

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082624\
 Data File : P0105840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2024 13:56
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 17:33:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 26 17:20:55 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...	4.453	3.721	42166617	11485841	4.622	4.251
2)	SA Decachlor...	10.193	8.757	25000095	9890017	4.607	4.530
Target Compounds							
3)	L1 AR-1016-1	5.616	4.811	15747317	4536487	49.825	47.452
4)	L1 AR-1016-2	5.638	4.831	21617532	5845628	49.177	46.063
5)	L1 AR-1016-3	5.701	5.008	13455698	3525473	50.049	51.483
6)	L1 AR-1016-4	5.799	5.048	10853345	2723040	49.303	51.457
7)	L1 AR-1016-5	6.093	5.264	10563881	3168946	49.653	45.839m
31)	L7 AR-1260-1	7.217	6.299	18073134	6098795	50.363	46.293
32)	L7 AR-1260-2	7.472	6.486	21208943	8084033	50.489	49.660
33)	L7 AR-1260-3	7.831	6.641	12692205	10019377	46.798m	59.111m#
34)	L7 AR-1260-4	8.055	7.113	14801564	5109541	46.209m	46.106
35)	L7 AR-1260-5	8.375	7.352	24885357	12456360	44.731	45.906

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082624\
Data File : PO105840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2024 13:56
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

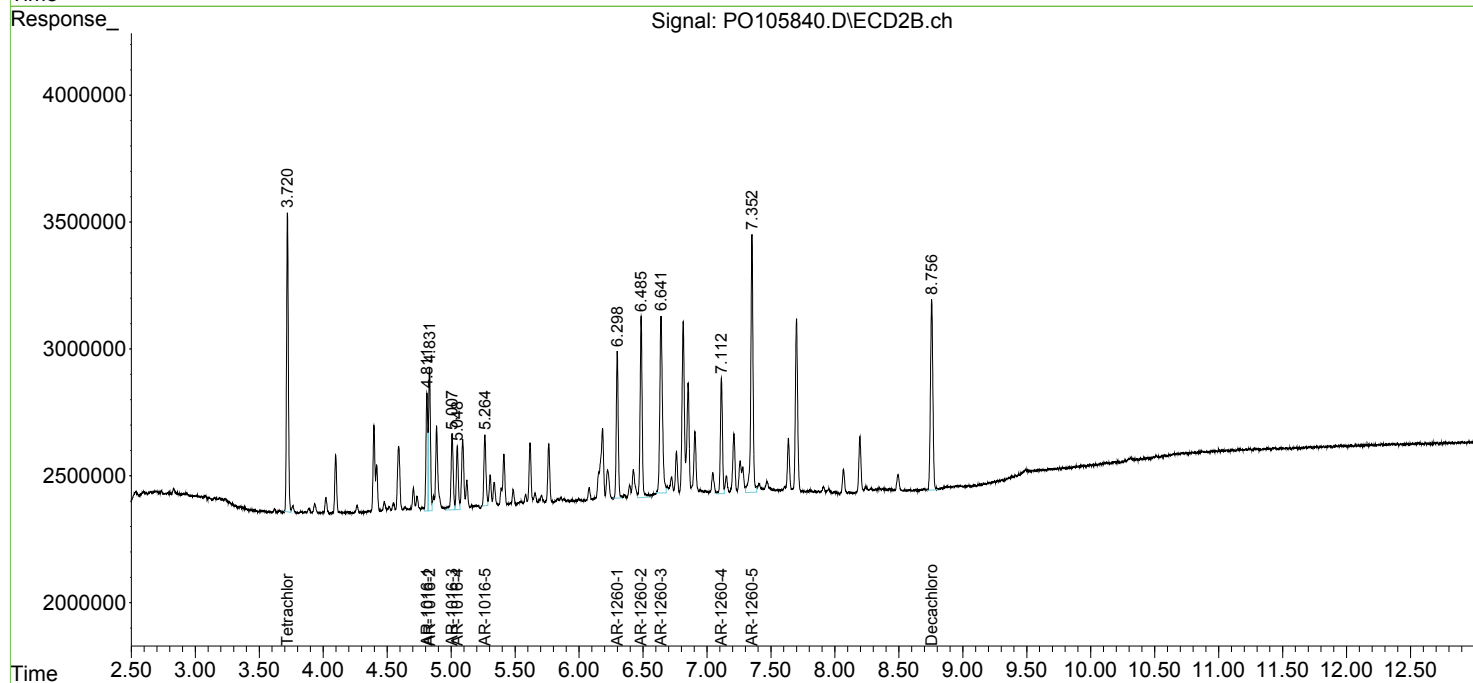
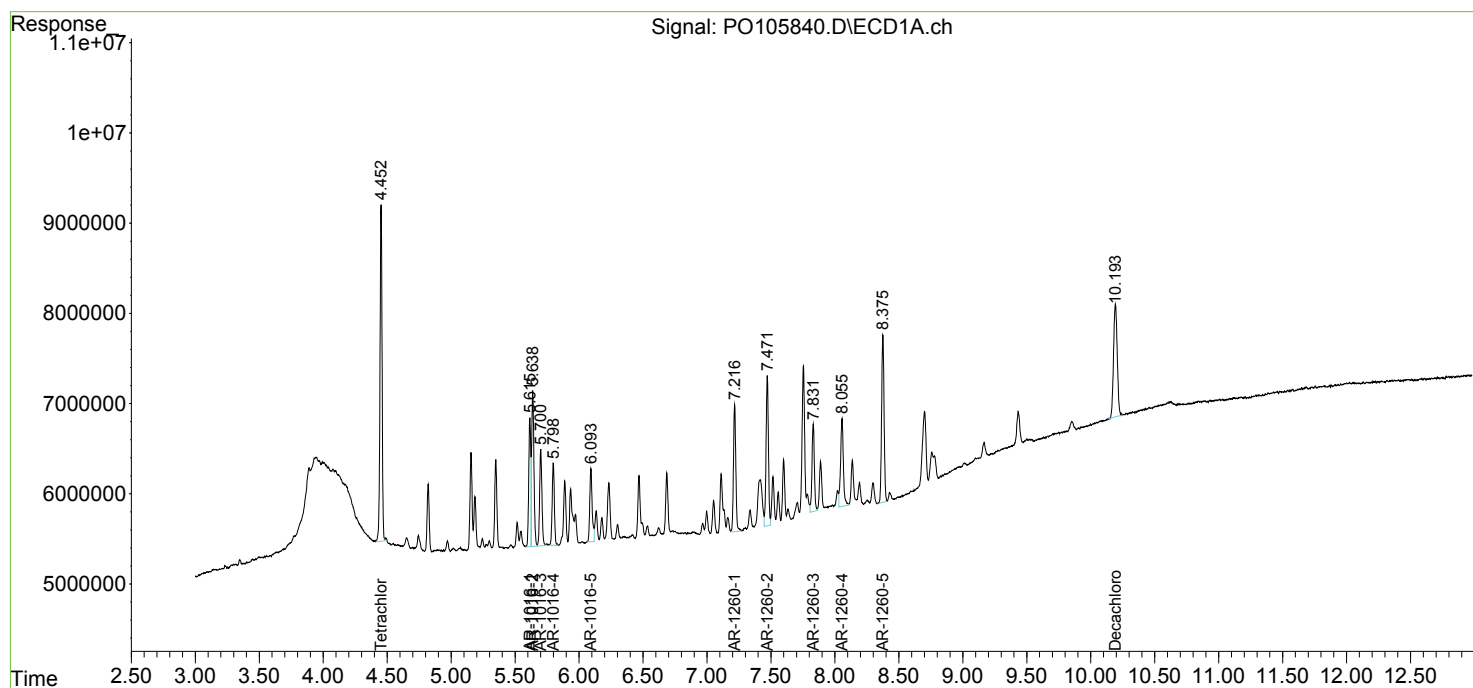
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

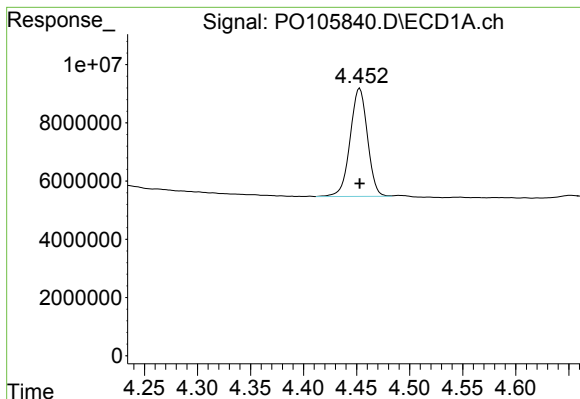
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 17:33:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 17:20:55 2024
Response 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





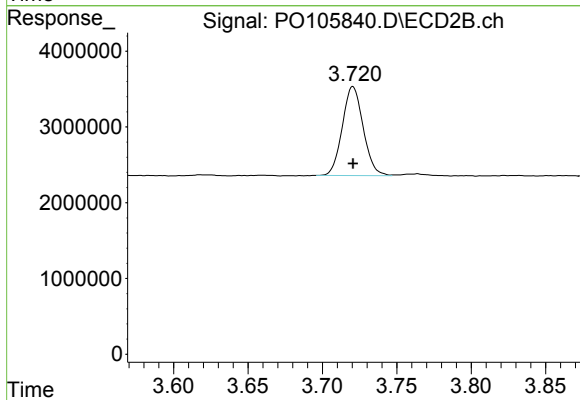
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 42166617
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

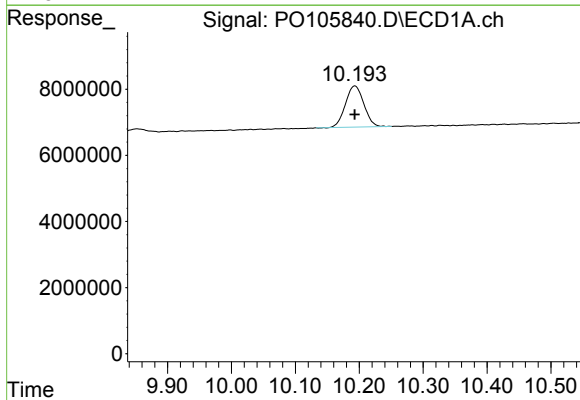
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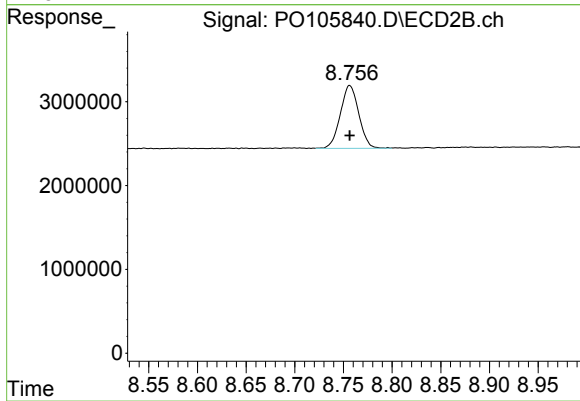
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 11485841
Conc: 4.25 ng/ml



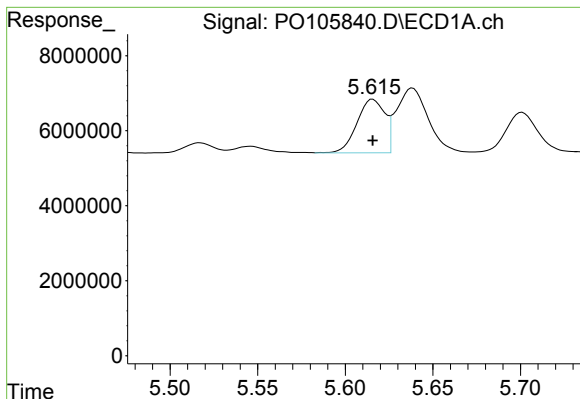
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: 0.000 min
Response: 25000095
Conc: 4.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 9890017
Conc: 4.53 ng/ml



#3 AR-1016-1

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 15747317
Conc: 49.82 ng/ml

Instrument :

ECD_O

ClientSampleId :

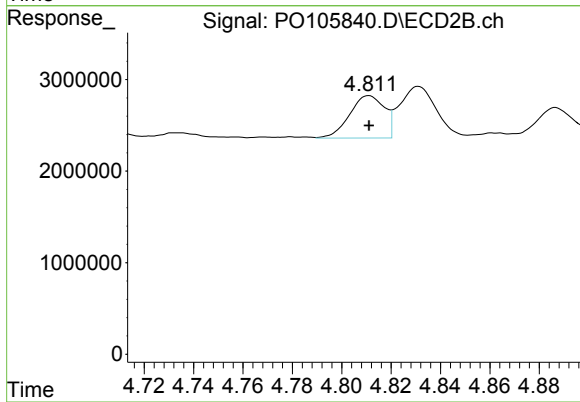
AR1660ICC050

Manual Integrations

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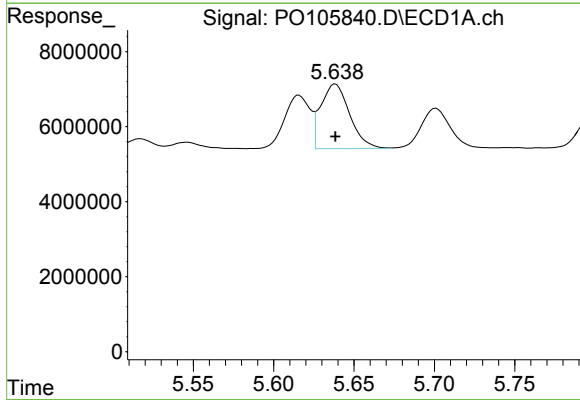
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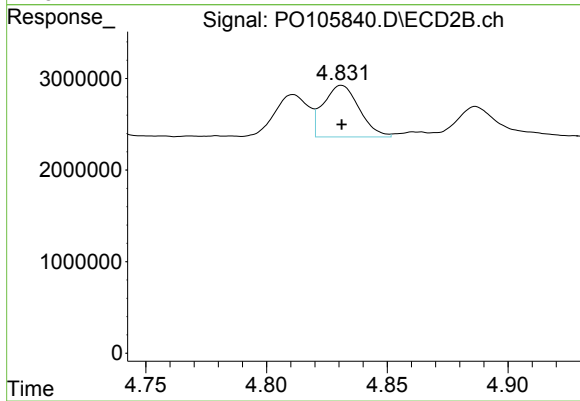
#3 AR-1016-1

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 4536487
Conc: 47.45 ng/ml



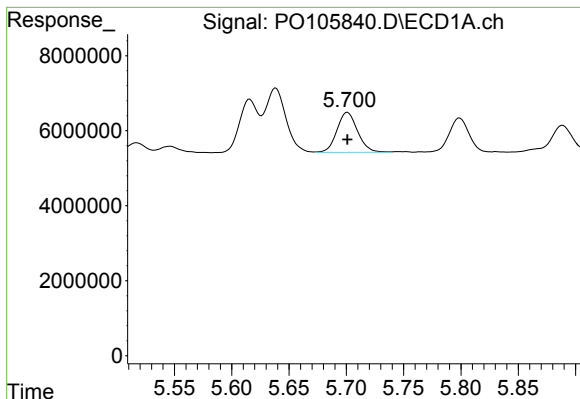
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 21617532
Conc: 49.18 ng/ml



#4 AR-1016-2

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 5845628
Conc: 46.06 ng/ml



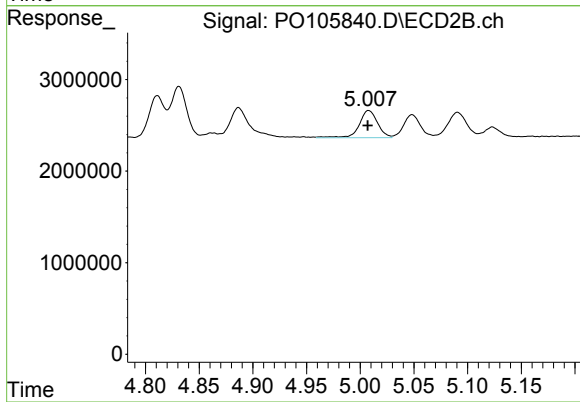
#5 AR-1016-3

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 13455698
Conc: 50.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

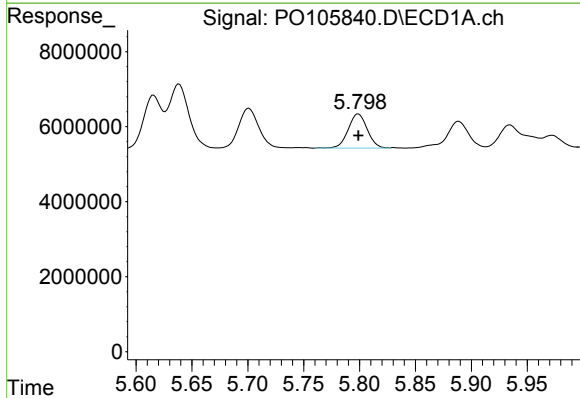
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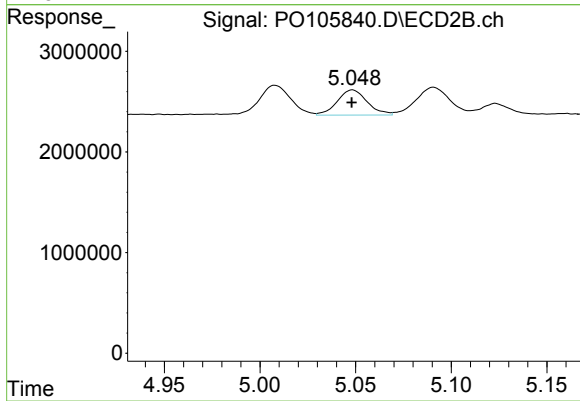
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 3525473
Conc: 51.48 ng/ml



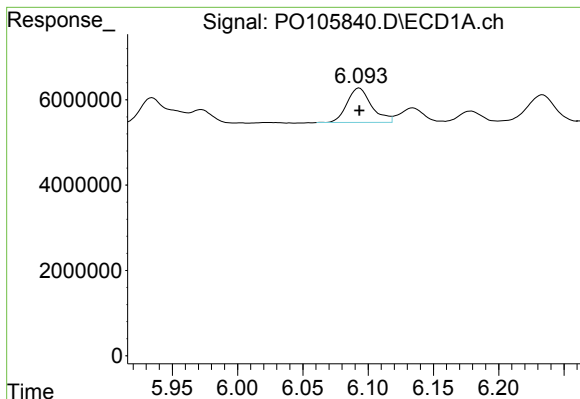
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 10853345
Conc: 49.30 ng/ml



#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 2723040
Conc: 51.46 ng/ml



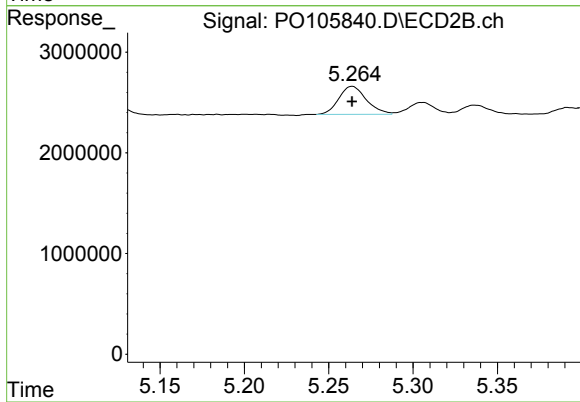
#7 AR-1016-5

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 10563881
Conc: 49.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

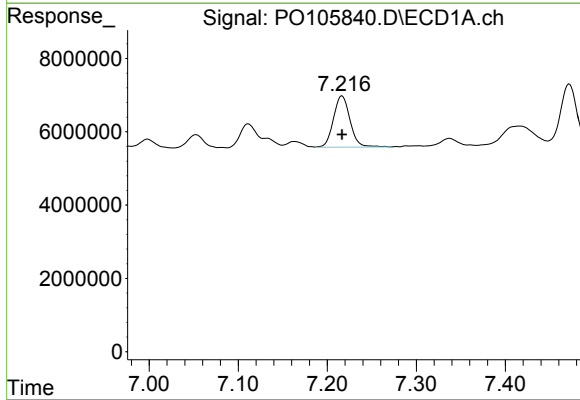
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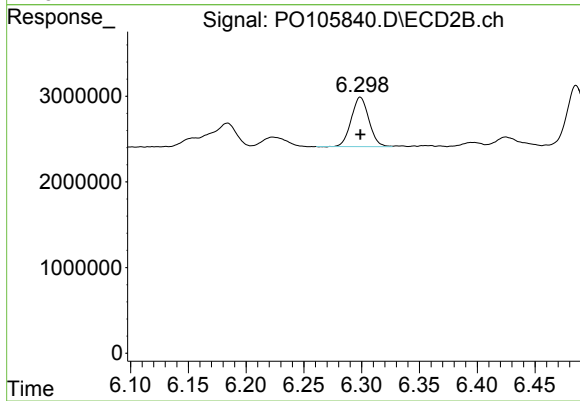
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 3168946
Conc: 45.84 ng/ml m



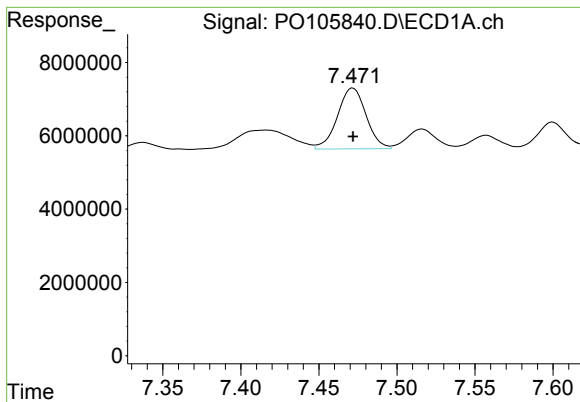
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 18073134
Conc: 50.36 ng/ml



#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 6098795
Conc: 46.29 ng/ml



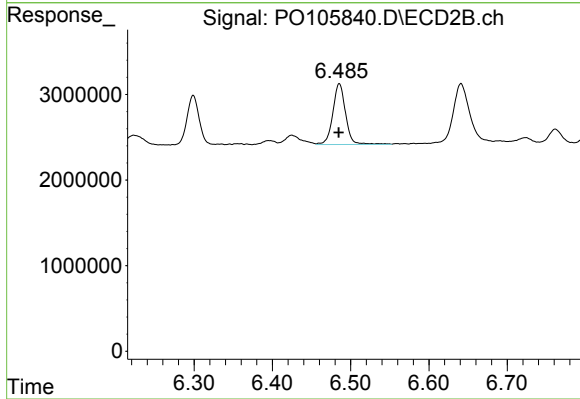
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 21208943
Conc: 50.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

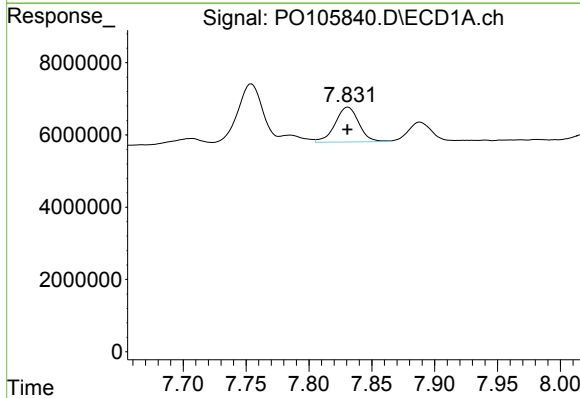
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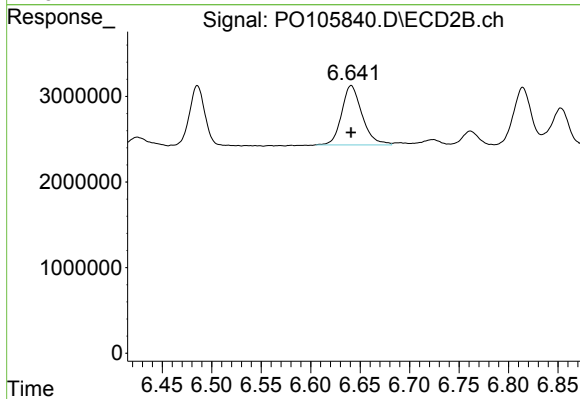
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 8084033
Conc: 49.66 ng/ml



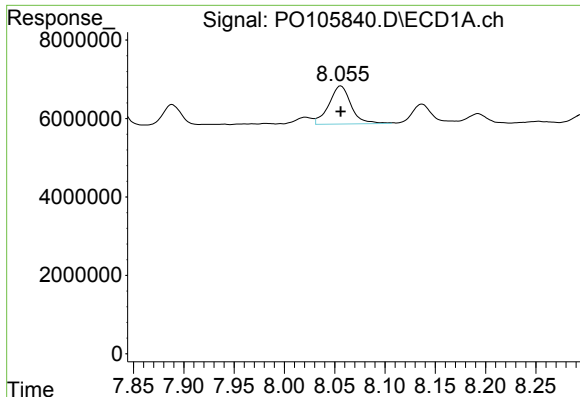
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 12692205
Conc: 46.80 ng/ml m



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 10019377
Conc: 59.11 ng/ml m



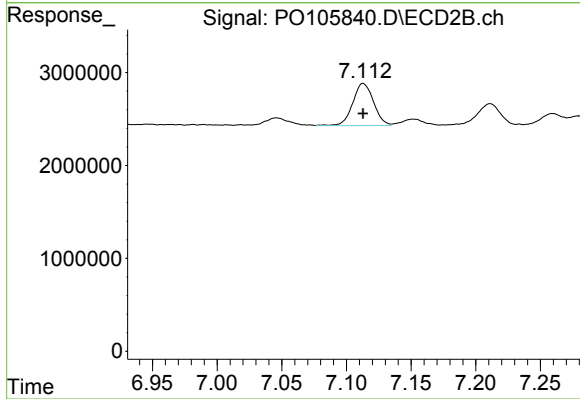
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 14801564
Conc: 46.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

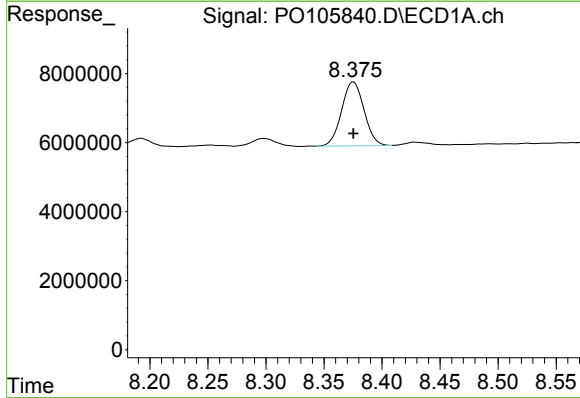
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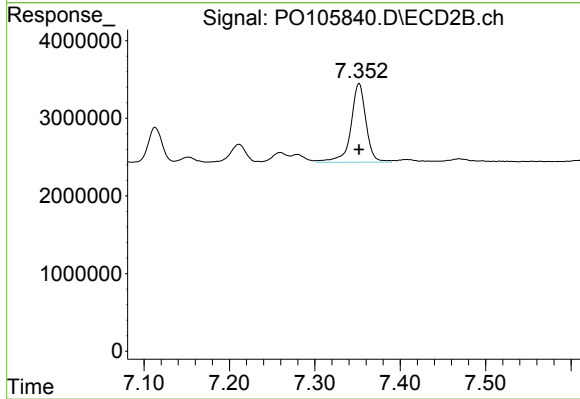
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 5109541
Conc: 46.11 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 24885357
Conc: 44.73 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 12456360
Conc: 45.91 ng/ml