

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050423\
 Data File : P0094735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 15:01
 Operator : YP/AJ
 Sample : 02605-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RC-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 18:24:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 2023
 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...	4.416	3.615	79431478	31333547	23.060	23.417m
2)	SA Decachlor...	10.259	8.629	56835987	25463448	23.420	22.623
Target Compounds							
3)	L1 AR-1016-1	5.594	4.697	51748825	21871491	507.999	551.452
4)	L1 AR-1016-2	5.618	4.715	79639570	32905723	526.347	556.627
5)	L1 AR-1016-3	5.679	4.891	49769791	17542004	501.993	558.810
6)	L1 AR-1016-4	5.779	4.933	38905296	15955147	522.700	551.769
7)	L1 AR-1016-5	6.077	5.146	44764158	19703634	536.530	538.374
31)	L7 AR-1260-1	7.217	6.180	74119191	36164447	499.896	513.698
32)	L7 AR-1260-2	7.477	6.370	83534316	41230998	515.121	515.751
33)	L7 AR-1260-3	7.842	6.523	58505132	38968631	447.515	518.181
34)	L7 AR-1260-4	8.069	6.997	68361003	28846259	488.877	460.808
35)	L7 AR-1260-5	8.398	7.240	119.1E6	62245393	486.851	493.859

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050423\
Data File : PO094735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 15:01
Operator : YP/AJ
Sample : 02605-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

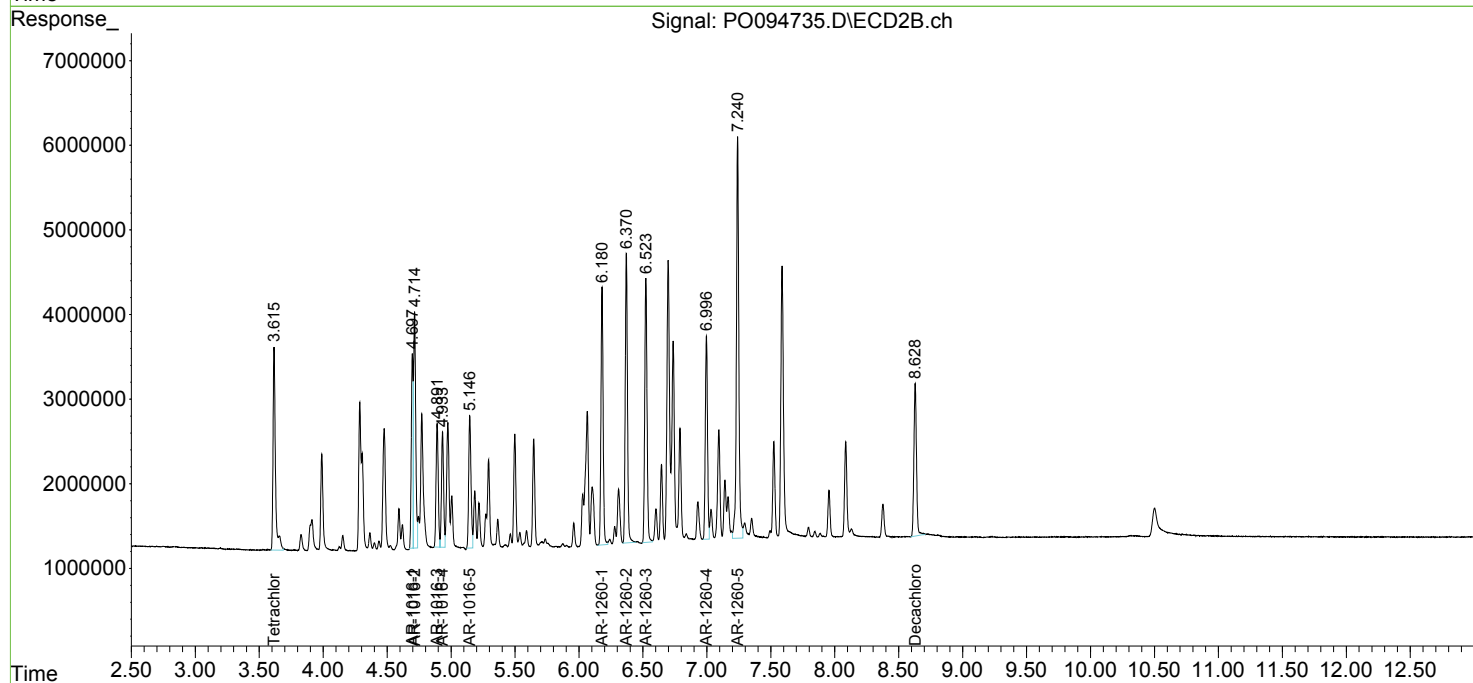
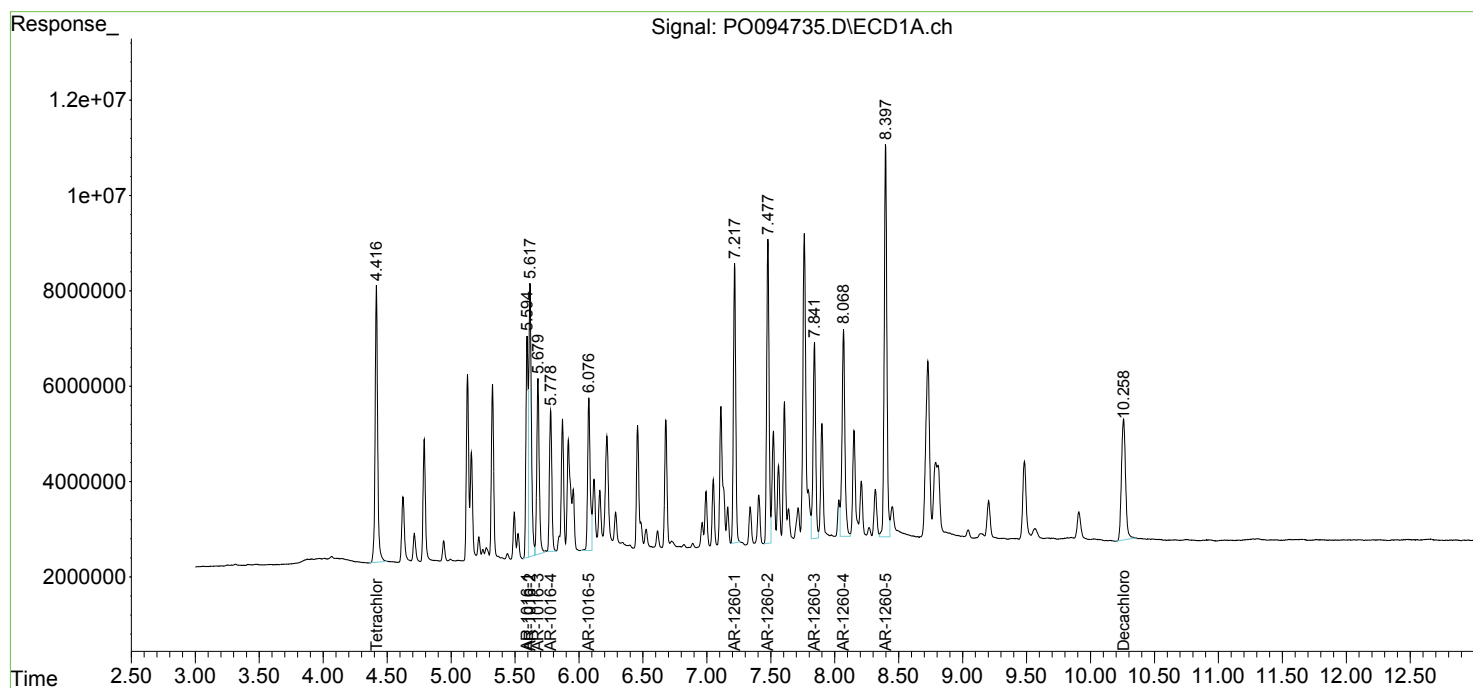
Instrument :
ECD_O
ClientSampleId :
RC-1MSD

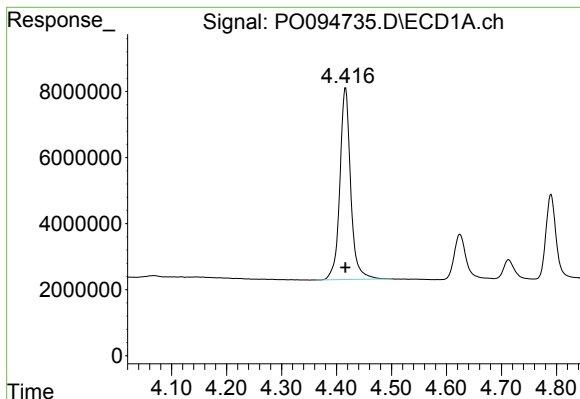
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Integration File signal 1: autoint1.e
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Quant Time: May 04 18:24:11 2023
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





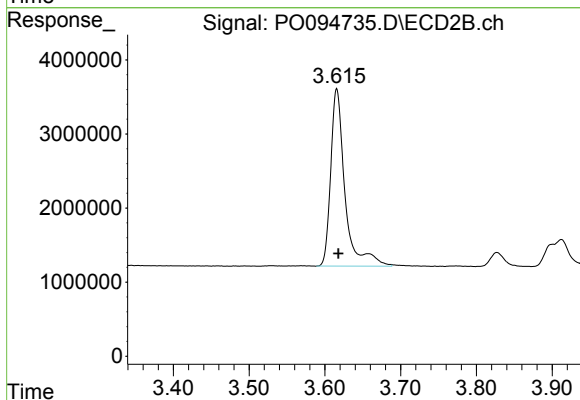
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 79431478
Conc: 23.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
RC-1MSD

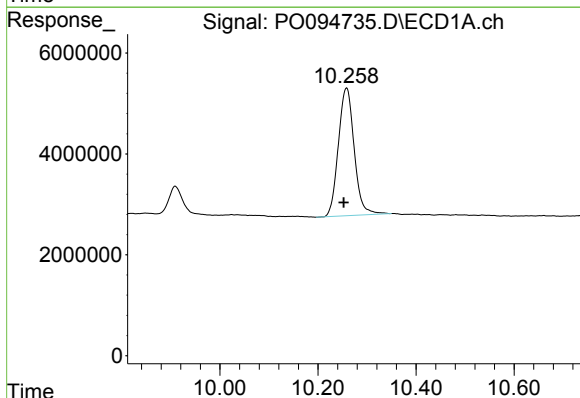
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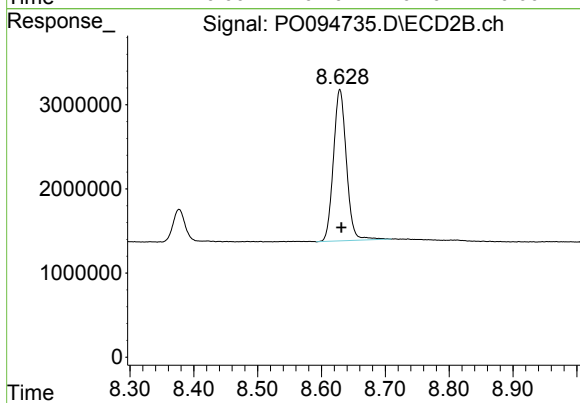
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.003 min
Response: 31333547
Conc: 23.42 ng/ml m



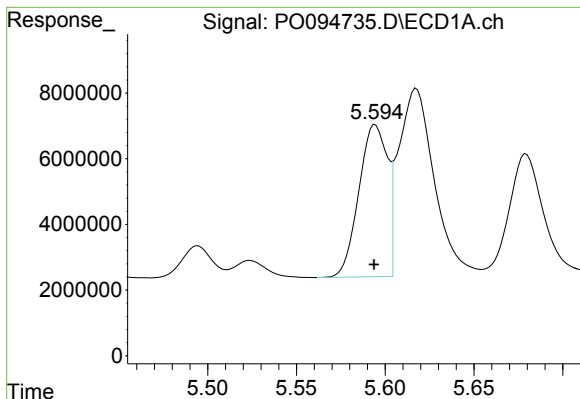
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.006 min
Response: 56835987
Conc: 23.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 25463448
Conc: 22.62 ng/ml



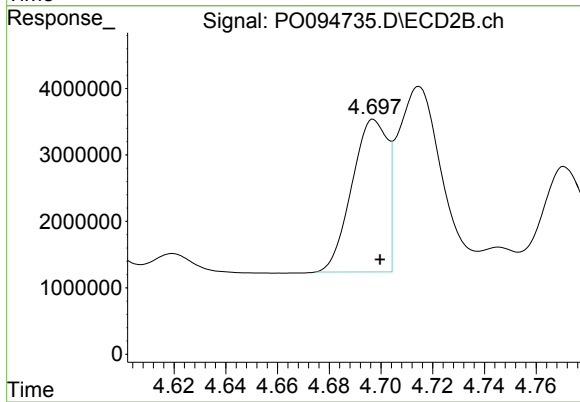
#3 AR-1016-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 51748825
Conc: 508.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
RC-1MSD

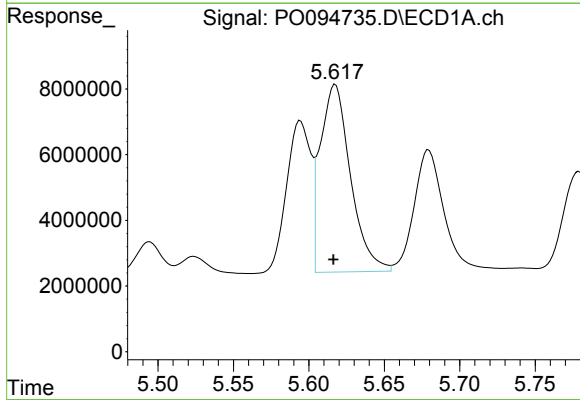
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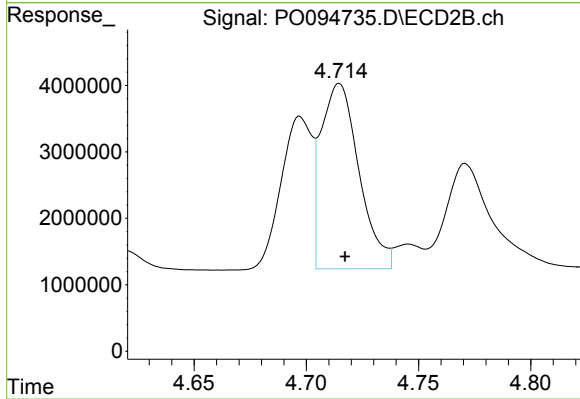
#3 AR-1016-1

R.T.: 4.697 min
Delta R.T.: -0.002 min
Response: 21871491
Conc: 551.45 ng/ml



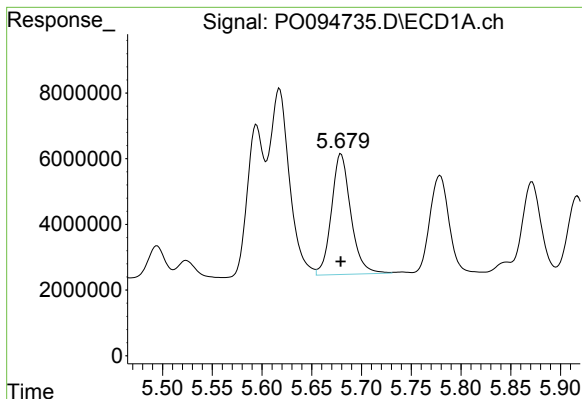
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 79639570
Conc: 526.35 ng/ml



#4 AR-1016-2

R.T.: 4.715 min
Delta R.T.: -0.003 min
Response: 32905723
Conc: 556.63 ng/ml



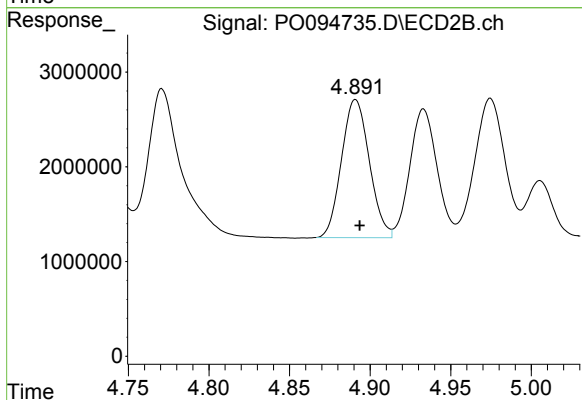
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 49769791
Conc: 501.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
RC-1MSD

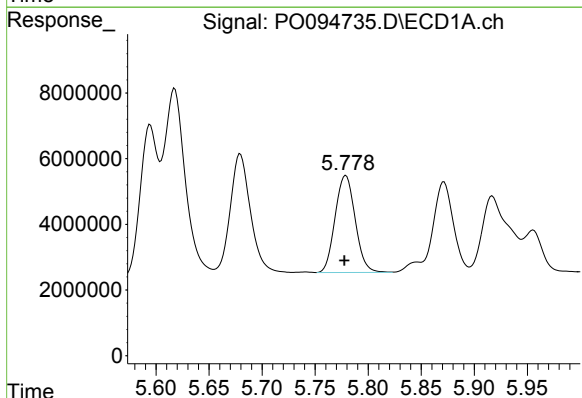
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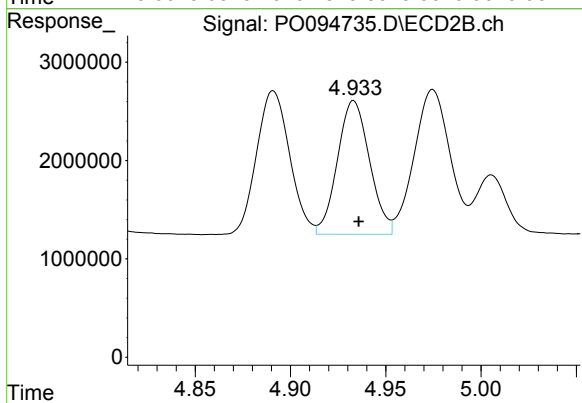
#5 AR-1016-3

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 17542004
Conc: 558.81 ng/ml



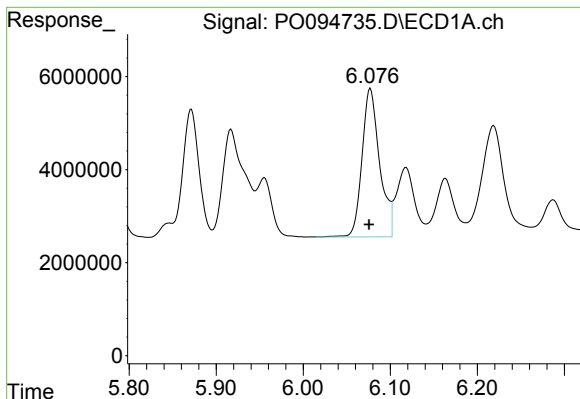
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: 0.001 min
Response: 38905296
Conc: 522.70 ng/ml



#6 AR-1016-4

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 15955147
Conc: 551.77 ng/ml



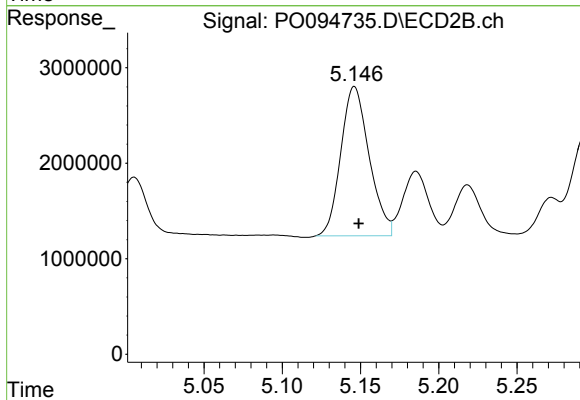
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.002 min
Response: 44764158
Conc: 536.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
RC-1MSD

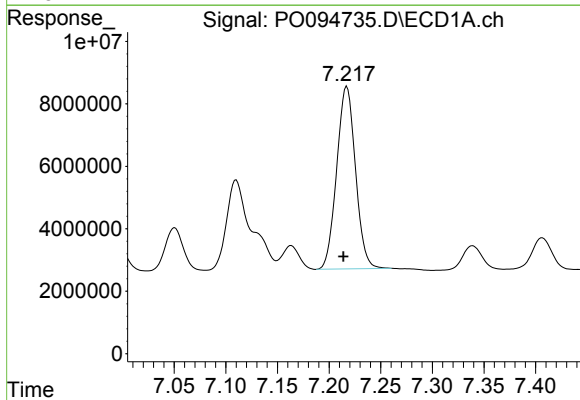
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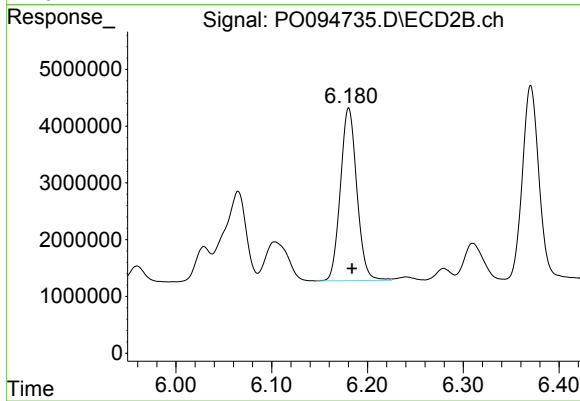
#7 AR-1016-5

R.T.: 5.146 min
Delta R.T.: -0.003 min
Response: 19703634
Conc: 538.37 ng/ml



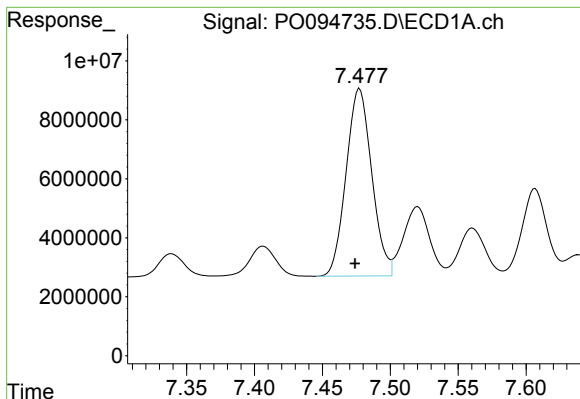
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.003 min
Response: 74119191
Conc: 499.90 ng/ml



#31 AR-1260-1

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 36164447
Conc: 513.70 ng/ml



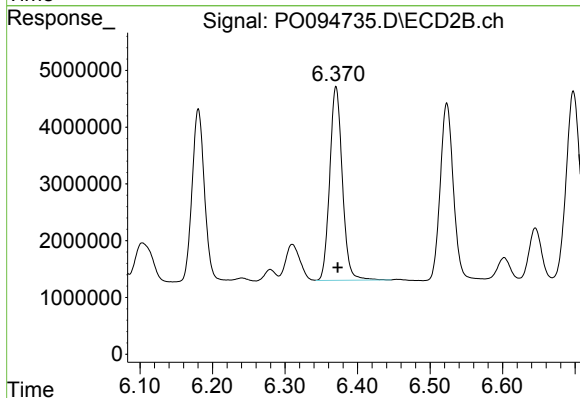
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: 0.003 min
Response: 83534316
Conc: 515.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
RC-1MSD

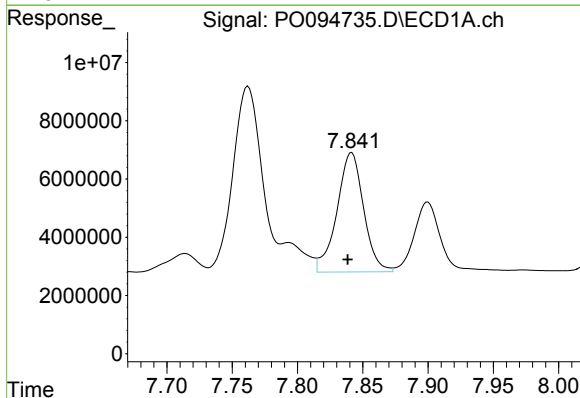
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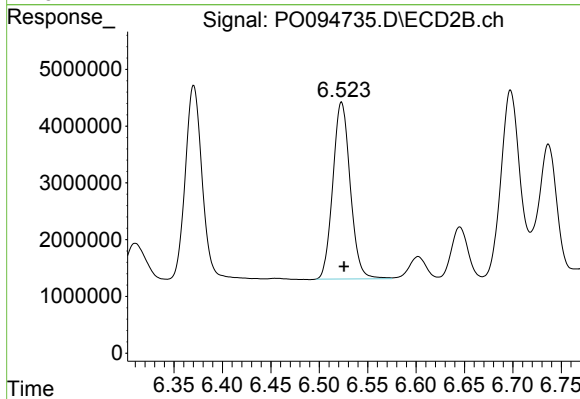
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 41230998
Conc: 515.75 ng/ml



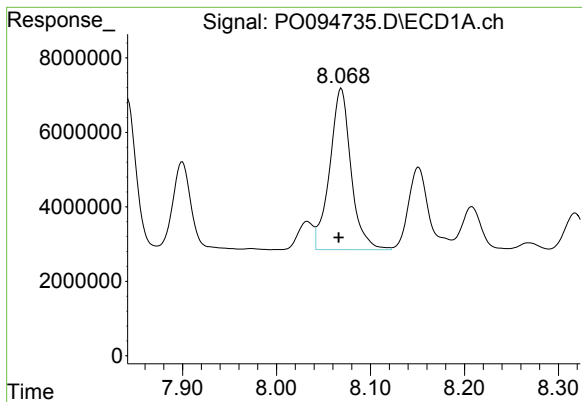
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: 0.003 min
Response: 58505132
Conc: 447.51 ng/ml



#33 AR-1260-3

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 38968631
Conc: 518.18 ng/ml



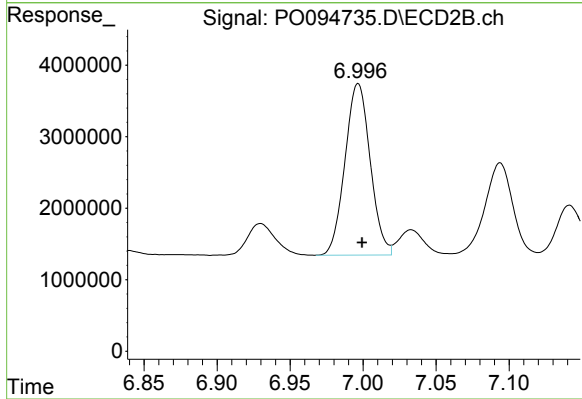
#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: 0.003 min
Response: 68361003
Conc: 488.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
RC-1MSD

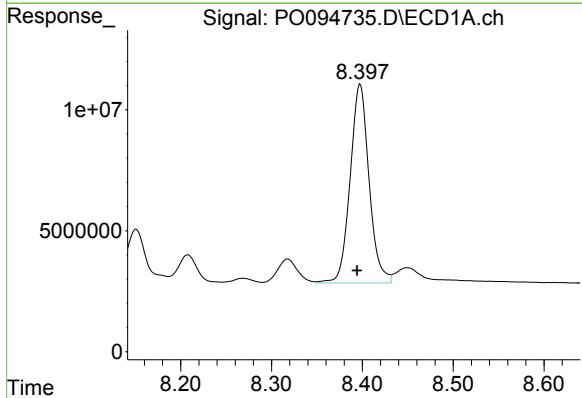
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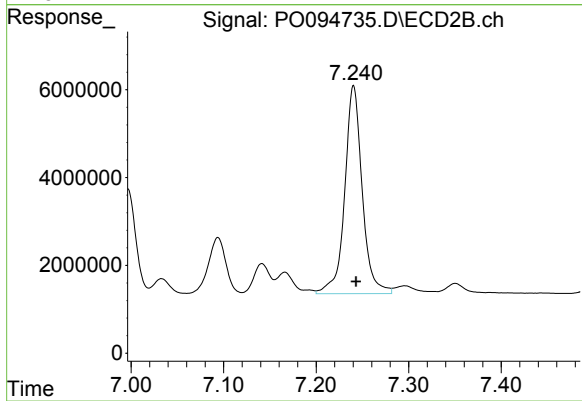
#34 AR-1260-4

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 28846259
Conc: 460.81 ng/ml



#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: 0.004 min
Response: 119108577
Conc: 486.85 ng/ml



#35 AR-1260-5

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 62245393
Conc: 493.86 ng/ml