

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022624\
 Data File : P0102084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 18:01
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:10:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.391	233.5E6	156.9E6	50.356	48.297
2)	SA Decachlor...	9.832	8.267	126.2E6	95328337	49.575m	46.079
Target Compounds							
3)	L1 AR-1016-1	5.425	4.445	63039273	43608406	488.468	475.229
4)	L1 AR-1016-2	5.448	4.463	91304073	63275331	477.321	472.036
5)	L1 AR-1016-3	5.509	4.634	59720411	35217092	483.676	477.548
6)	L1 AR-1016-4	5.606	4.676	47571770	30252532	485.054	480.008
7)	L1 AR-1016-5	5.897	4.885	47137628	38048730	486.392	483.148
31)	L7 AR-1260-1	7.007	5.899	75780805	68408290	466.370	461.912
32)	L7 AR-1260-2	7.262	6.085	82638931	79164584	463.398	461.177
33)	L7 AR-1260-3	7.617	6.236	59994495	73705537	461.037m	445.812
34)	L7 AR-1260-4	7.841	6.701	67184935	59001579	472.985	462.271
35)	L7 AR-1260-5	8.146	6.942	123.8E6	125.7E6	468.897m	459.040

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 18:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

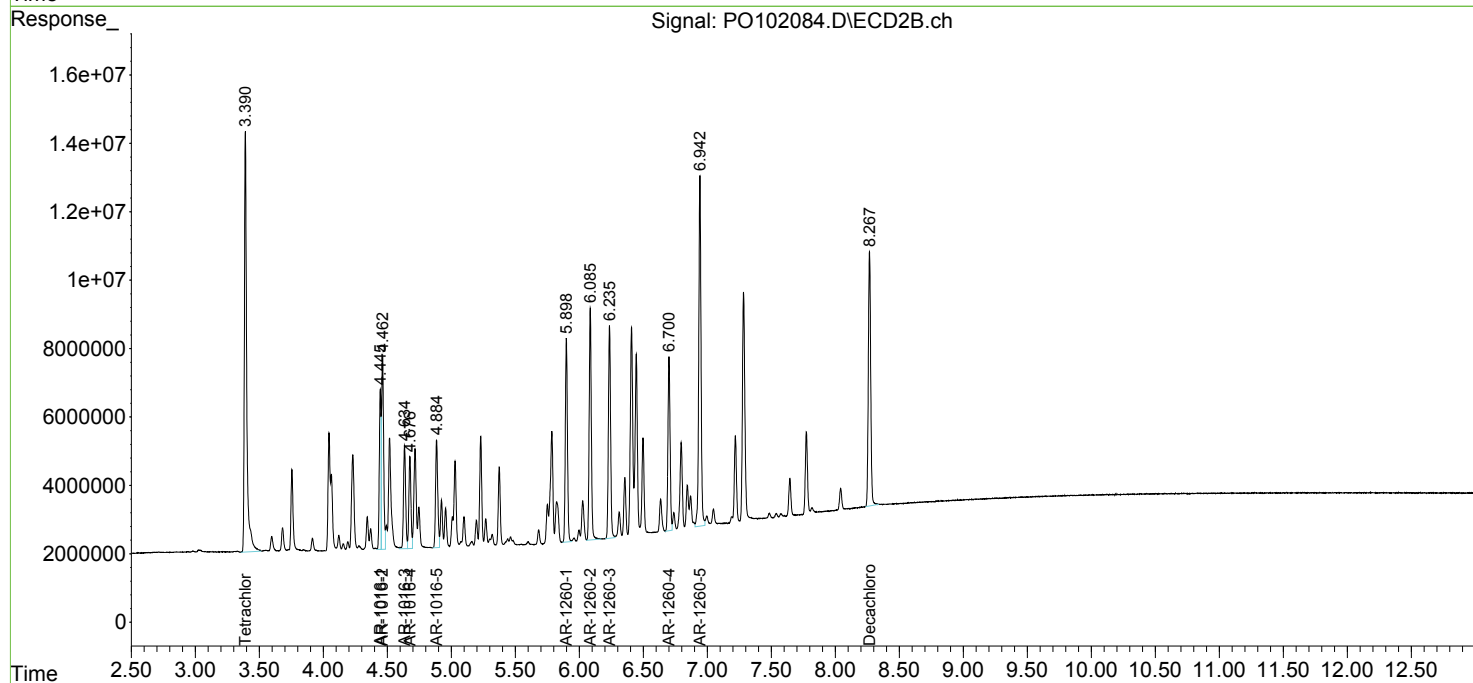
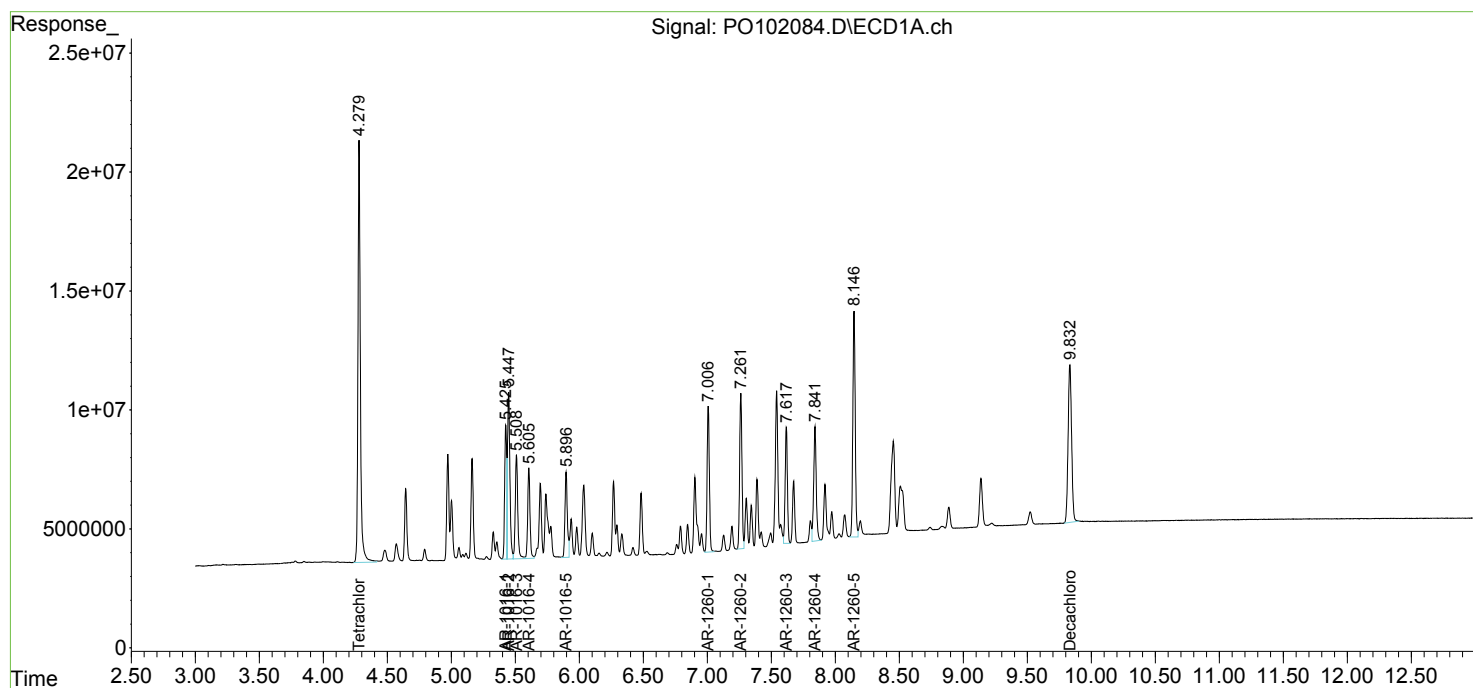
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

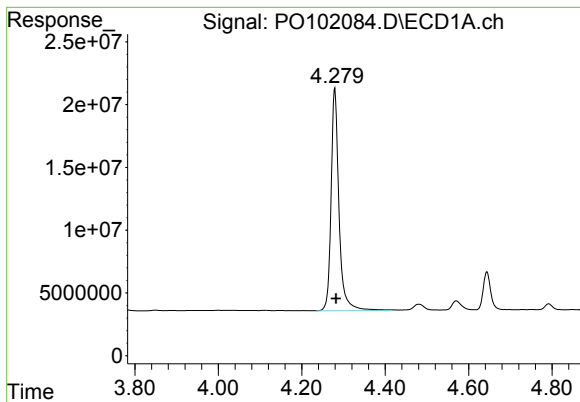
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:10:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





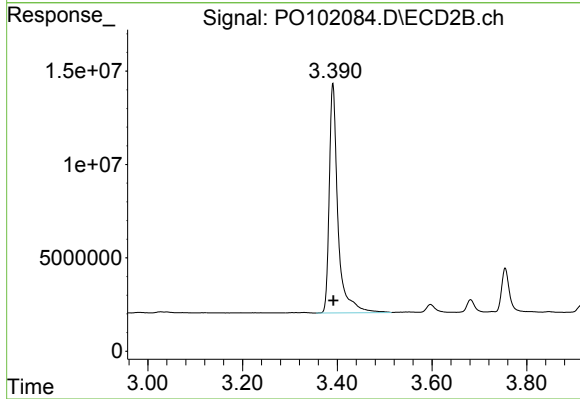
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 233529947
Conc: 50.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

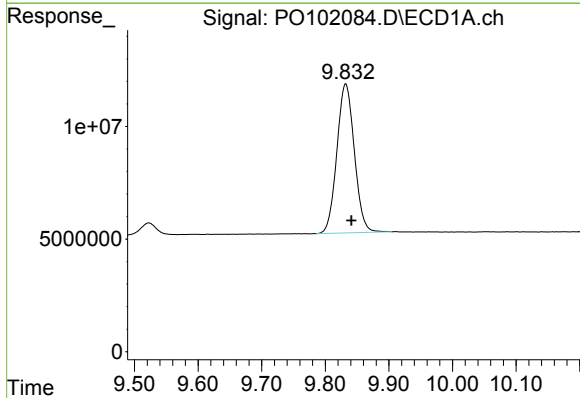
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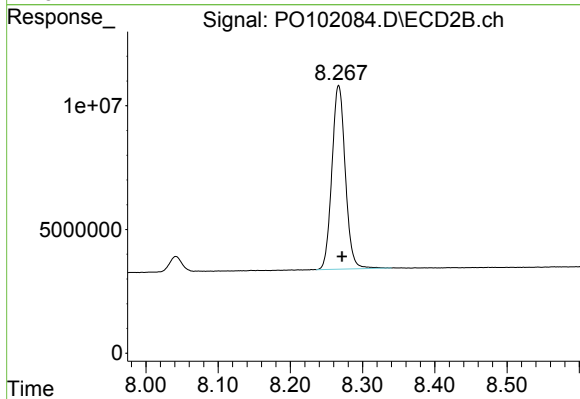
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: -0.001 min
Response: 156937709
Conc: 48.30 ng/ml



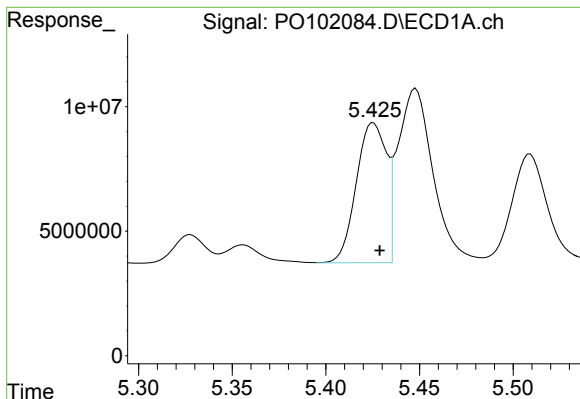
#2 Decachlorobiphenyl

R.T.: 9.832 min
Delta R.T.: -0.009 min
Response: 126237345
Conc: 49.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.267 min
Delta R.T.: -0.005 min
Response: 95328337
Conc: 46.08 ng/ml



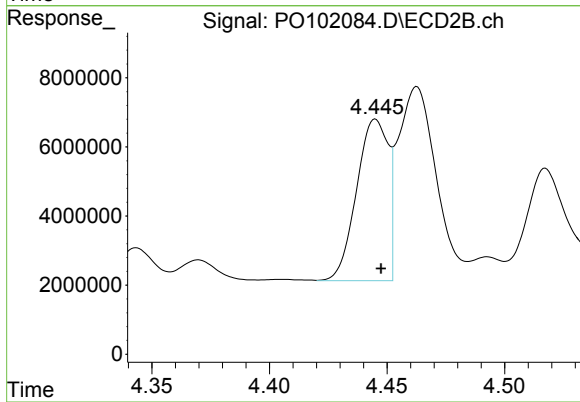
#3 AR-1016-1

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 63039273
Conc: 488.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

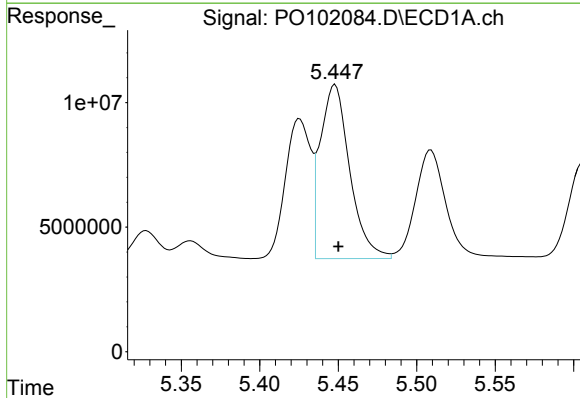
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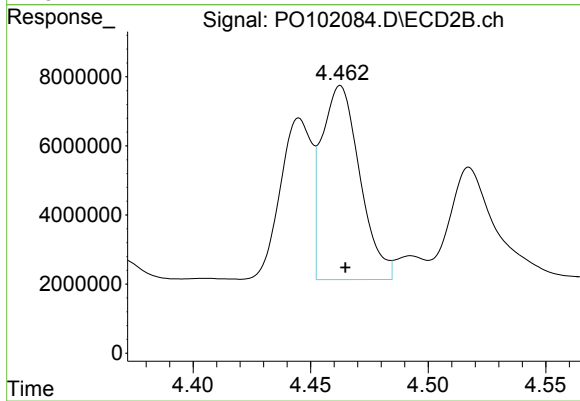
#3 AR-1016-1

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 43608406
Conc: 475.23 ng/ml



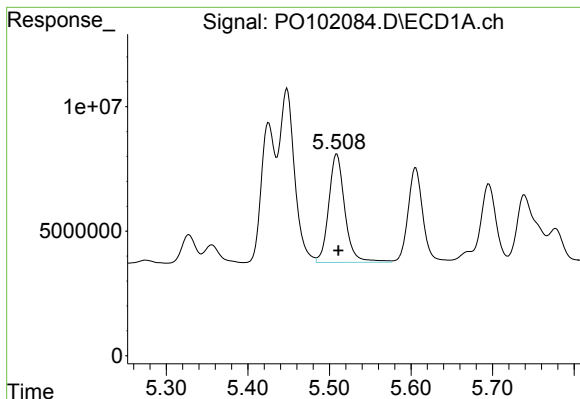
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.002 min
Response: 91304073
Conc: 477.32 ng/ml



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 63275331
Conc: 472.04 ng/ml



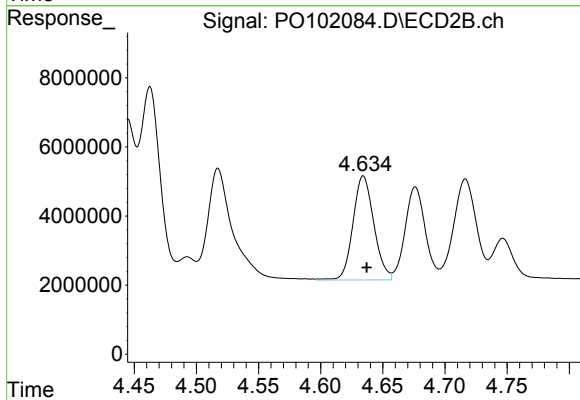
#5 AR-1016-3

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 59720411
Conc: 483.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

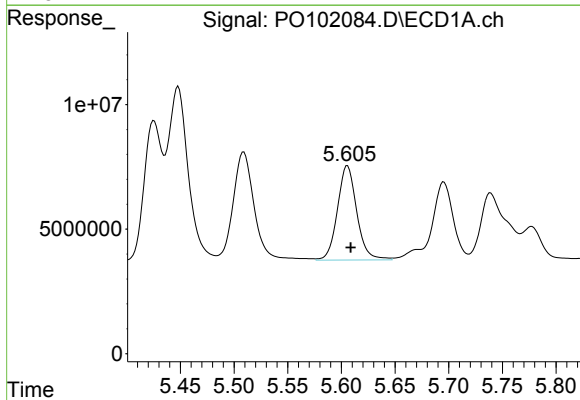
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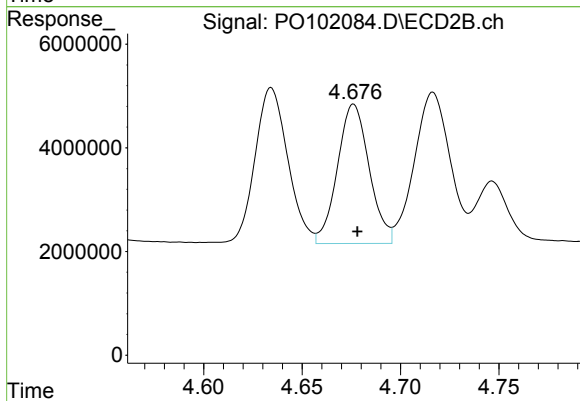
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: -0.003 min
Response: 35217092
Conc: 477.55 ng/ml



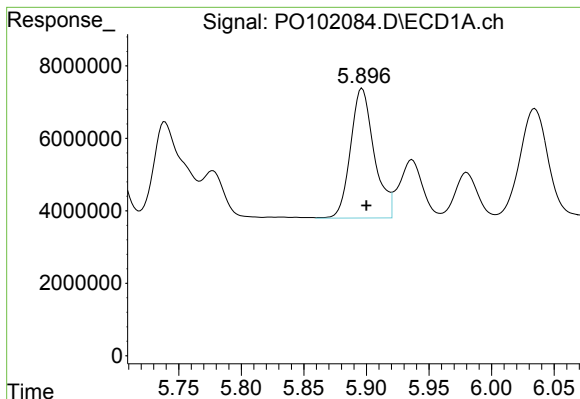
#6 AR-1016-4

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 47571770
Conc: 485.05 ng/ml



#6 AR-1016-4

R.T.: 4.676 min
Delta R.T.: -0.002 min
Response: 30252532
Conc: 480.01 ng/ml



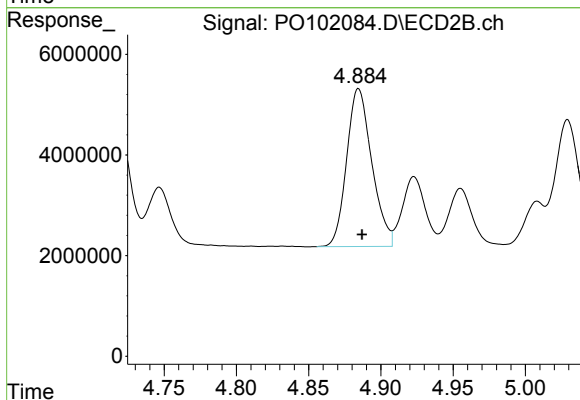
#7 AR-1016-5

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 47137628
Conc: 486.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

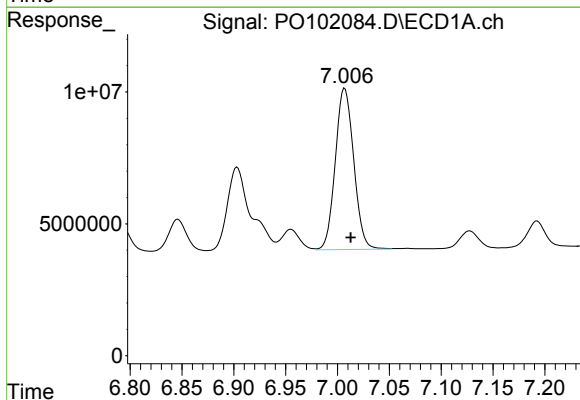
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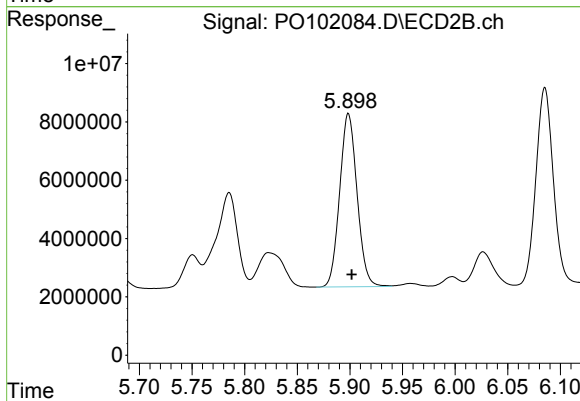
#7 AR-1016-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 38048730
Conc: 483.15 ng/ml



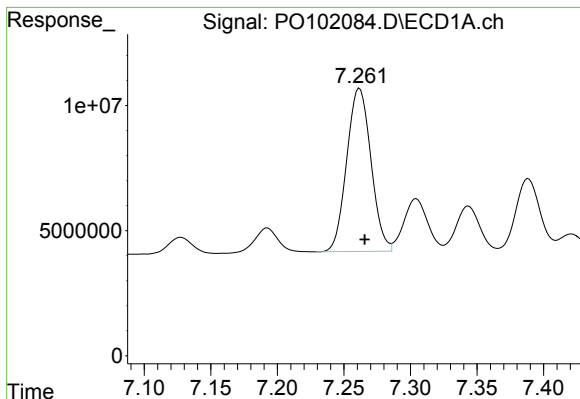
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 75780805
Conc: 466.37 ng/ml



#31 AR-1260-1

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 68408290
Conc: 461.91 ng/ml



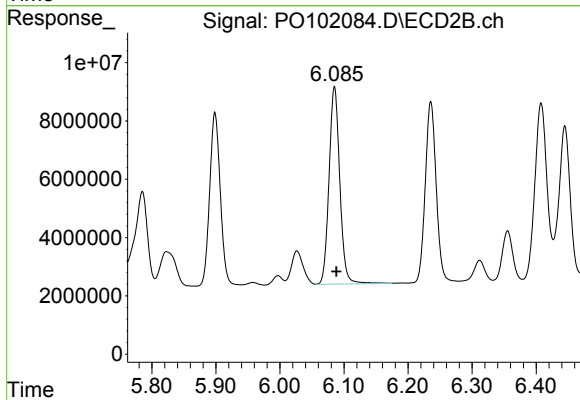
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.004 min
Response: 82638931
Conc: 463.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

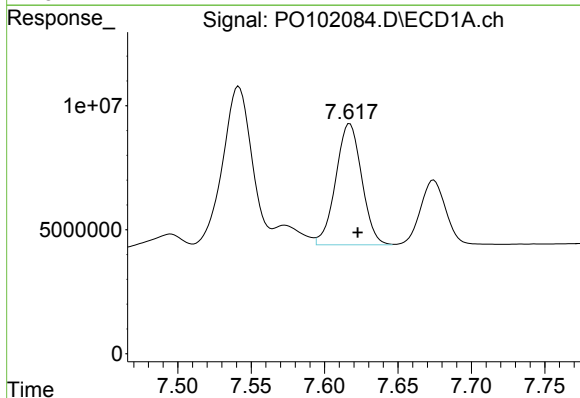
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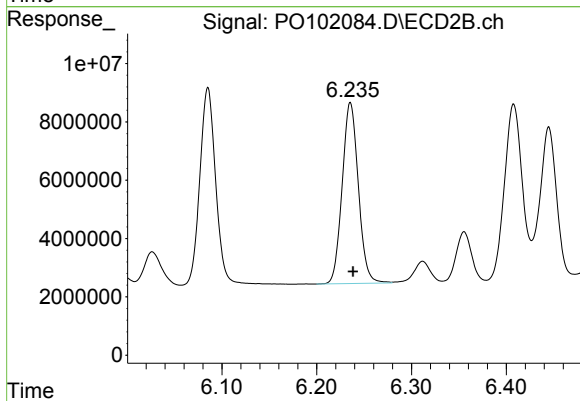
#32 AR-1260-2

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 79164584
Conc: 461.18 ng/ml



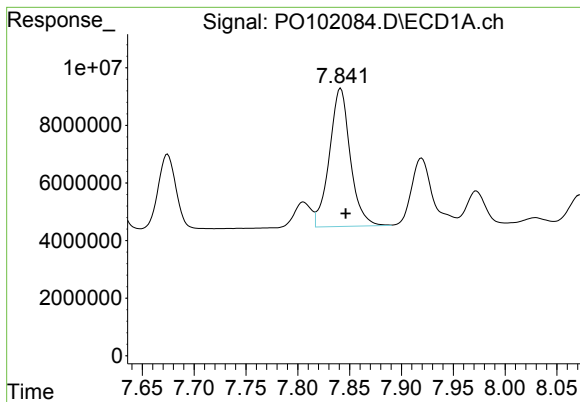
#33 AR-1260-3

R.T.: 7.617 min
Delta R.T.: -0.006 min
Response: 59994495
Conc: 461.04 ng/ml m



#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 73705537
Conc: 445.81 ng/ml



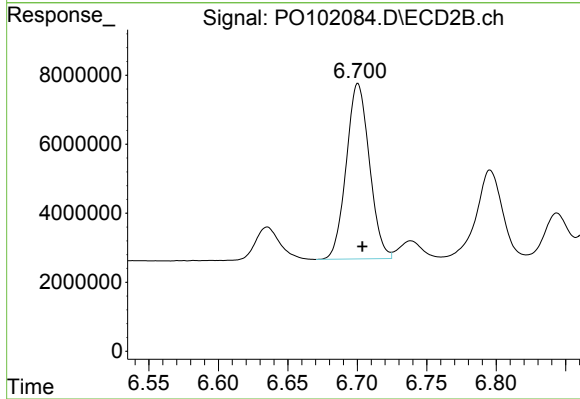
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.005 min
Response: 67184935
Conc: 472.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

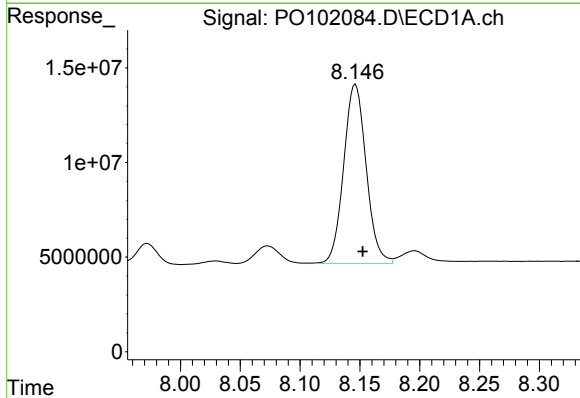
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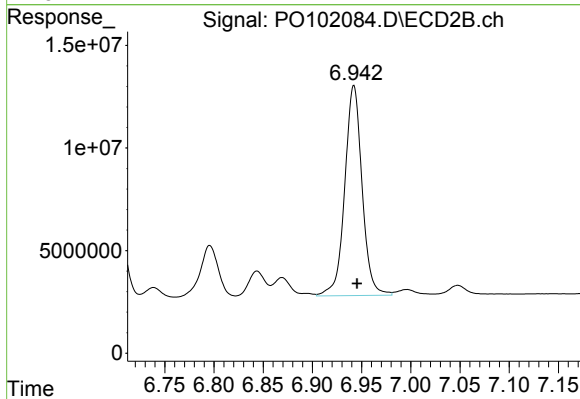
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 59001579
Conc: 462.27 ng/ml



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 123819993
Conc: 468.90 ng/ml m



#35 AR-1260-5

R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 125659013
Conc: 459.04 ng/ml