

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120822\
 Data File : PO091194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 16:40
 Operator : YP/AJ
 Sample : N5943-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RM-301MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2022
 Supervised By :Ankita Jodhani 12/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 23:33:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.298	3.476	65525338	20409435	19.380	19.446
2) SA Decachlor...	10.045	8.478	45107348	17478373	16.982	18.003
Target Compounds						
3) L1 AR-1016-1	5.473	4.561	48164822	17512877	428.007m	475.222
4) L1 AR-1016-2	5.496	4.579	70512774	26414442	433.715	512.611
5) L1 AR-1016-3	5.559	4.755	42737118	13749073	409.910	505.194
6) L1 AR-1016-4	5.657	4.798	34449722	11165249	425.135m	483.020
7) L1 AR-1016-5	5.955	5.011	38743602	12613756	441.802	427.634
31) L7 AR-1260-1	7.089	6.049	65772893	26624335	428.748	459.816
32) L7 AR-1260-2	7.347	6.239	85938808	30538574	492.365	447.216
33) L7 AR-1260-3	7.710	6.391	49001082	27946259	431.067	426.055
34) L7 AR-1260-4	7.936	6.866	61930113	20956512	457.019	438.788
35) L7 AR-1260-5	8.252	7.110	106.2E6	44809939	417.927	412.188

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
Data File : P0091194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 16:40
Operator : YP/AJ
Sample : N5943-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

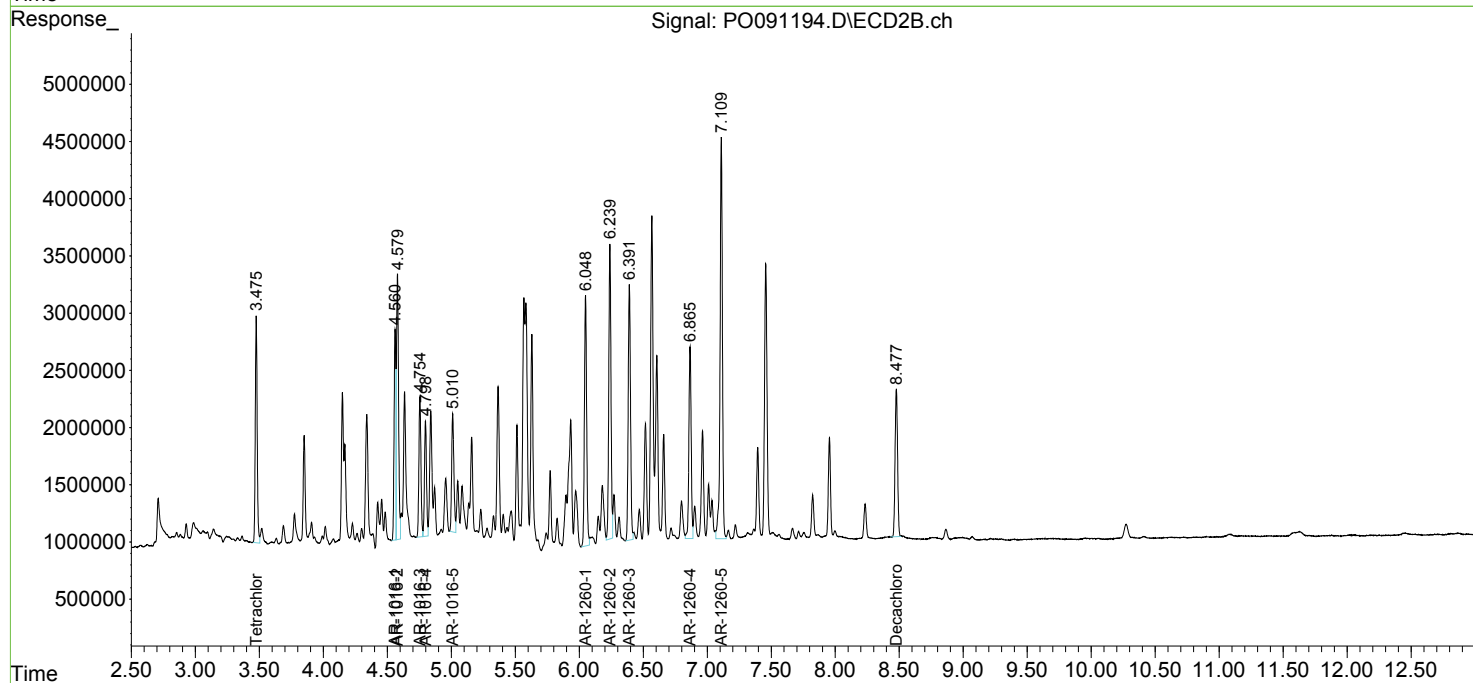
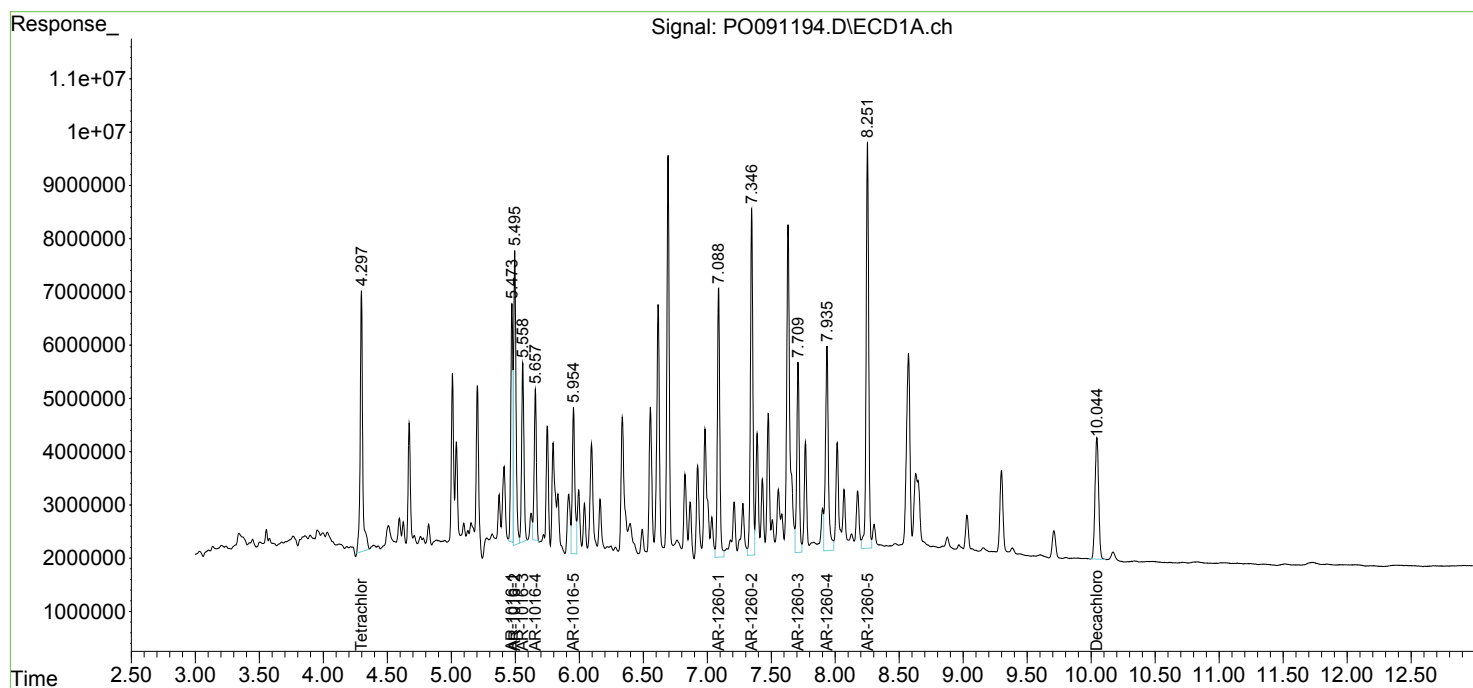
Instrument :
ECD_O
ClientSampleId :
RM-301MS

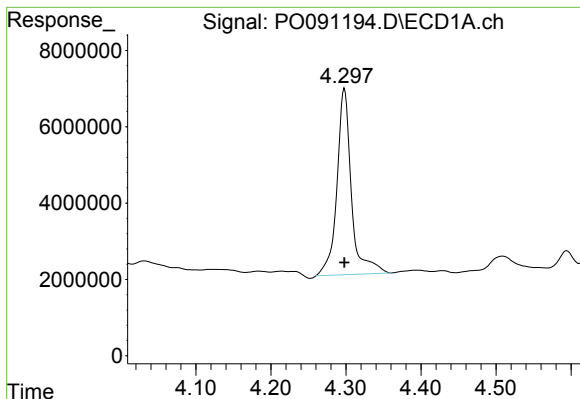
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 23:33:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response 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





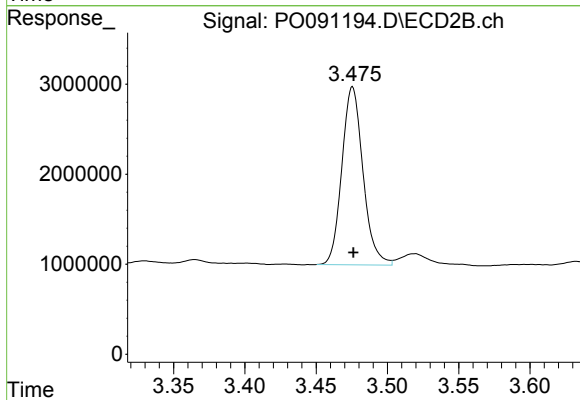
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 65525338
Conc: 19.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RM-301MS

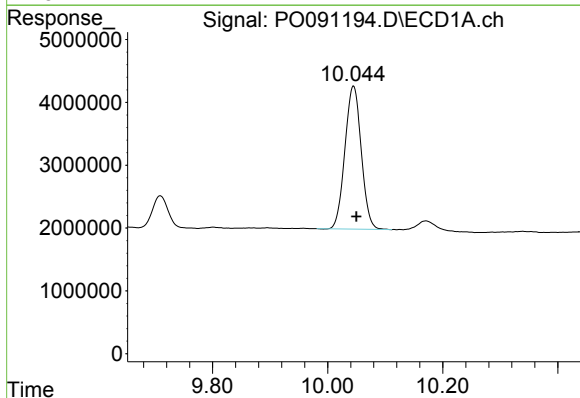
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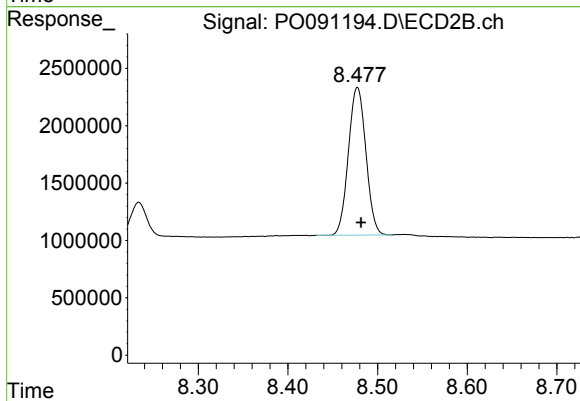
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 20409435
Conc: 19.45 ng/ml



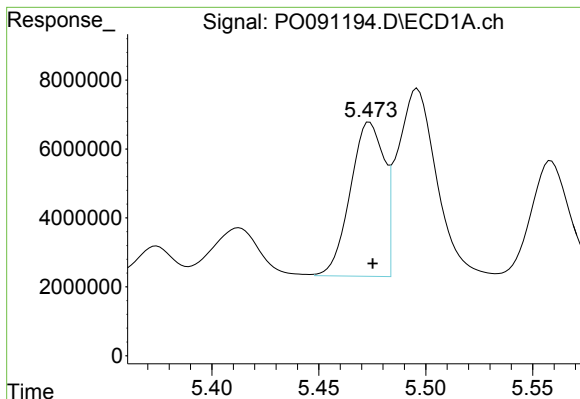
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.005 min
Response: 45107348
Conc: 16.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 17478373
Conc: 18.00 ng/ml



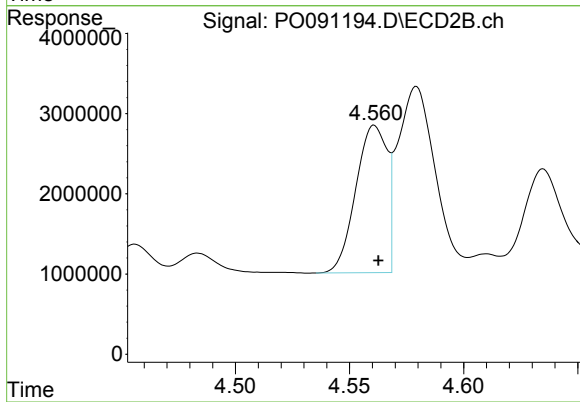
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.002 min
Response: 48164822
Conc: 428.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
RM-301MS

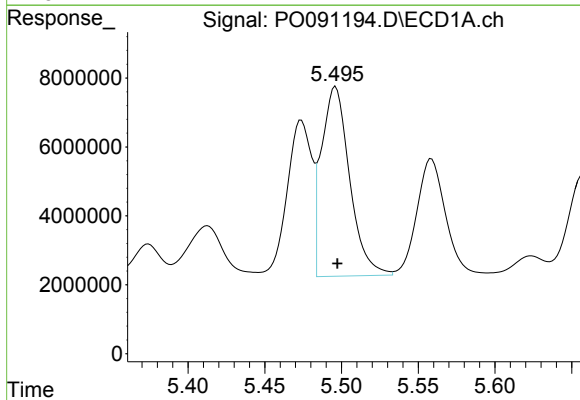
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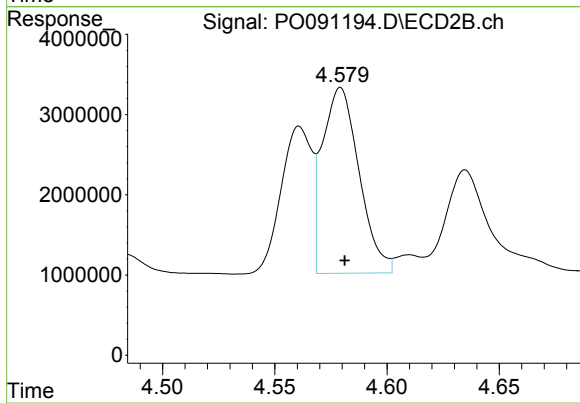
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: -0.002 min
Response: 17512877
Conc: 475.22 ng/ml



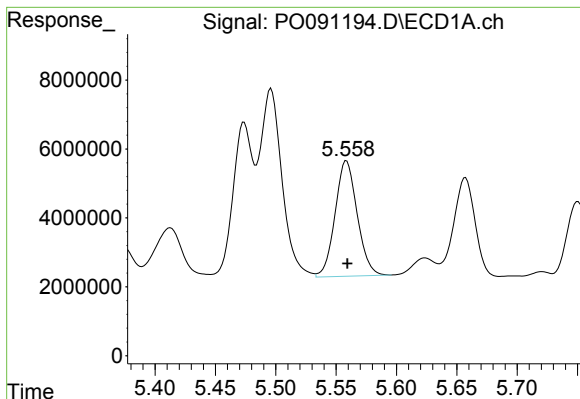
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 70512774
Conc: 433.72 ng/ml



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 26414442
Conc: 512.61 ng/ml



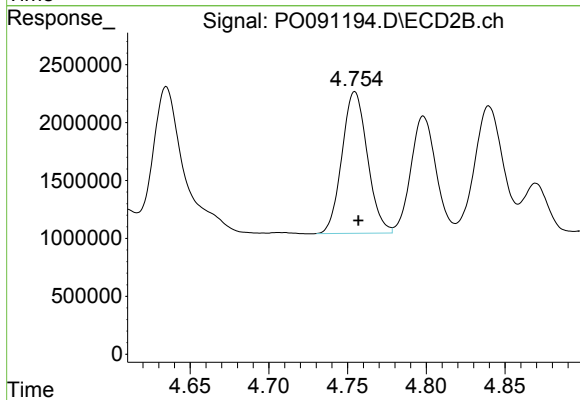
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 42737118
Conc: 409.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
RM-301MS

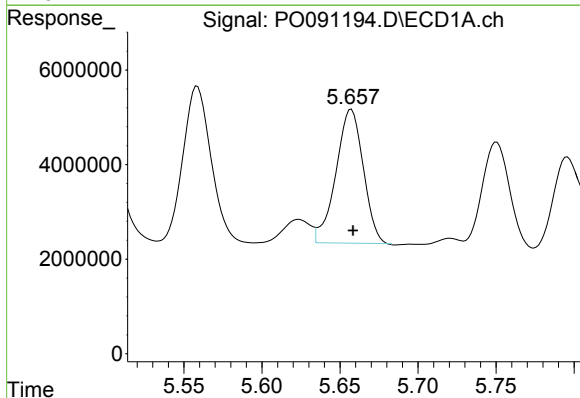
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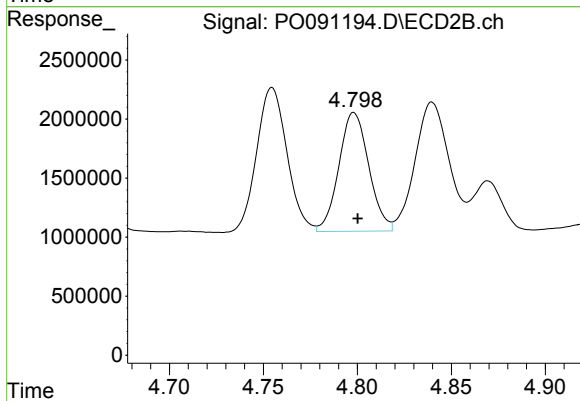
#5 AR-1016-3

R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 13749073
Conc: 505.19 ng/ml



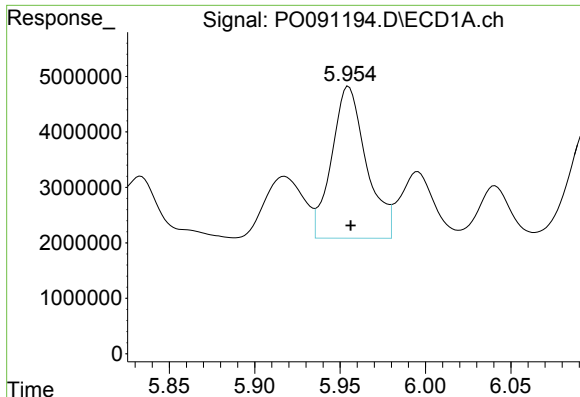
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 34449722
Conc: 425.13 ng/ml m



#6 AR-1016-4

R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 11165249
Conc: 483.02 ng/ml



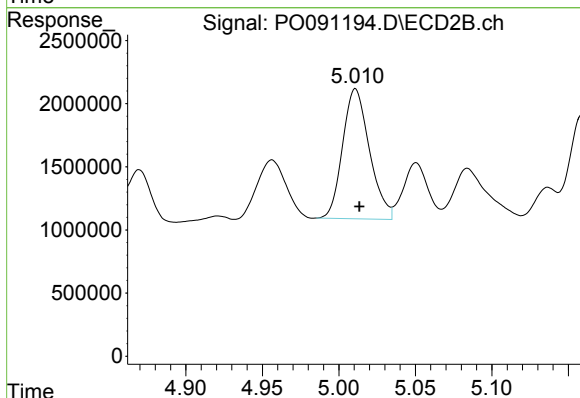
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.001 min
Response: 38743602
Conc: 441.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
RM-301MS

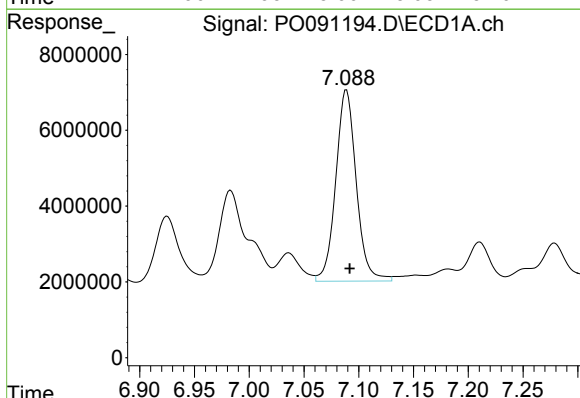
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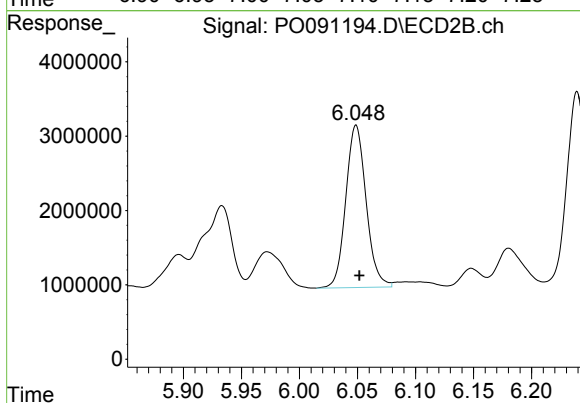
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 12613756
Conc: 427.63 ng/ml



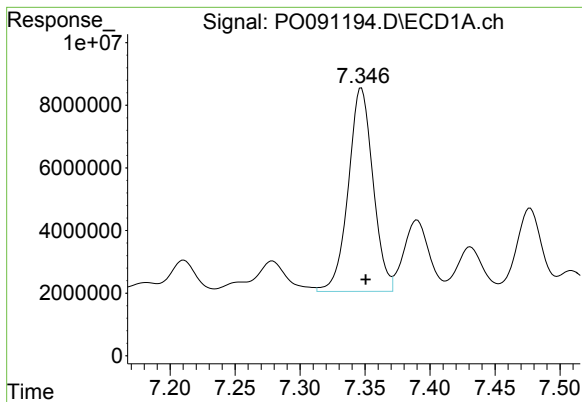
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 65772893
Conc: 428.75 ng/ml



#31 AR-1260-1

R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 26624335
Conc: 459.82 ng/ml



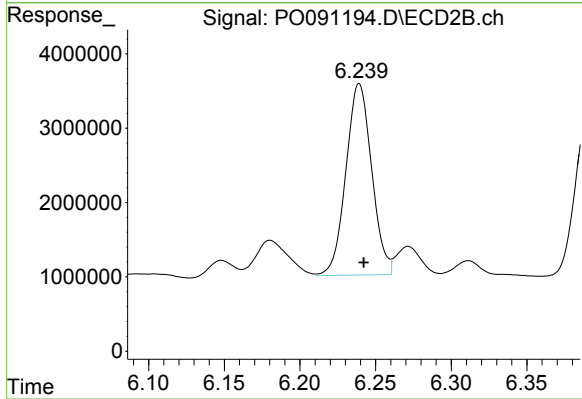
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 85938808
Conc: 492.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
RM-301MS

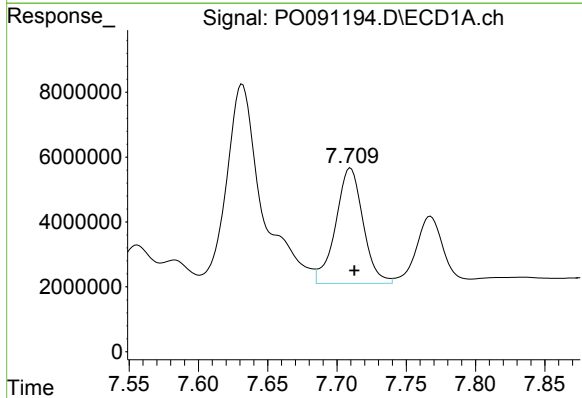
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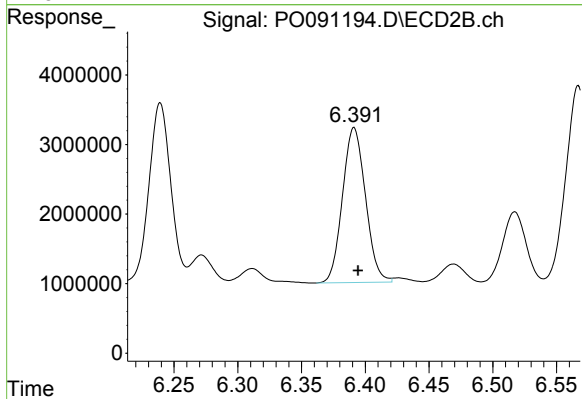
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.003 min
Response: 30538574
Conc: 447.22 ng/ml



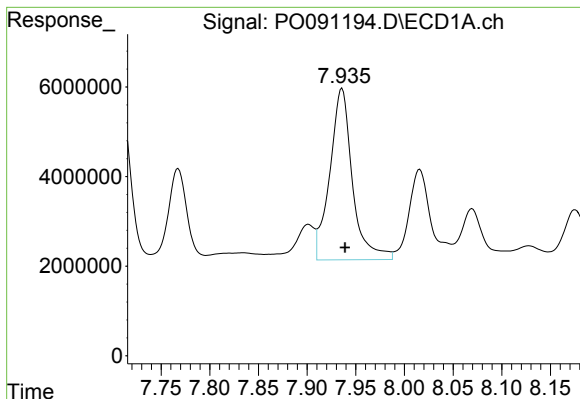
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 49001082
Conc: 431.07 ng/ml



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 27946259
Conc: 426.05 ng/ml



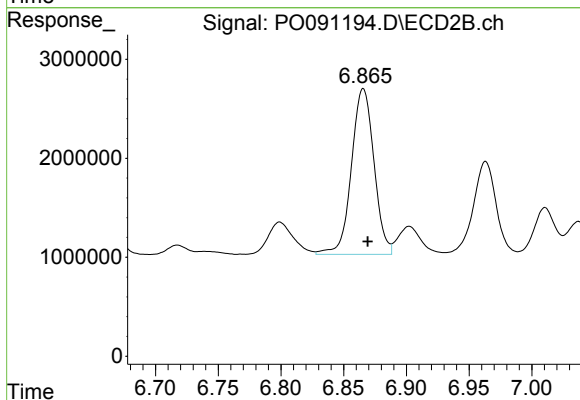
#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 61930113
Conc: 457.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
RM-301MS

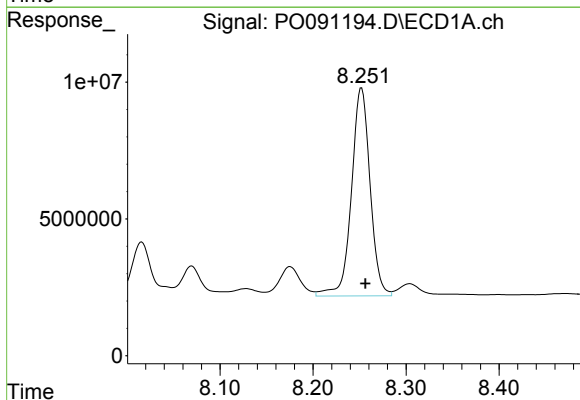
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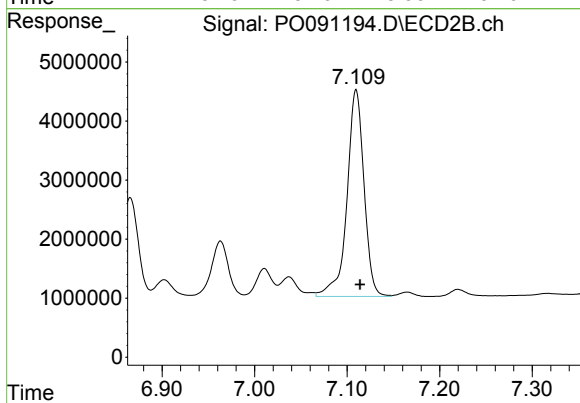
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: -0.003 min
Response: 20956512
Conc: 438.79 ng/ml



#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: -0.004 min
Response: 106154097
Conc: 417.93 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 44809939
Conc: 412.19 ng/ml