

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
 Data File : PP065375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 17:20
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:44:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.466	3.747	74431476	65159148	47.159	42.922
2)	SA Decachlor...	10.202	8.811	71805694	63541289	55.222	48.207
Target Compounds							
3)	L1 AR-1016-1	5.631	4.845	24585933	20138933	517.372	427.183m
4)	L1 AR-1016-2	5.653	4.865	36617962	29856099	487.529	444.289
5)	L1 AR-1016-3	5.716	5.043	23794986	15115160	490.239	412.199
6)	L1 AR-1016-4	5.813	5.084	19077077	12371816	504.301	398.404
7)	L1 AR-1016-5	6.107	5.299	19805756	17173973	520.766	429.317
31)	L7 AR-1260-1	7.232	6.338	38705515	36094179	560.791	480.578
32)	L7 AR-1260-2	7.487	6.526	43660832	42879458	565.332	495.431
33)	L7 AR-1260-3	7.846	6.682	33390764	40823075	557.729	479.470
34)	L7 AR-1260-4	8.071	7.155f	37857359	33520672	562.366	500.161
35)	L7 AR-1260-5	8.392	7.395f	68767507	69119082	580.297	522.250

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

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Acq On : 31 May 2024 17:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

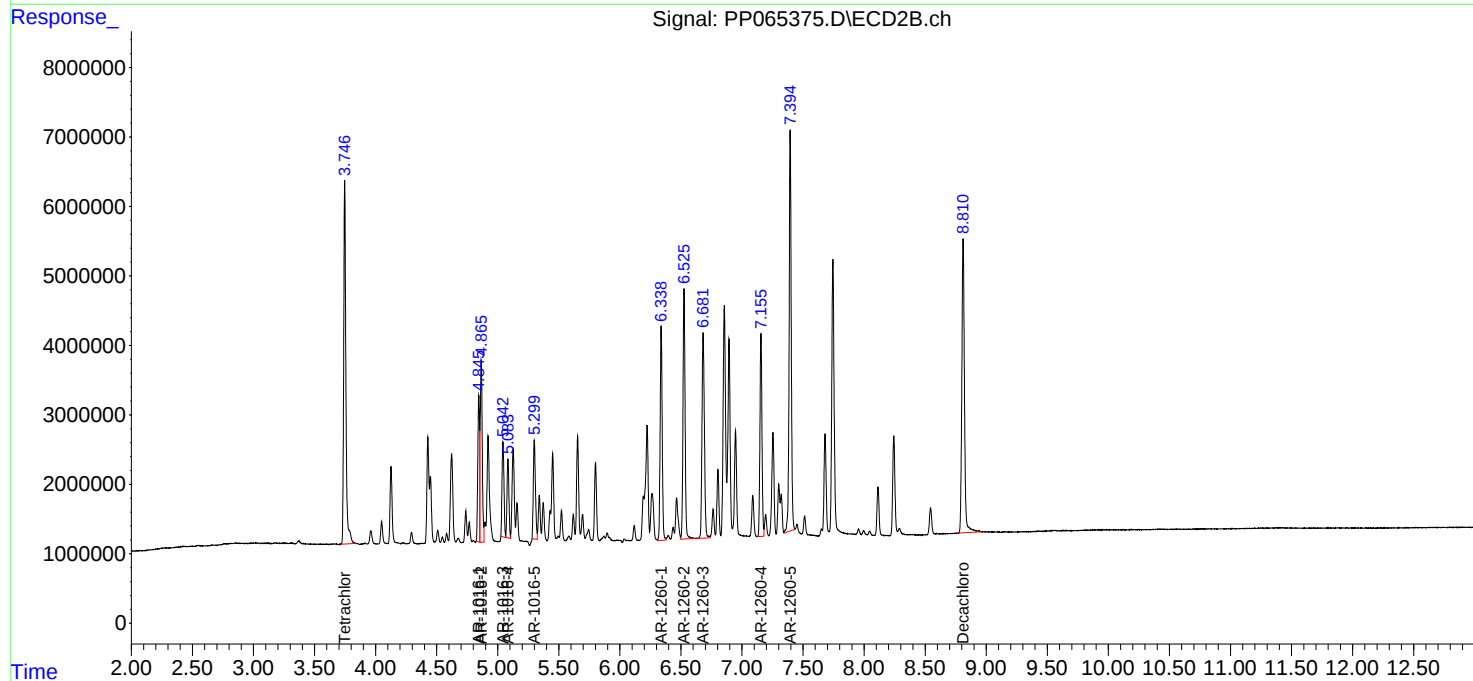
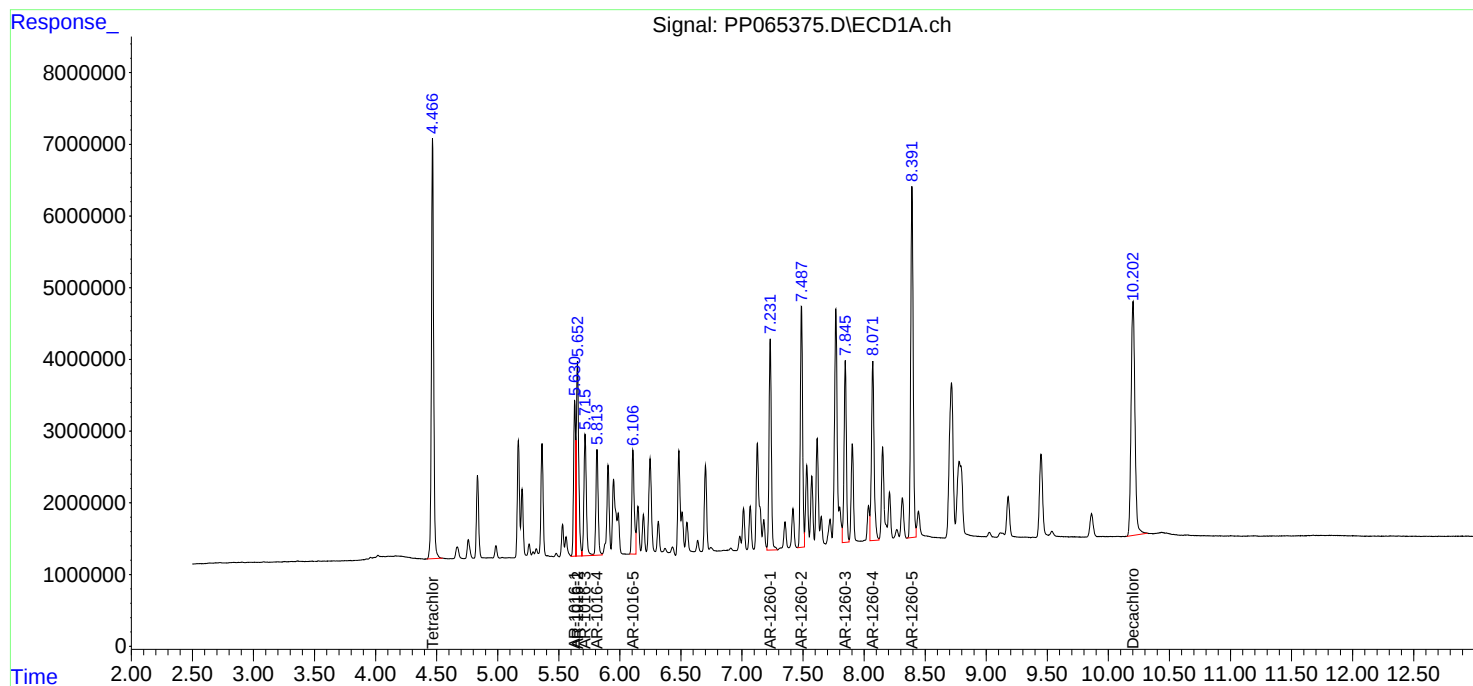
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

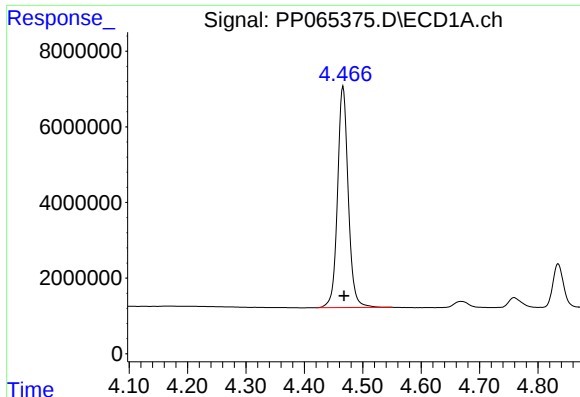
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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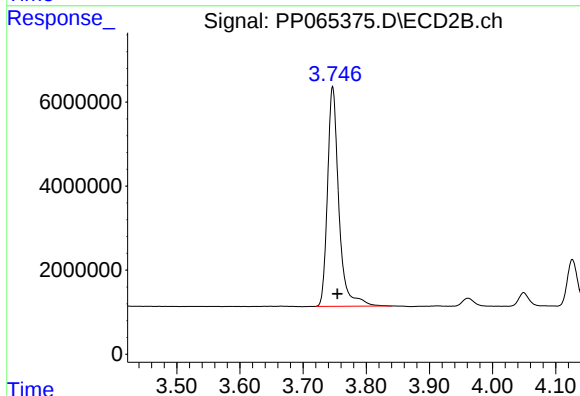
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.002 min
Response: 74431476
Conc: 47.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

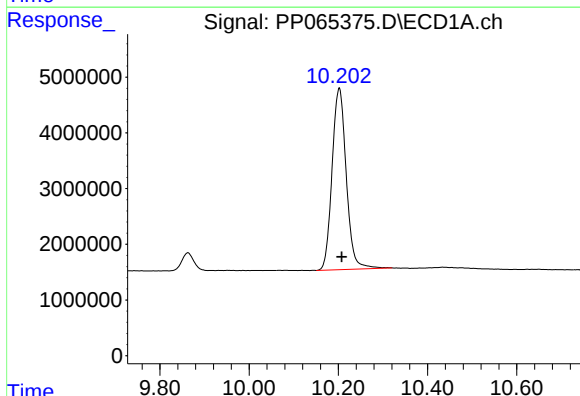
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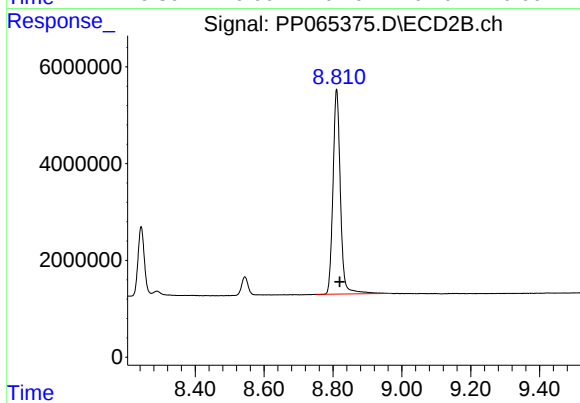
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: -0.008 min
Response: 65159148
Conc: 42.92 ng/ml



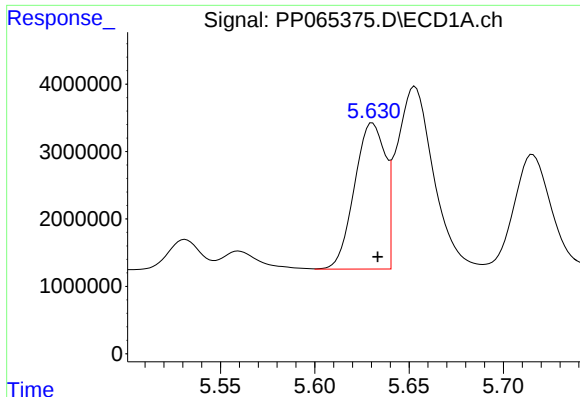
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.005 min
Response: 71805694
Conc: 55.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 63541289
Conc: 48.21 ng/ml



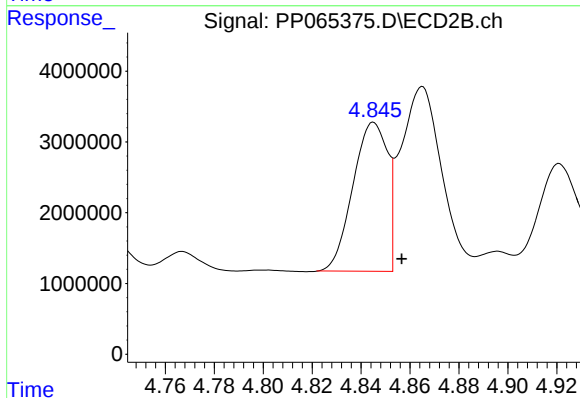
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 24585933
Conc: 517.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

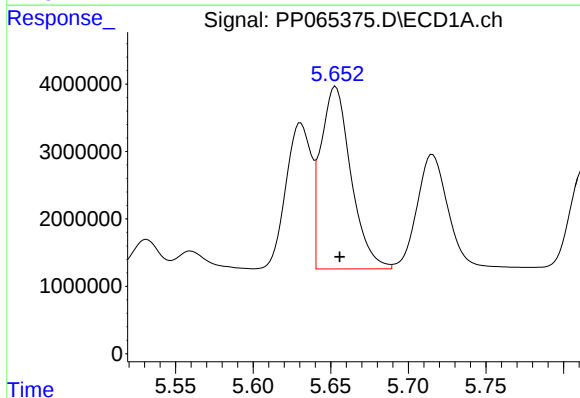
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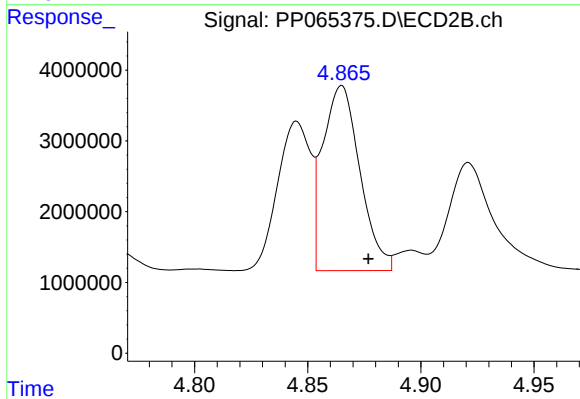
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: -0.012 min
Response: 20138933
Conc: 427.18 ng/ml m



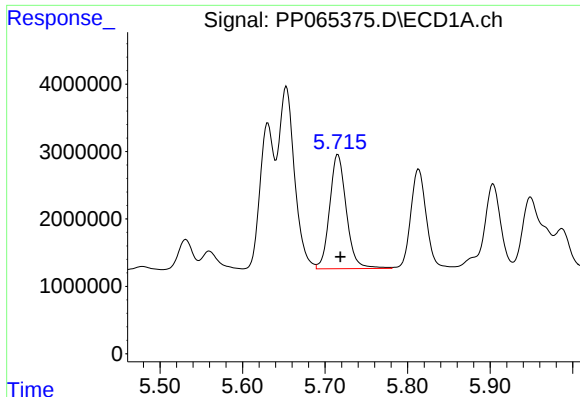
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 36617962
Conc: 487.53 ng/ml



#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: -0.012 min
Response: 29856099
Conc: 444.29 ng/ml



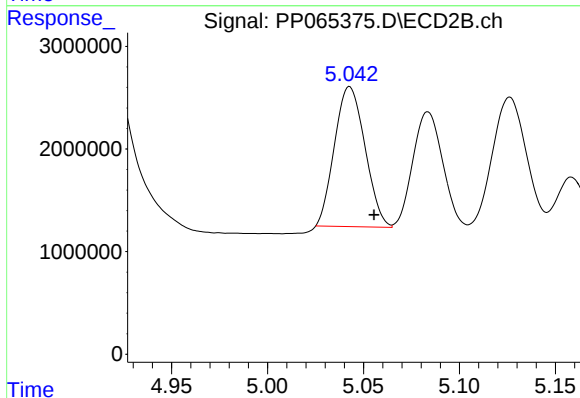
#5 AR-1016-3

R.T.: 5.716 min
Delta R.T.: -0.003 min
Response: 23794986
Conc: 490.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

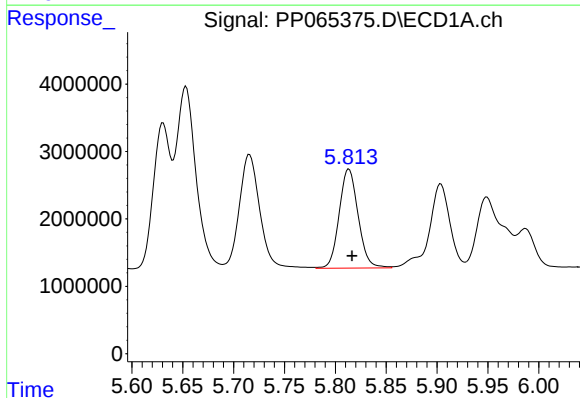
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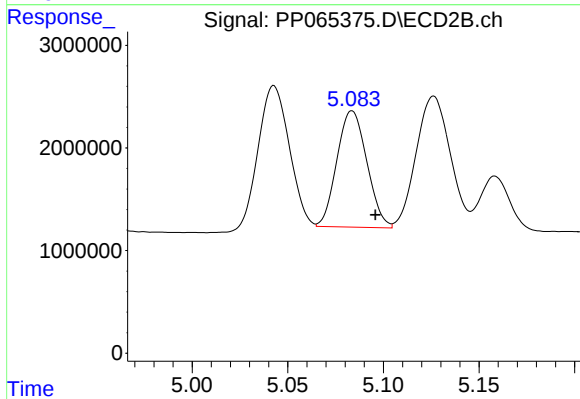
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.013 min
Response: 15115160
Conc: 412.20 ng/ml



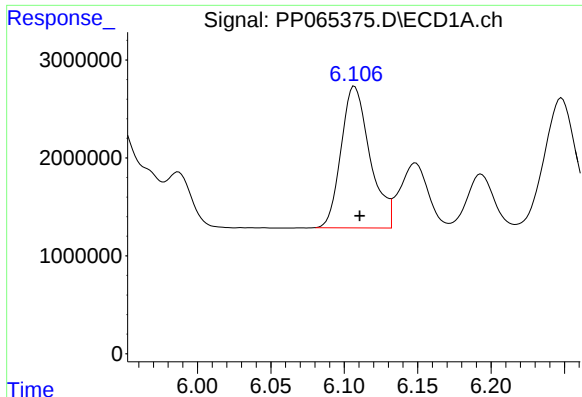
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: -0.003 min
Response: 19077077
Conc: 504.30 ng/ml



#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: -0.012 min
Response: 12371816
Conc: 398.40 ng/ml



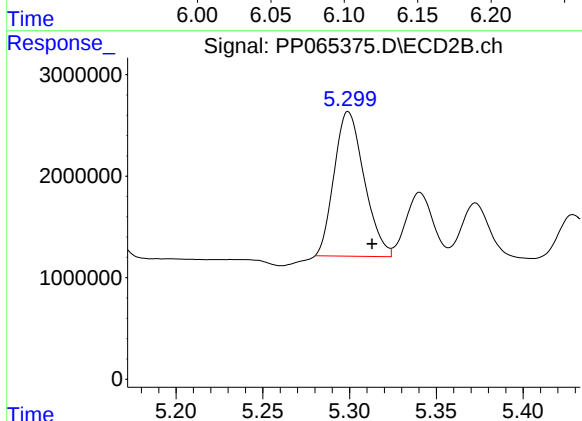
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 19805756
Conc: 520.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

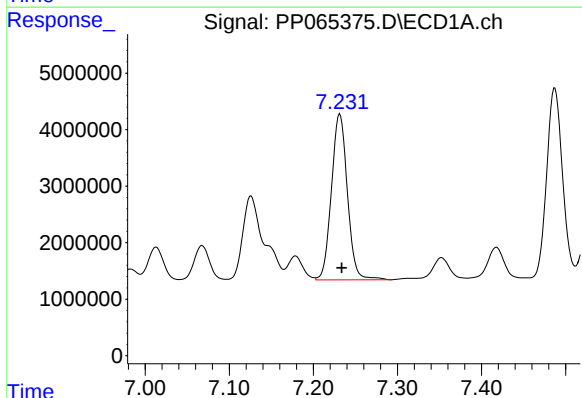
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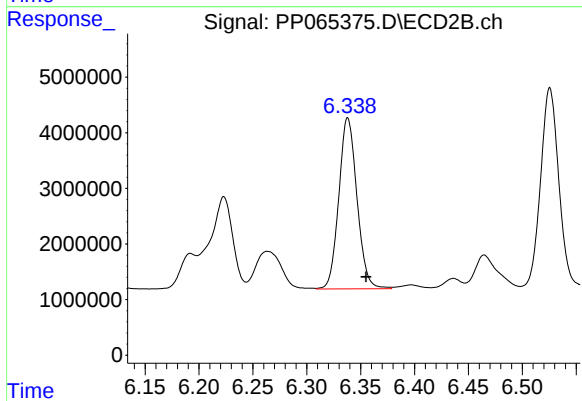
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.014 min
Response: 17173973
Conc: 429.32 ng/ml



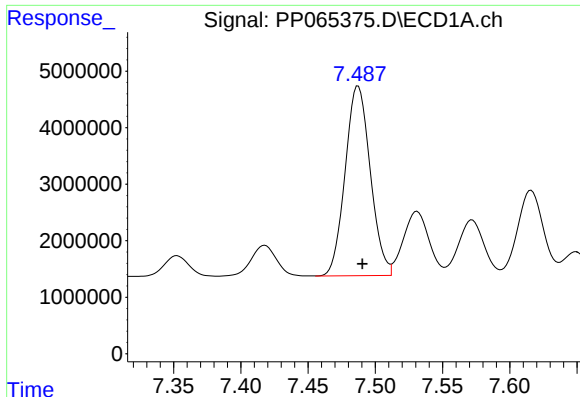
#31 AR-1260-1

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 38705515
Conc: 560.79 ng/ml



#31 AR-1260-1

R.T.: 6.338 min
Delta R.T.: -0.017 min
Response: 36094179
Conc: 480.58 ng/ml



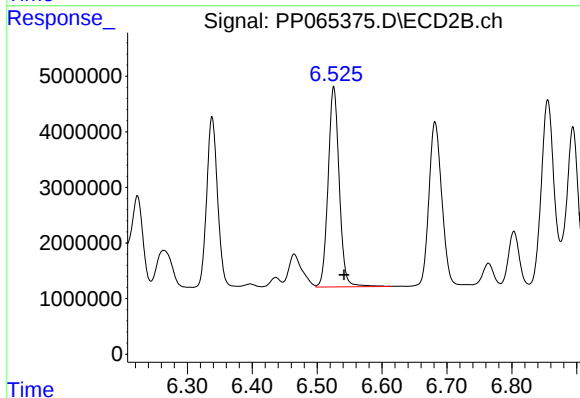
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 43660832
Conc: 565.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

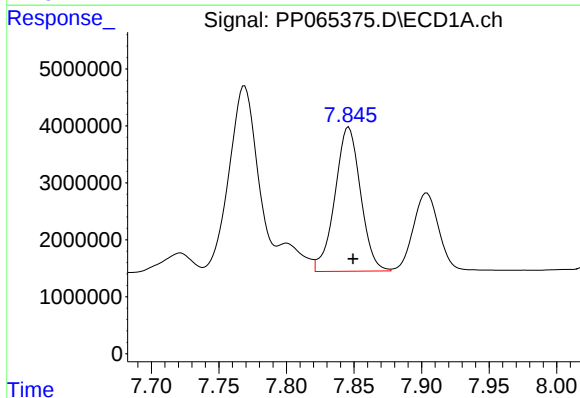
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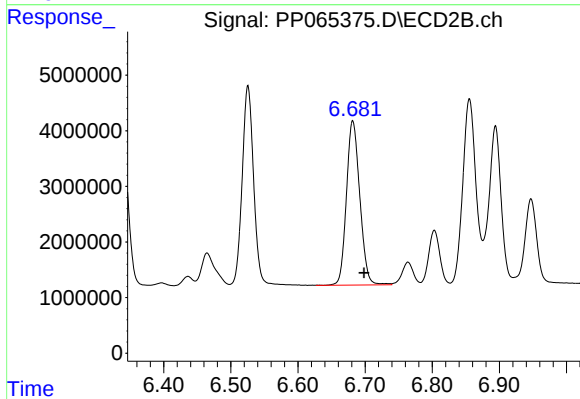
#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: -0.016 min
Response: 42879458
Conc: 495.43 ng/ml



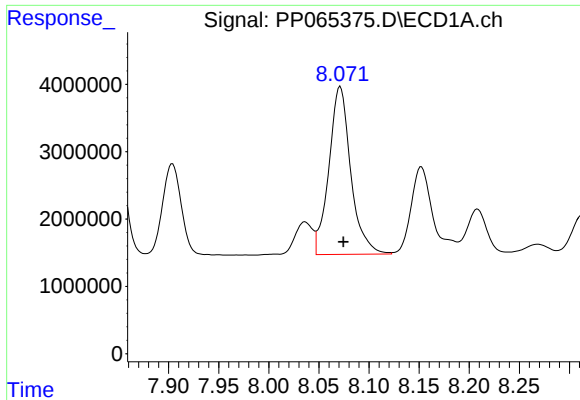
#33 AR-1260-3

R.T.: 7.846 min
Delta R.T.: -0.003 min
Response: 33390764
Conc: 557.73 ng/ml



#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: -0.017 min
Response: 40823075
Conc: 479.47 ng/ml



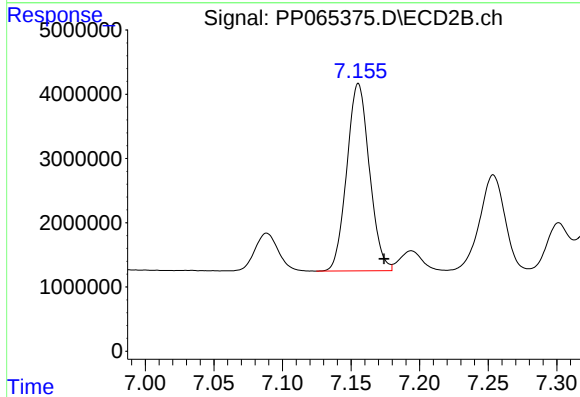
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 37857359
Conc: 562.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

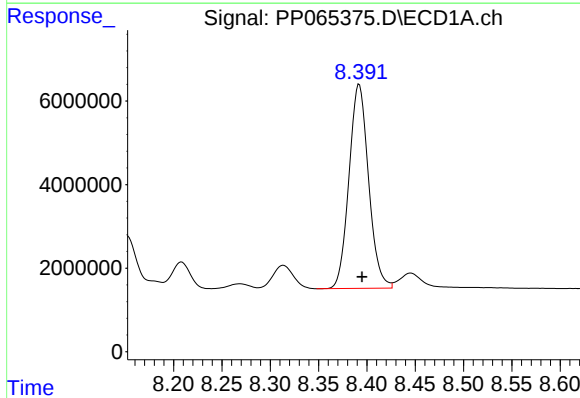
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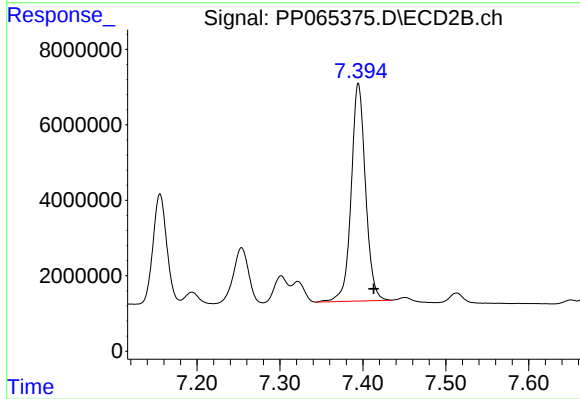
#34 AR-1260-4

R.T.: 7.155 min
Delta R.T.: -0.019 min
Response: 33520672
Conc: 500.16 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 68767507
Conc: 580.30 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: -0.018 min
Response: 69119082
Conc: 522.25 ng/ml