

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020822\
 Data File : P0084502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2022 16:18
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 05:14:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 05:14:41 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.508	3.760	2910731	1181258	26.249	26.854m
2)	SA Decachlor...	10.446	8.803	2026613	987012	25.418	27.879
Target Compounds							
3)	L1 AR-1016-1	5.699	4.853	1029394	442937	259.964	271.761
4)	L1 AR-1016-2	5.722	4.872	1531064	628521	263.404	270.964
5)	L1 AR-1016-3	5.786	5.049	951378	350920	265.436	276.738
6)	L1 AR-1016-4	5.886	5.090	766798	303179	262.328	282.163
7)	L1 AR-1016-5	6.186	5.305	739257	381059	260.511	278.767
31)	L7 AR-1260-1	7.331	6.340	1165573	606352	261.986	276.664
32)	L7 AR-1260-2	7.591	6.527	1313909	712649	258.536	275.691
33)	L7 AR-1260-3	7.957	6.682	974262	668213	255.210	273.830
34)	L7 AR-1260-4	8.189	7.154	1124733	558076	256.501	275.189
35)	L7 AR-1260-5	8.523	7.395	2190125	1188844	251.907	269.300

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020822\
Data File : PO084502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2022 16:18
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

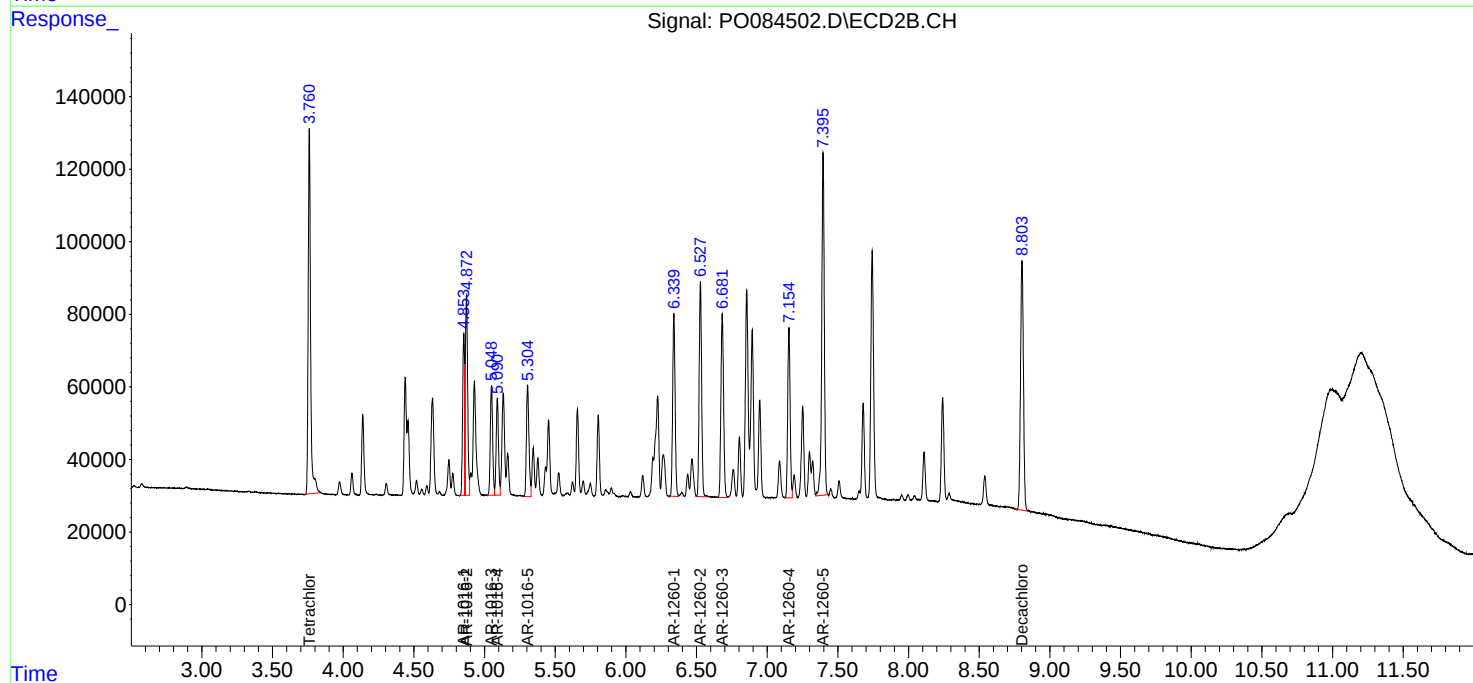
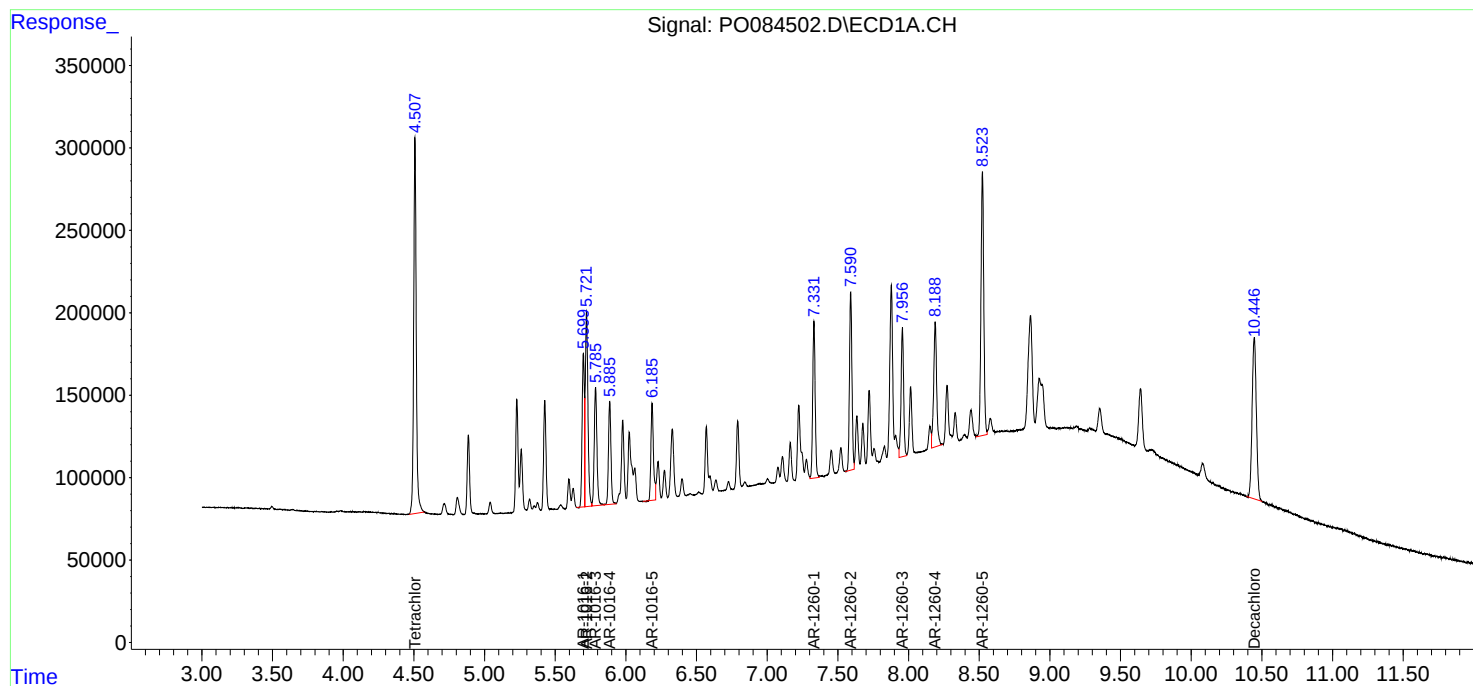
Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

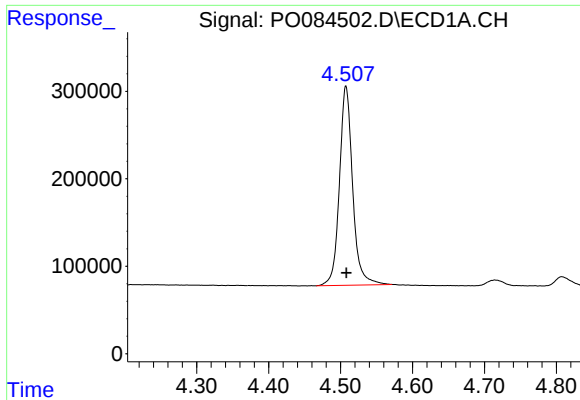
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 05:14:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 05:14:41 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





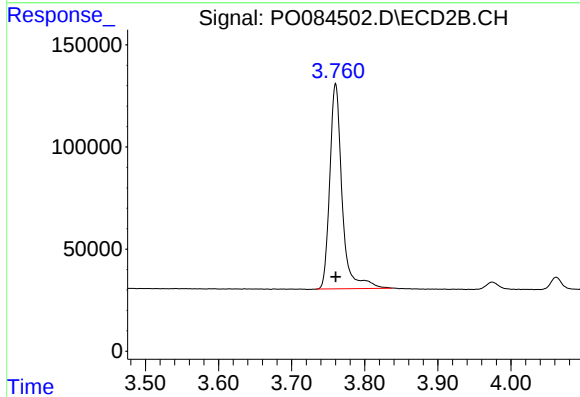
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 2910731
Conc: 26.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

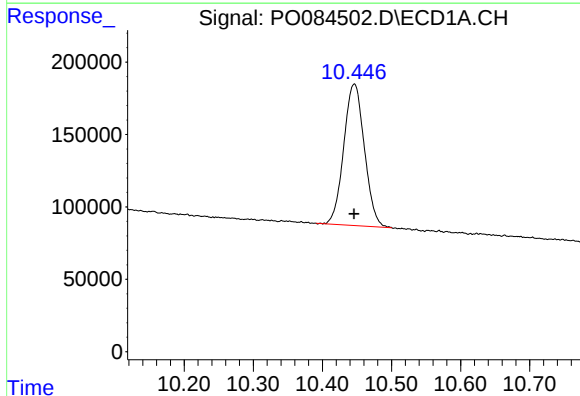
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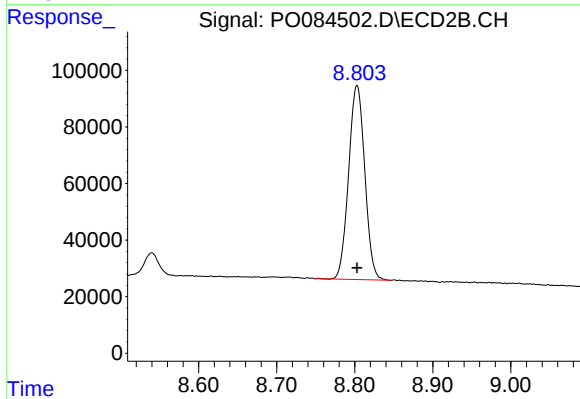
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 1181258
Conc: 26.85 ng/ml m



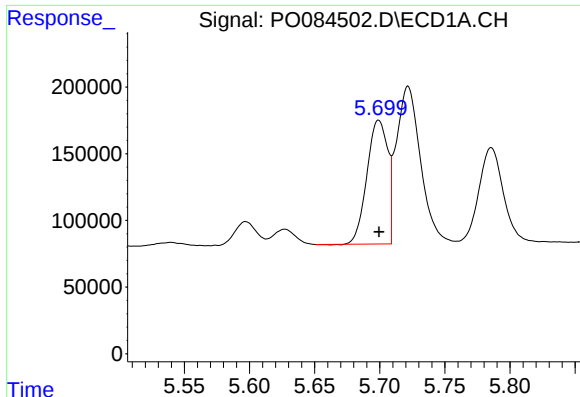
#2 Decachlorobiphenyl

R.T.: 10.446 min
Delta R.T.: 0.000 min
Response: 2026613
Conc: 25.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 987012
Conc: 27.88 ng/ml



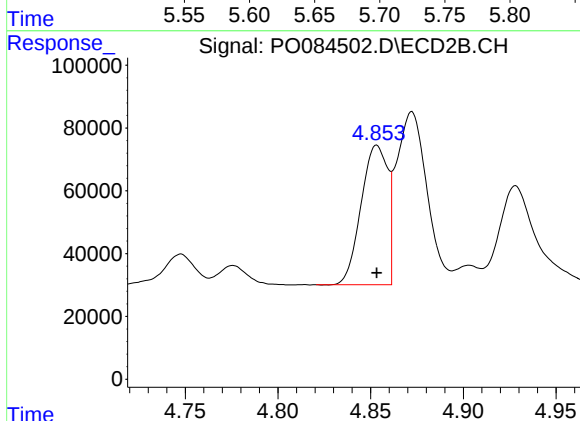
#3 AR-1016-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 1029394
Conc: 259.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

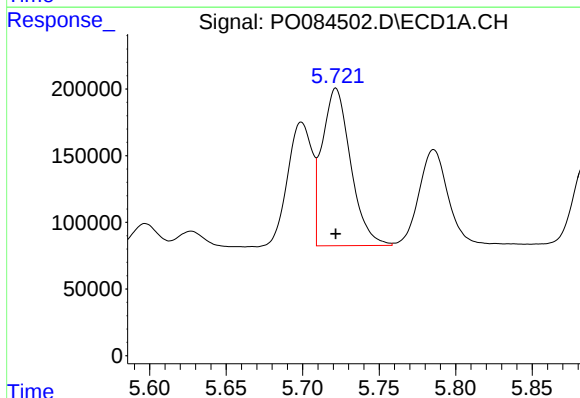
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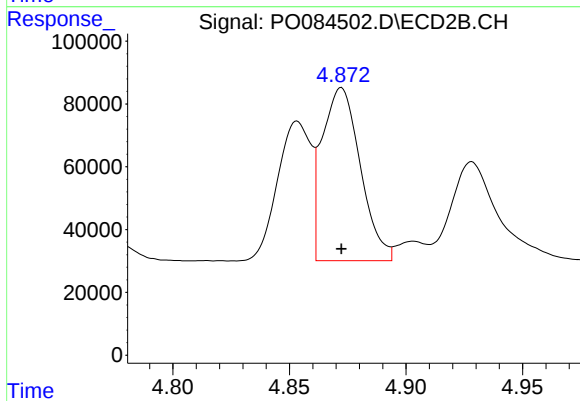
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 442937
Conc: 271.76 ng/ml



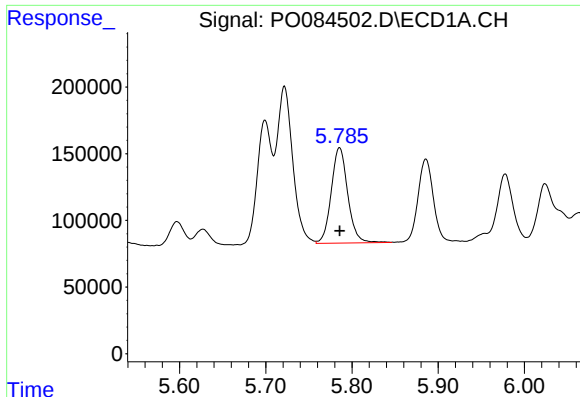
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 1531064
Conc: 263.40 ng/ml



#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 628521
Conc: 270.96 ng/ml



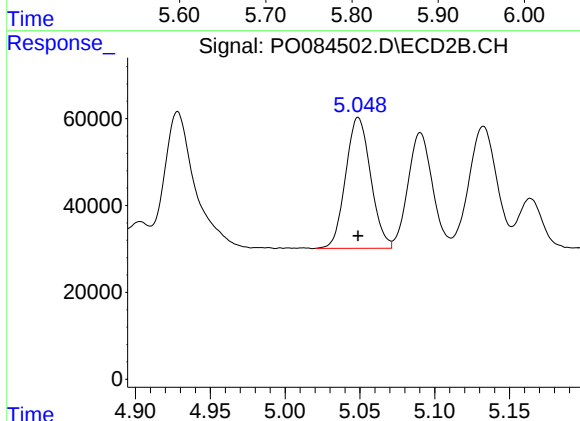
#5 AR-1016-3

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 951378
Conc: 265.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

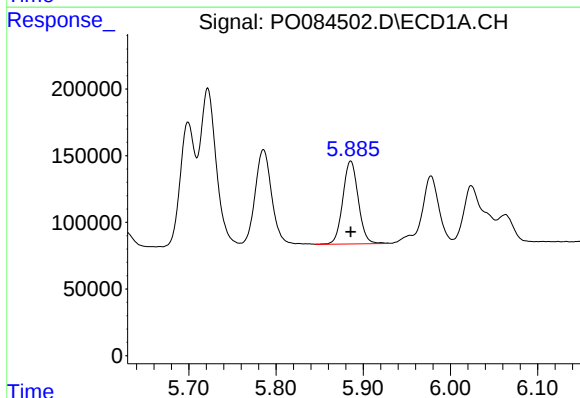
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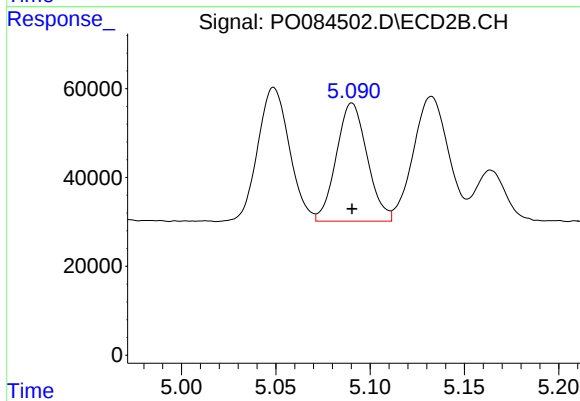
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 350920
Conc: 276.74 ng/ml



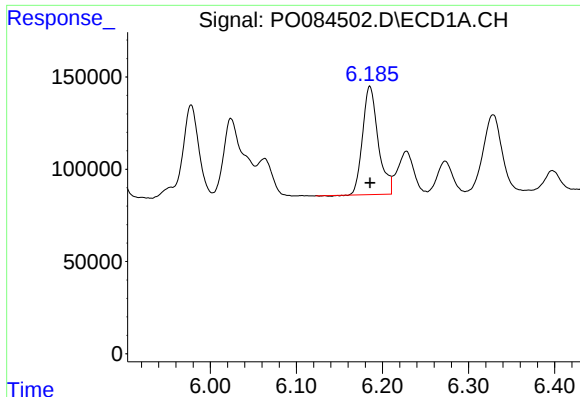
#6 AR-1016-4

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 766798
Conc: 262.33 ng/ml



#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 303179
Conc: 282.16 ng/ml



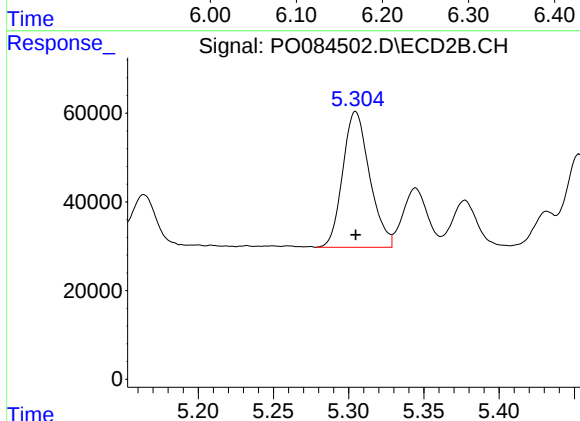
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 739257
Conc: 260.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

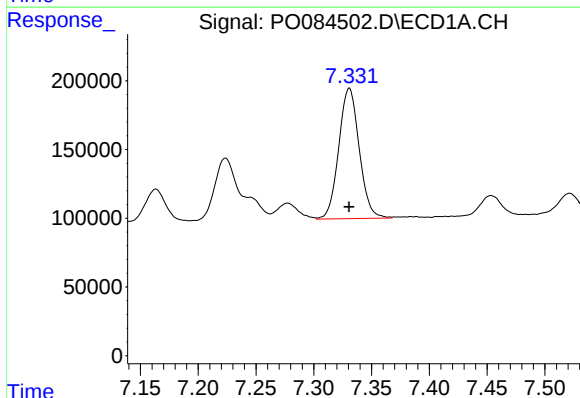
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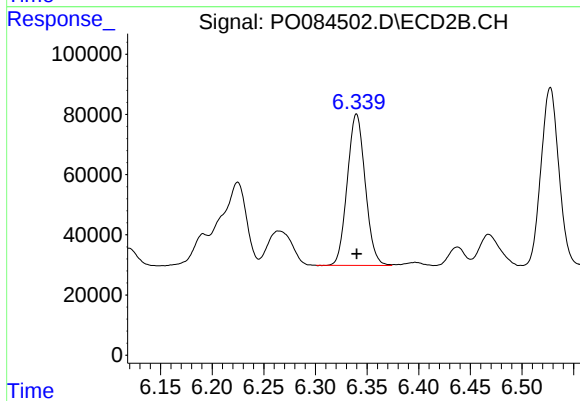
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 381059
Conc: 278.77 ng/ml



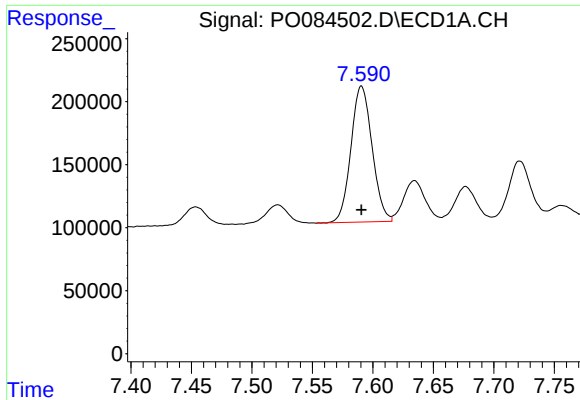
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 1165573
Conc: 261.99 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 606352
Conc: 276.66 ng/ml



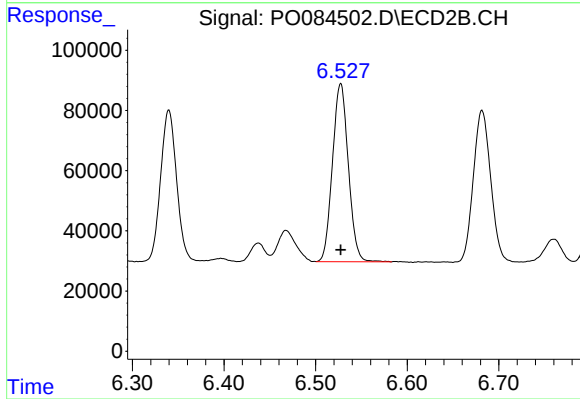
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 1313909
Conc: 258.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

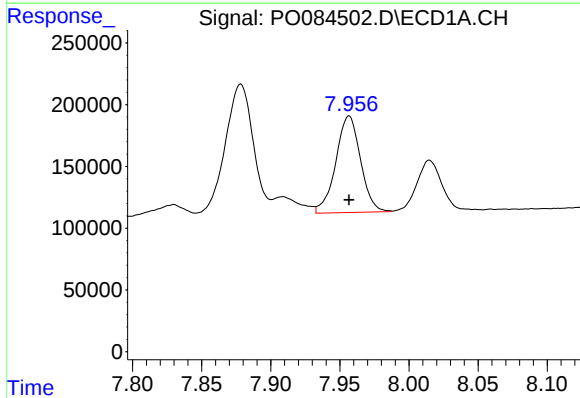
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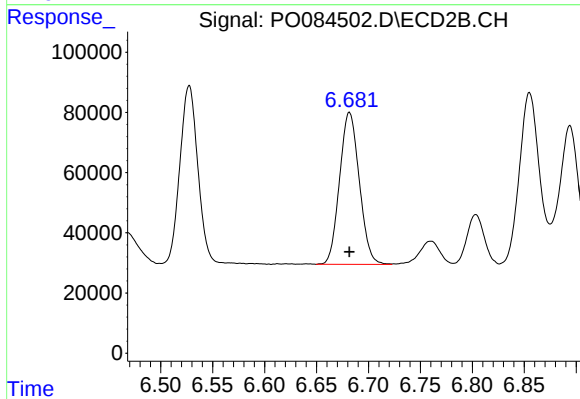
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 712649
Conc: 275.69 ng/ml



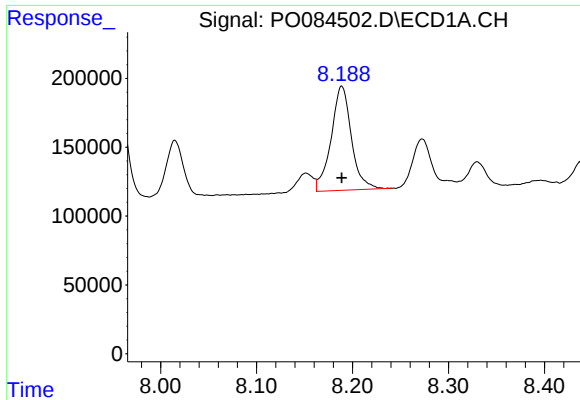
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 974262
Conc: 255.21 ng/ml



#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 668213
Conc: 273.83 ng/ml



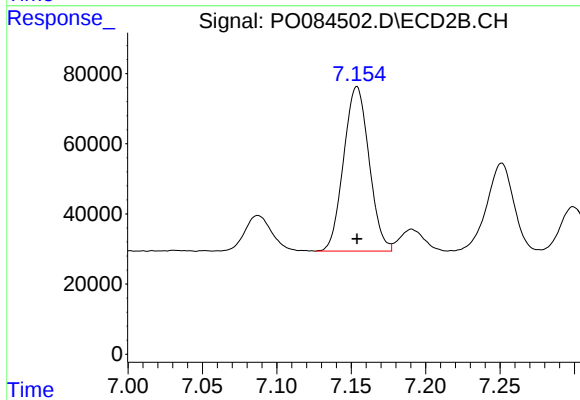
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 1124733
Conc: 256.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

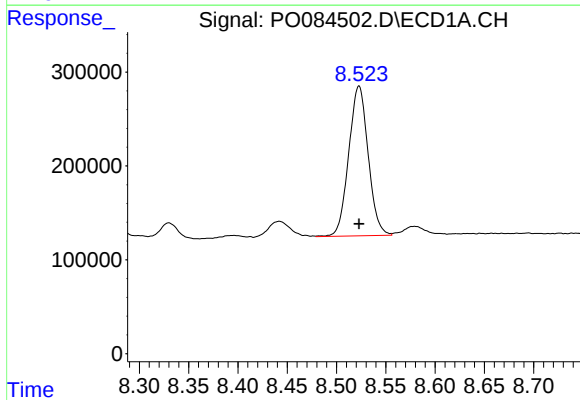
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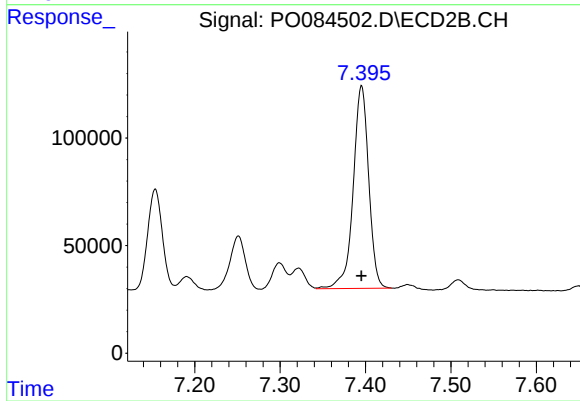
#34 AR-1260-4

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 558076
Conc: 275.19 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 2190125
Conc: 251.91 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1188844
Conc: 269.30 ng/ml