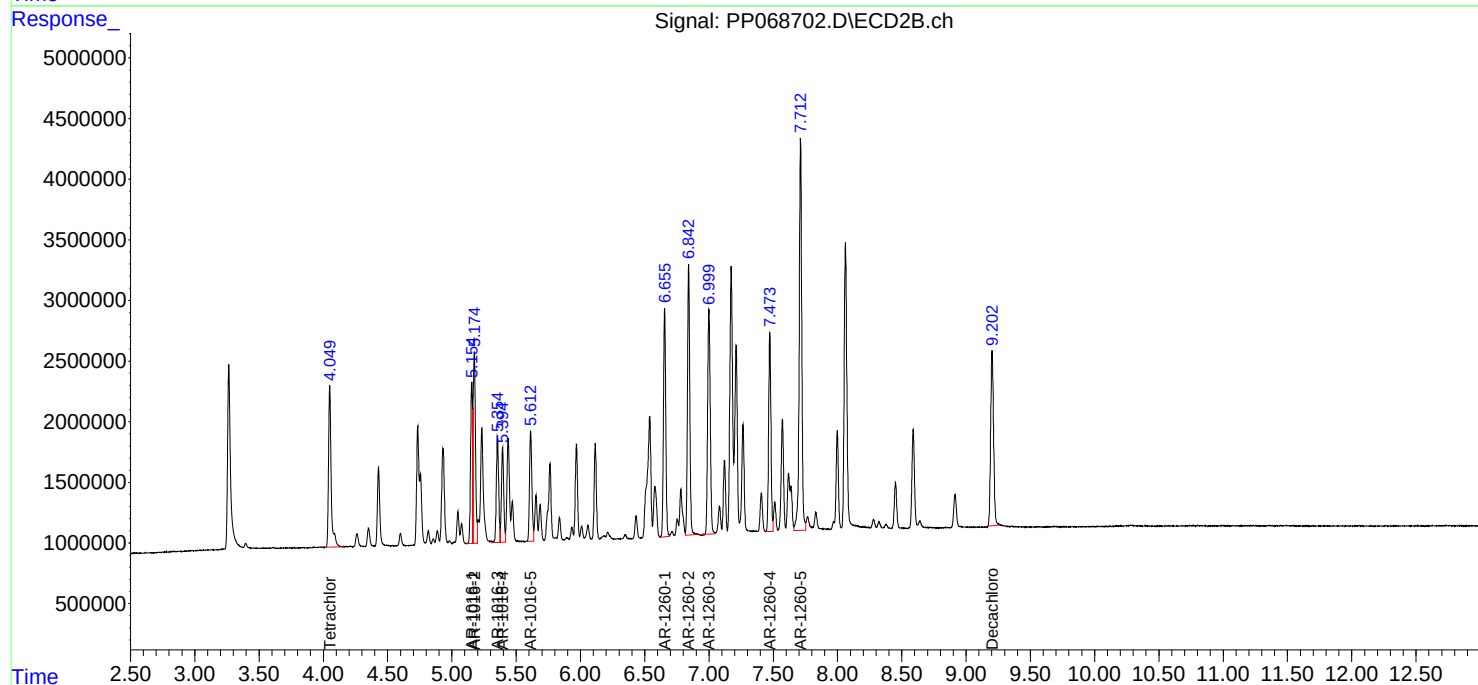
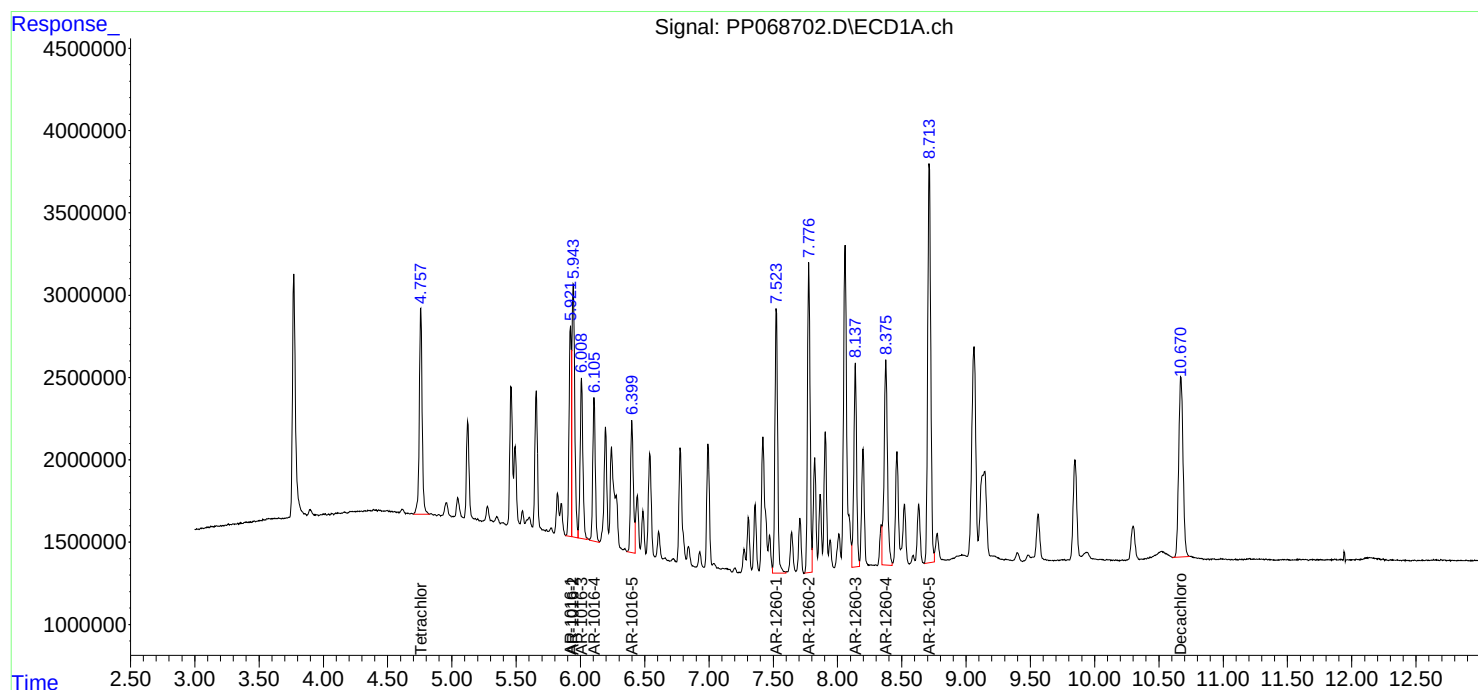
Instrument :
ECD_P
ClientSampleId :
PB165223BS

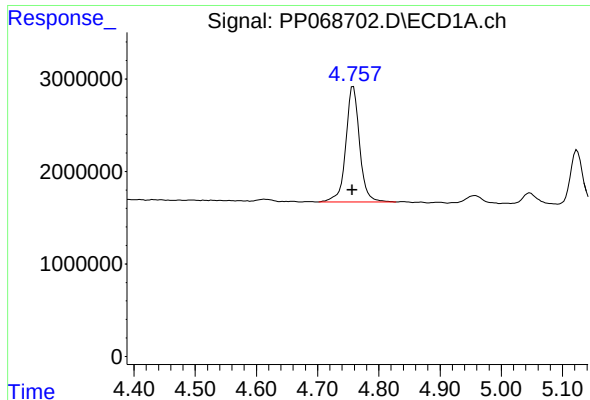
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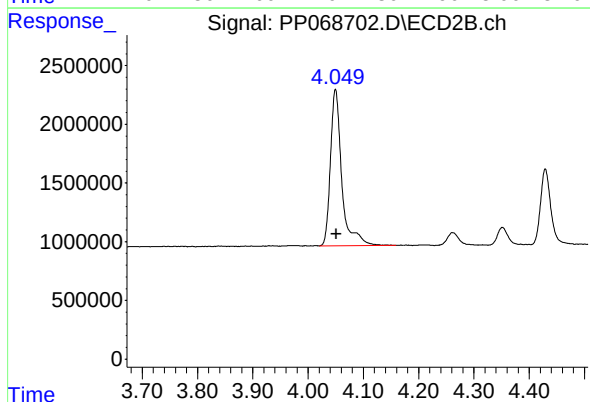
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.001 min
Response: 19521205
Conc: 20.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165223BS

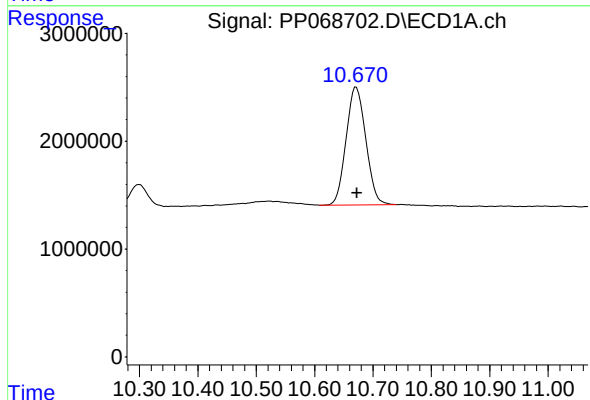
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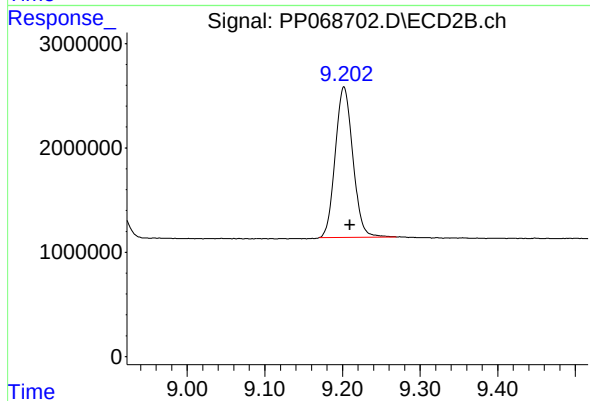
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 19041773
Conc: 19.67 ng/ml



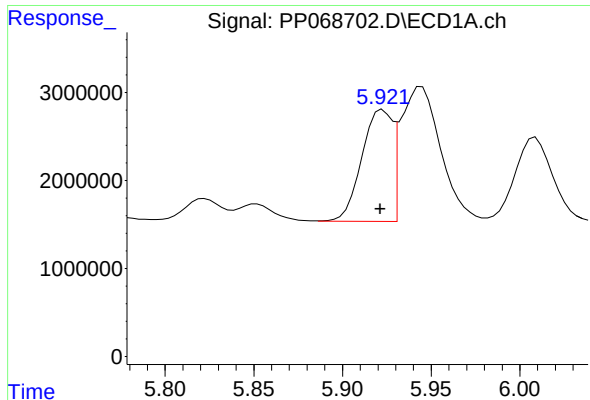
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: 0.000 min
Response: 25618302
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 22834612
Conc: 20.19 ng/ml



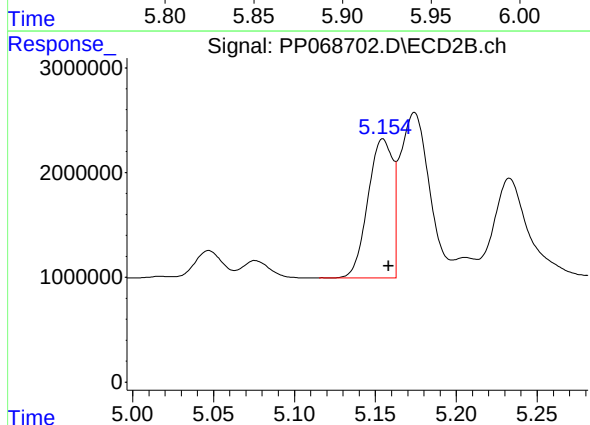
#3 AR-1016-1

R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 15216289
Conc: 423.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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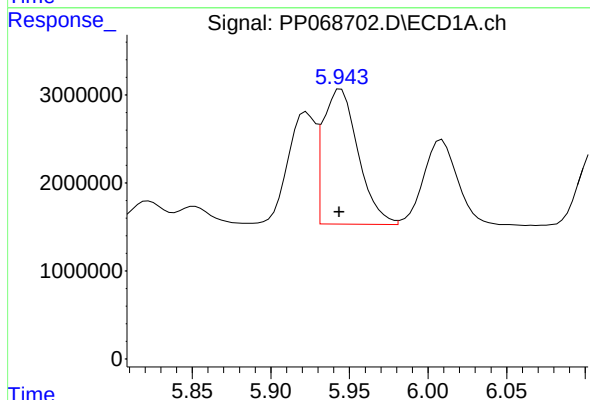
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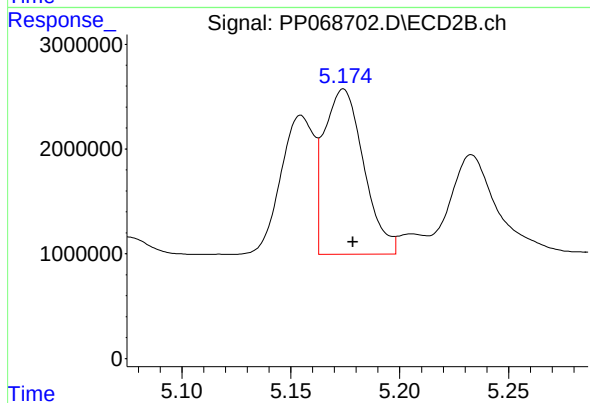
#3 AR-1016-1

R.T.: 5.155 min
Delta R.T.: -0.003 min
Response: 14161209
Conc: 428.52 ng/ml



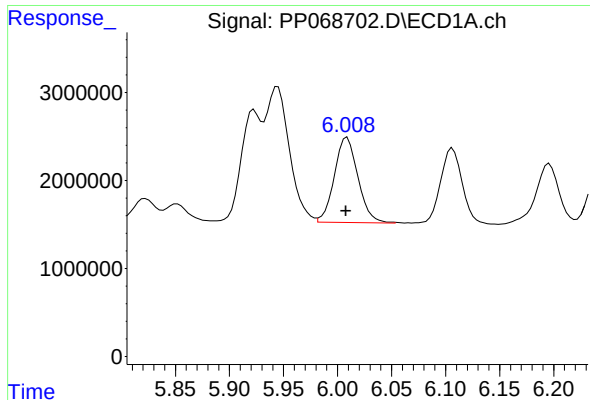
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 22877742
Conc: 432.06 ng/ml m



#4 AR-1016-2

R.T.: 5.174 min
Delta R.T.: -0.004 min
Response: 19859672
Conc: 424.87 ng/ml



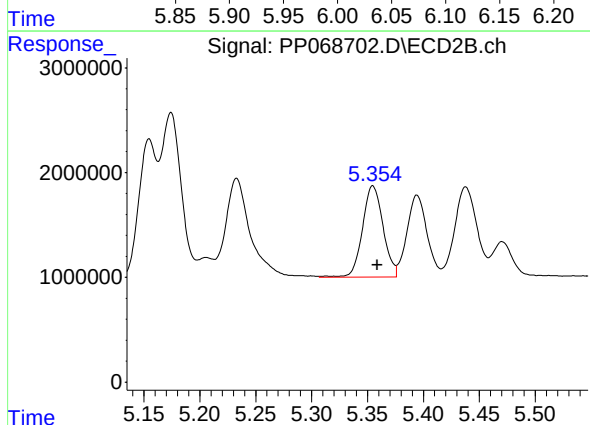
#5 AR-1016-3

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 14635339
Conc: 442.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165223BS

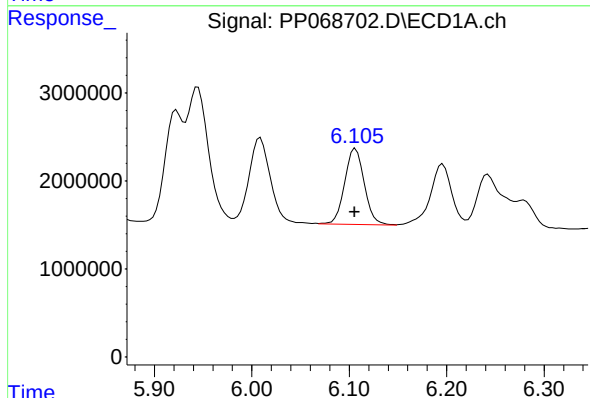
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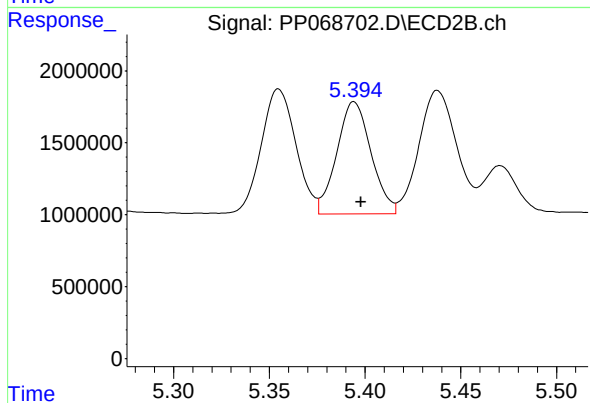
#5 AR-1016-3

R.T.: 5.355 min
Delta R.T.: -0.004 min
Response: 11100896
Conc: 410.53 ng/ml



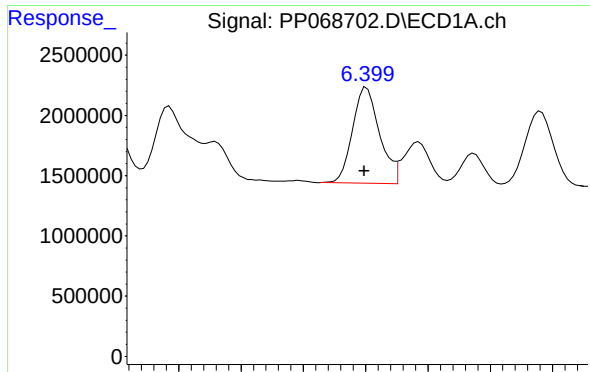
#6 AR-1016-4

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 12054838
Conc: 458.67 ng/ml m



#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 9694323
Conc: 410.86 ng/ml



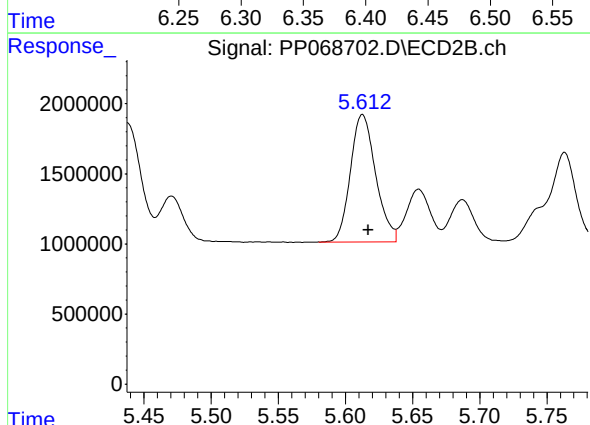
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 12018317
Conc: 426.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165223BS

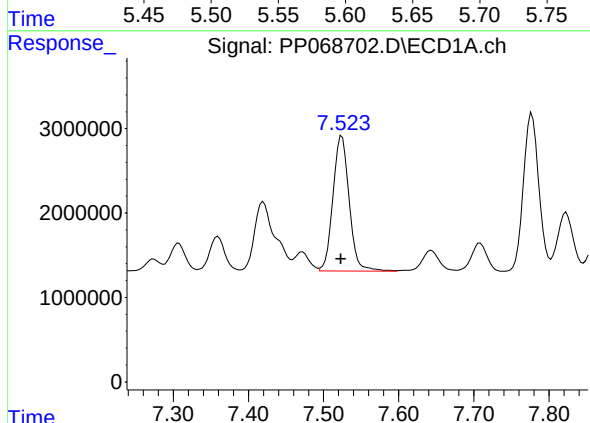
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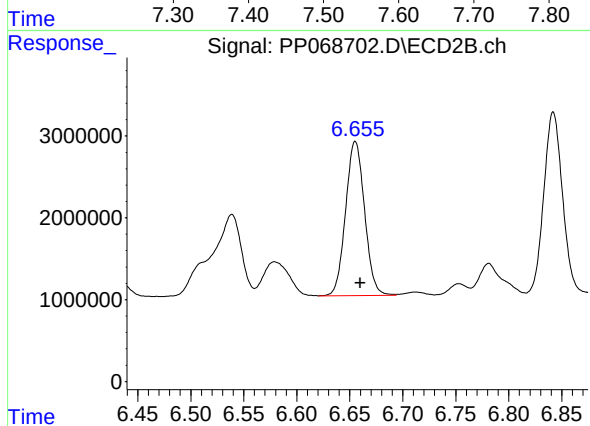
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 11924090
Conc: 402.27 ng/ml



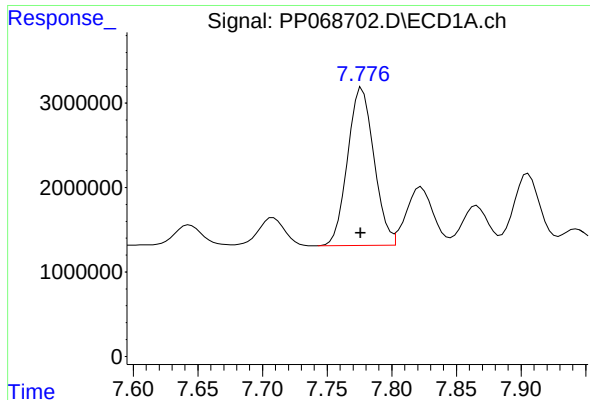
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.001 min
Response: 24013079
Conc: 443.83 ng/ml



#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 23462372
Conc: 421.61 ng/ml



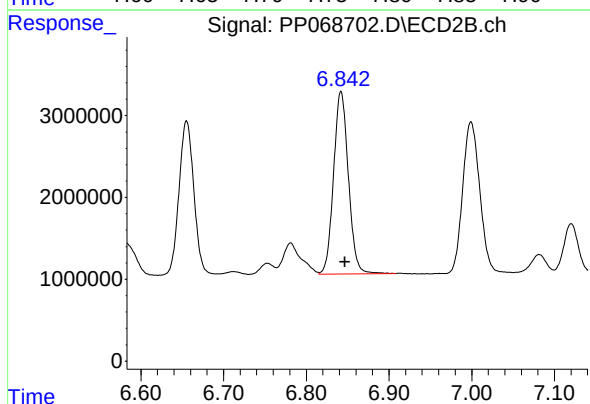
#32 AR-1260-2

R.T.: 7.777 min
Delta R.T.: 0.001 min
Response: 26490403
Conc: 416.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165223BS

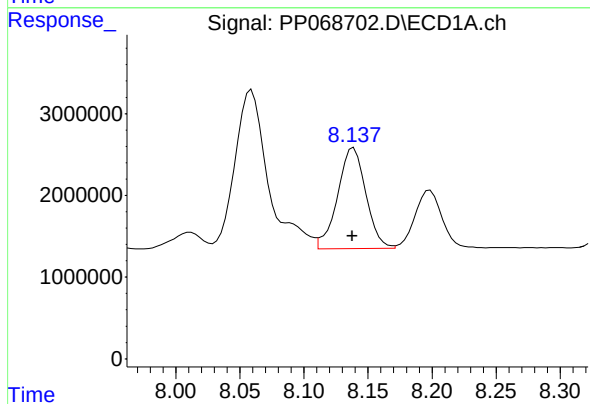
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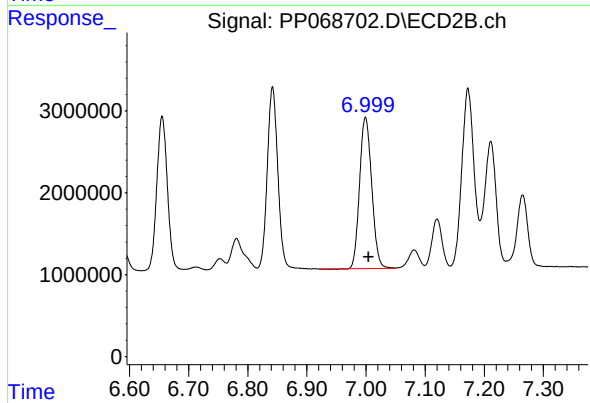
#32 AR-1260-2

R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 27641485
Conc: 417.32 ng/ml



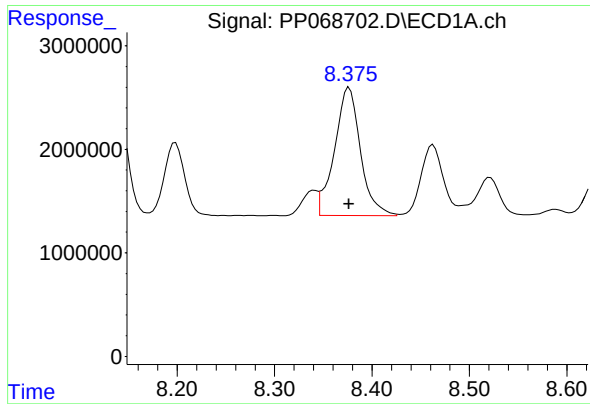
#33 AR-1260-3

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 18950322
Conc: 352.29 ng/ml



#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 26427435
Conc: 427.00 ng/ml



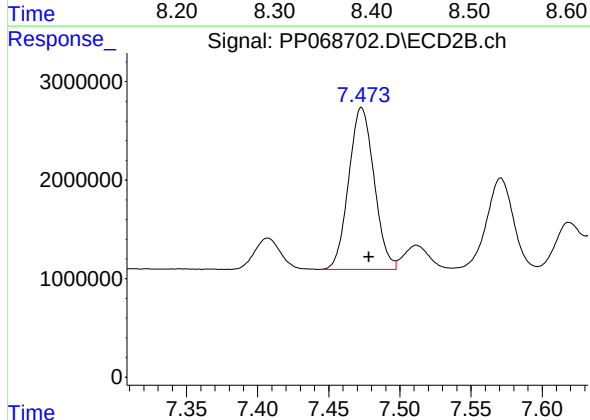
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 22692350
Conc: 364.66 ng/ml

Instrument :
ECD_P
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PB165223BS

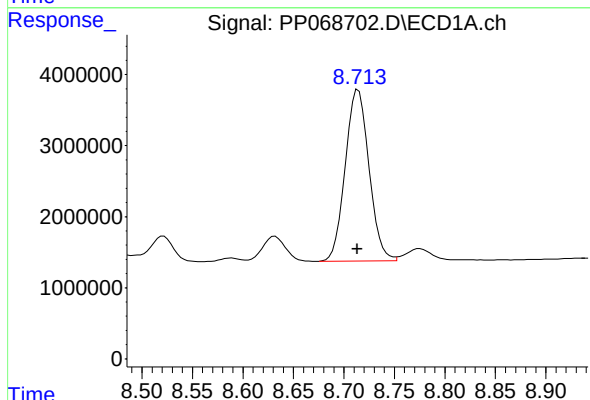
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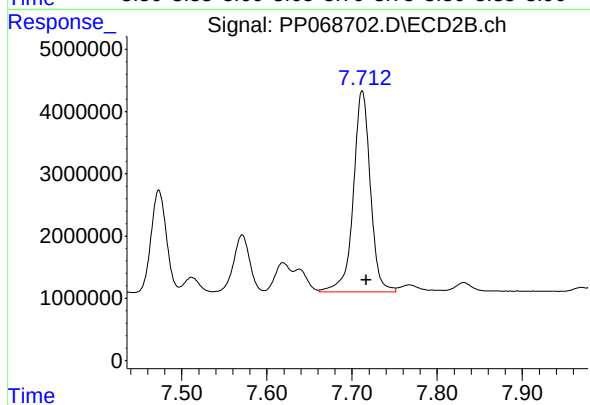
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 20418441
Conc: 387.17 ng/ml



#35 AR-1260-5

R.T.: 8.714 min
Delta R.T.: 0.001 min
Response: 39655704
Conc: 350.36 ng/ml



#35 AR-1260-5

R.T.: 7.712 min
Delta R.T.: -0.005 min
Response: 44936705
Conc: 377.38 ng/ml