

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111822\
 Data File : PO090784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 00:45
 Operator : YP/AJ
 Sample : N5678-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 250FB-BP-BACKFILL-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:23:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.301	3.478	72742613	20960287	22.634	19.722
2)	SA Decachlor...	10.048	8.482	49470410	19493420	20.187	18.927
Target Compounds							
3)	L1 AR-1016-1	5.476	4.563	54549923	18466138	512.844	478.065m
4)	L1 AR-1016-2	5.498	4.582	78362390	24819361	514.415	463.973
5)	L1 AR-1016-3	5.560	4.757	48902060	13593547	517.546	468.212
6)	L1 AR-1016-4	5.659	4.800	38310724	11499824	510.890	463.274
7)	L1 AR-1016-5	5.956	5.013	39597627	14422698	513.049	469.501
31)	L7 AR-1260-1	7.091	6.052	66980280	27403352	477.798	455.196
32)	L7 AR-1260-2	7.349	6.242	76488570	32488804	472.794	449.719
33)	L7 AR-1260-3	7.712	6.394	49127887	30141024	467.638	452.339
34)	L7 AR-1260-4	7.937	6.869	58784453	22169319	475.827	435.768
35)	L7 AR-1260-5	8.254	7.113	107.8E6	49715830	473.748	428.025

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111822\
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Acq On : 19 Nov 2022 00:45
Operator : YP/AJ
Sample : N5678-01MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

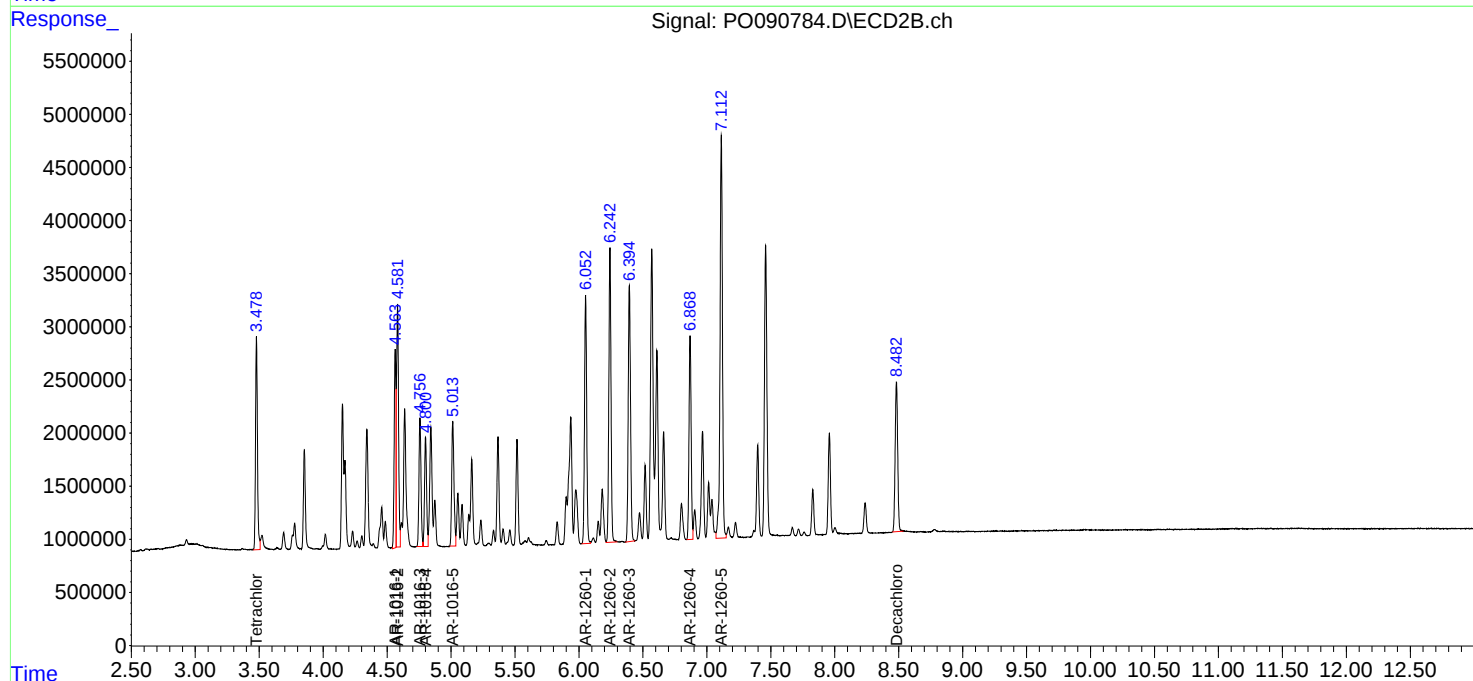
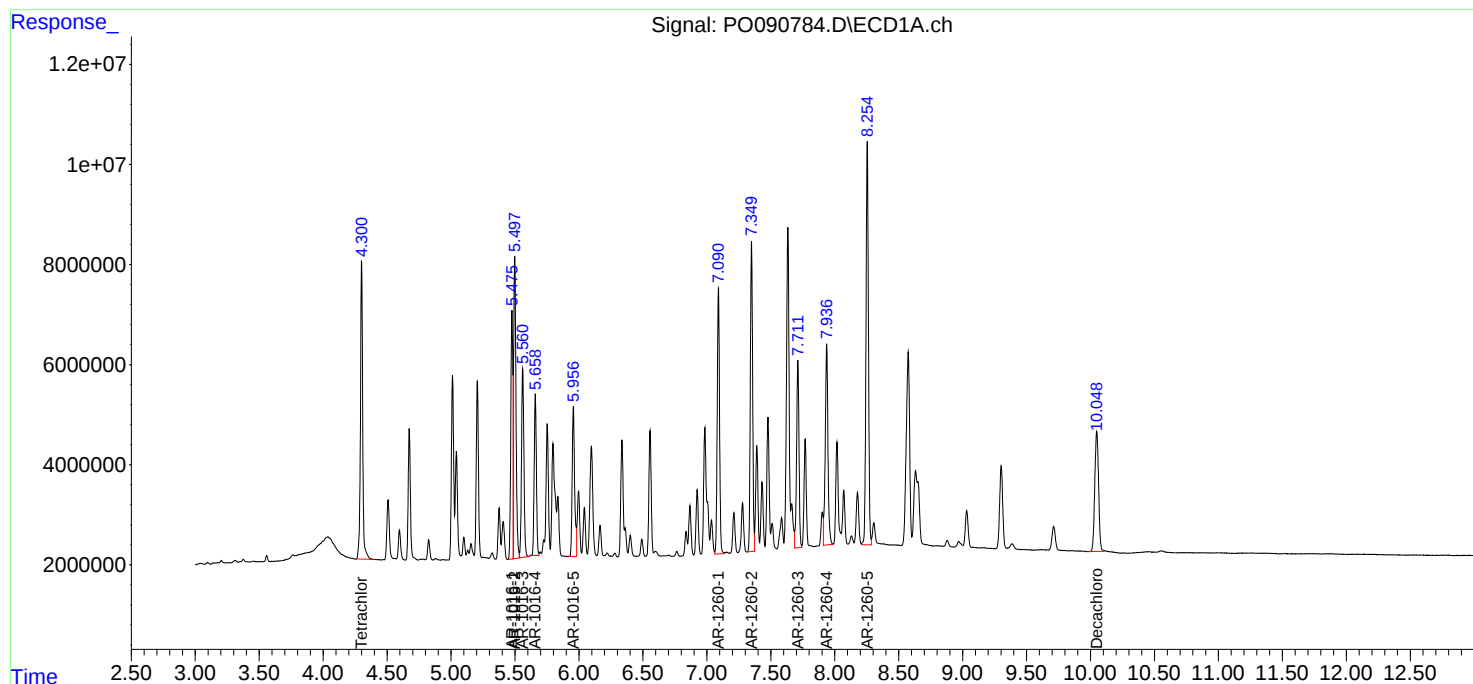
Instrument :
ECD_O
ClientSampleId :
250FB-BP-BACKFILL-01MS

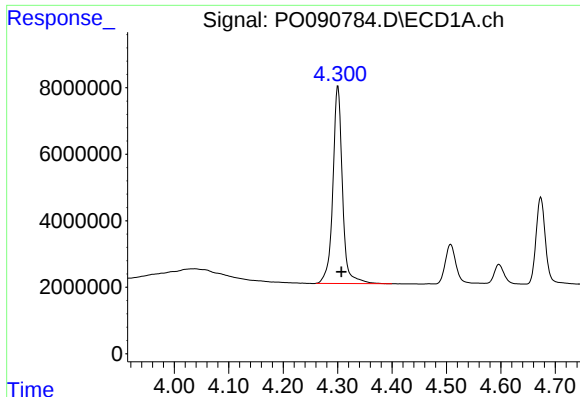
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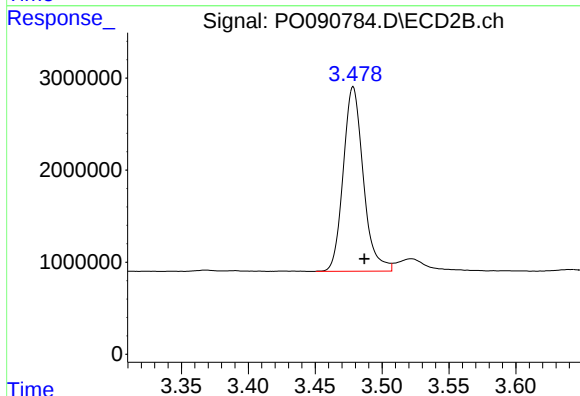
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 72742613
Conc: 22.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FB-BP-BACKFILL-01MS

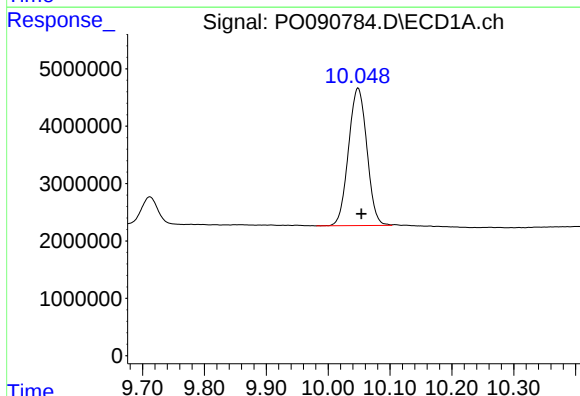
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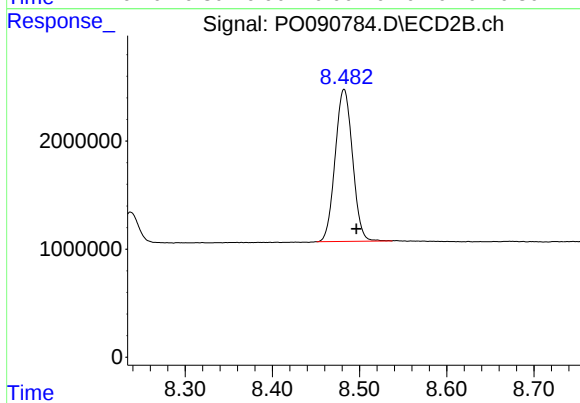
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 20960287
Conc: 19.72 ng/ml



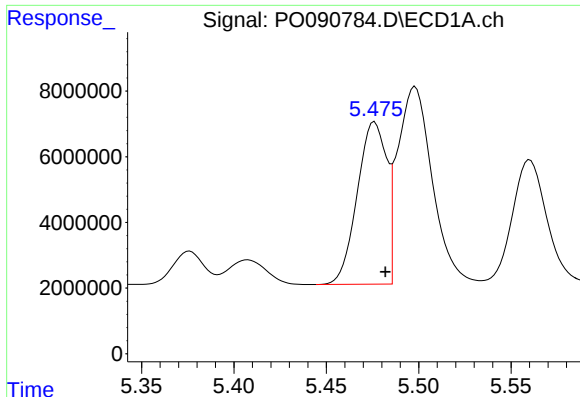
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 49470410
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.014 min
Response: 19493420
Conc: 18.93 ng/ml



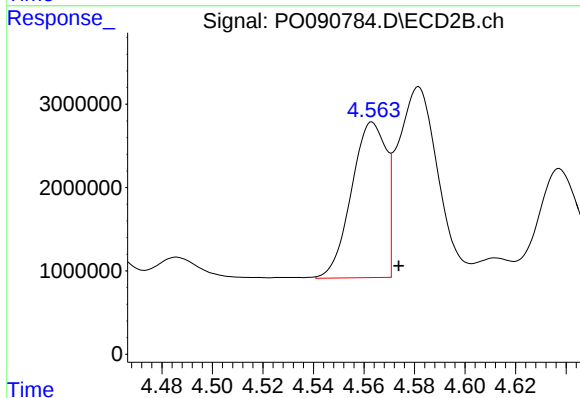
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.006 min
Response: 54549923
Conc: 512.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FB-BP-BACKFILL-01MS

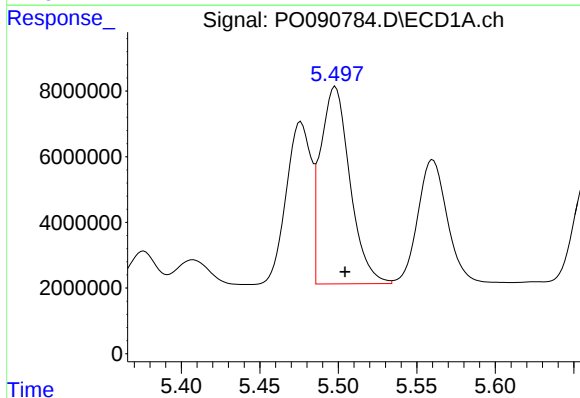
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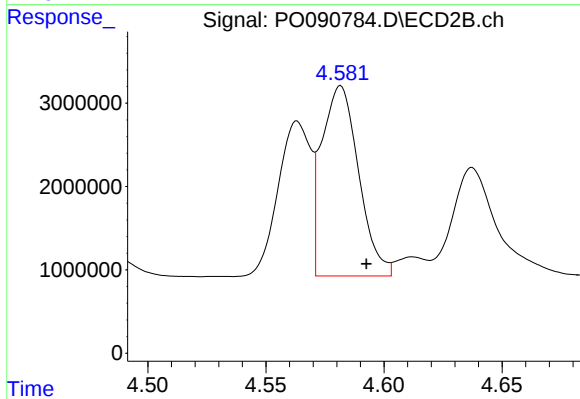
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.011 min
Response: 18466138
Conc: 478.06 ng/ml m



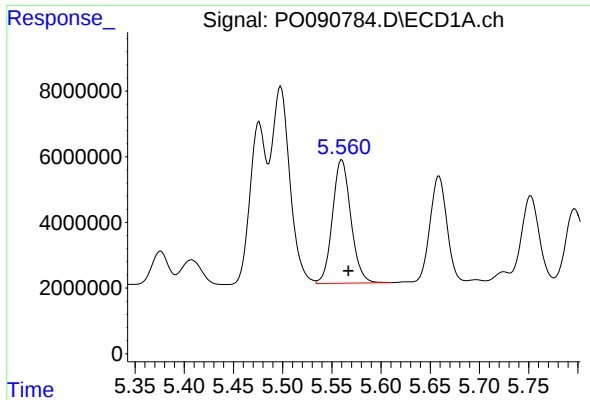
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 78362390
Conc: 514.41 ng/ml



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: -0.011 min
Response: 24819361
Conc: 463.97 ng/ml



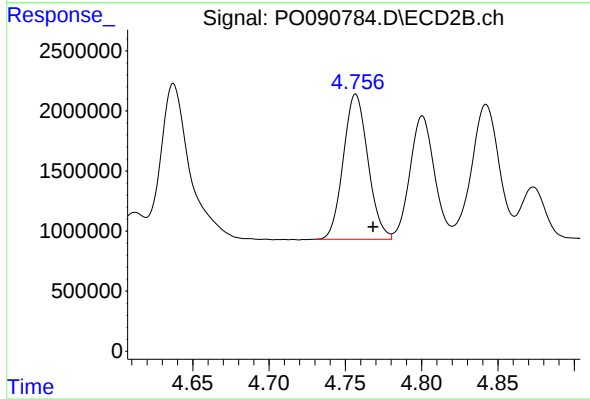
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 48902060
Conc: 517.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FB-BP-BACKFILL-01MS

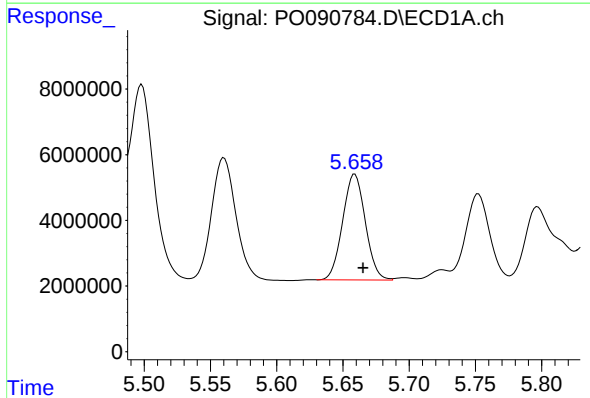
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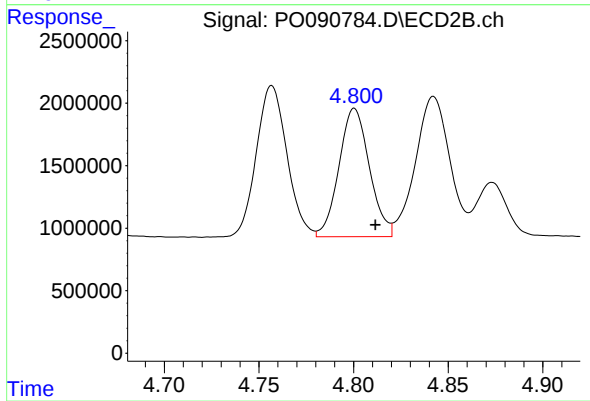
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.011 min
Response: 13593547
Conc: 468.21 ng/ml



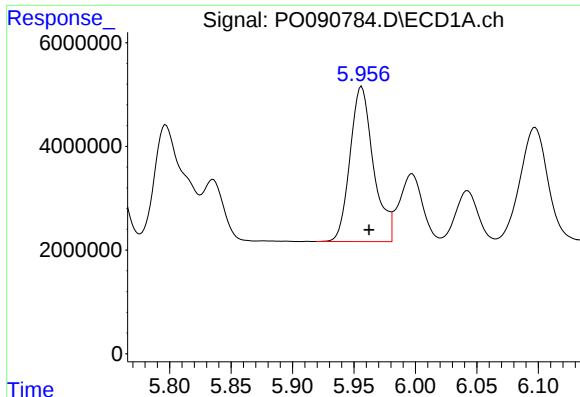
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 38310724
Conc: 510.89 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.011 min
Response: 11499824
Conc: 463.27 ng/ml



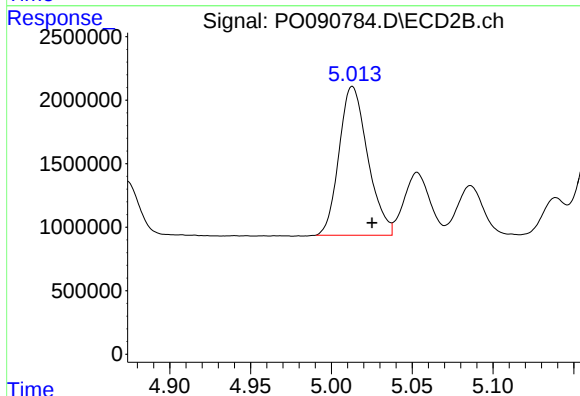
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.006 min
Response: 39597627
Conc: 513.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FB-BP-BACKFILL-01MS

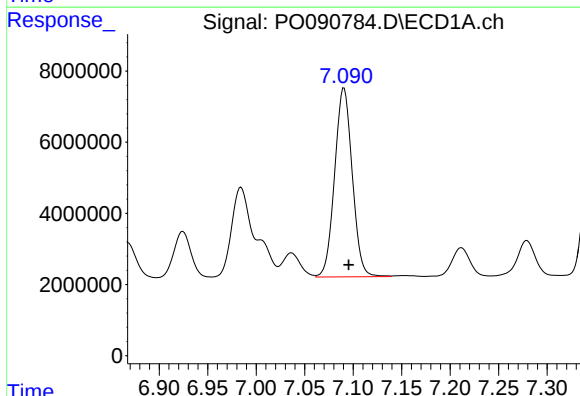
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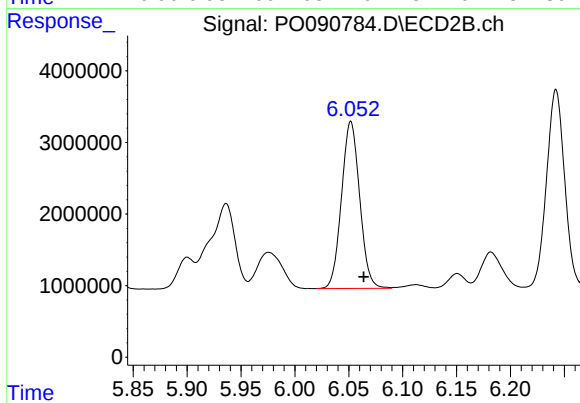
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.012 min
Response: 14422698
Conc: 469.50 ng/ml



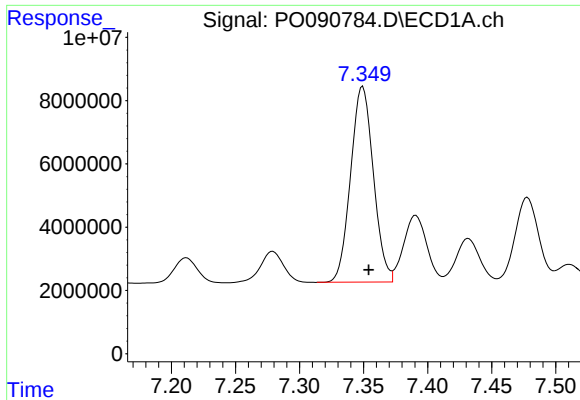
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 66980280
Conc: 477.80 ng/ml



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: -0.012 min
Response: 27403352
Conc: 455.20 ng/ml



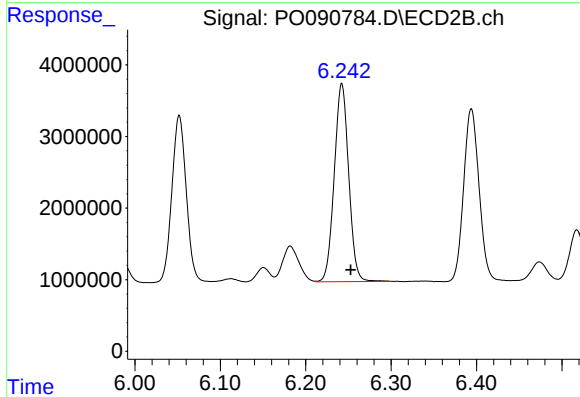
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 76488570
Conc: 472.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FB-BP-BACKFILL-01MS

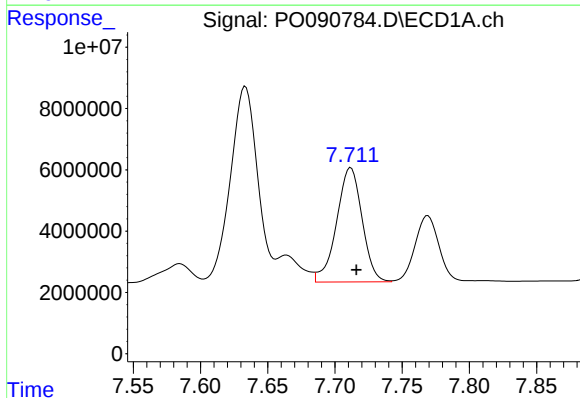
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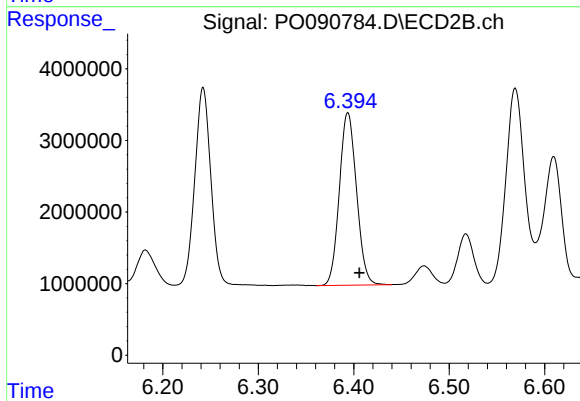
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.011 min
Response: 32488804
Conc: 449.72 ng/ml



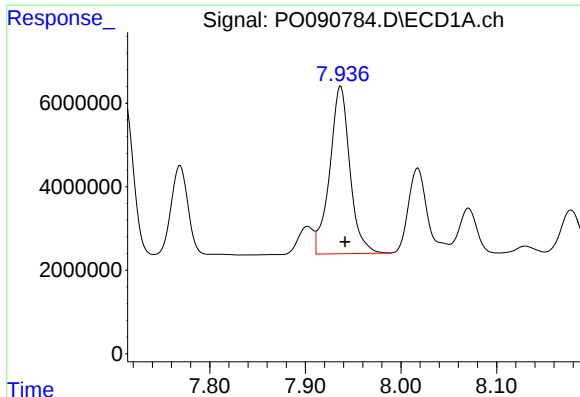
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 49127887
Conc: 467.64 ng/ml



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.012 min
Response: 30141024
Conc: 452.34 ng/ml



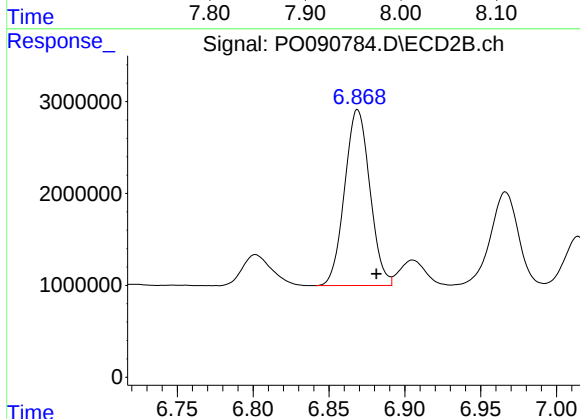
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 58784453
Conc: 475.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FB-BP-BACKFILL-01MS

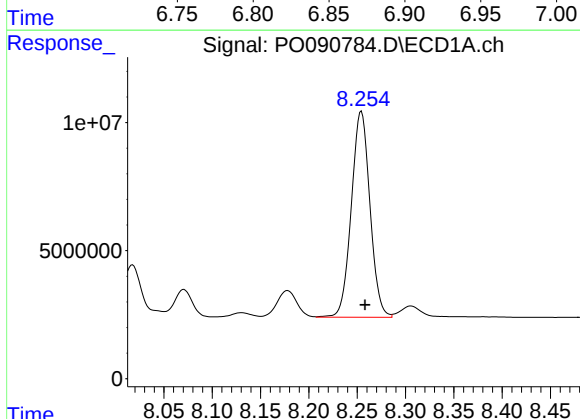
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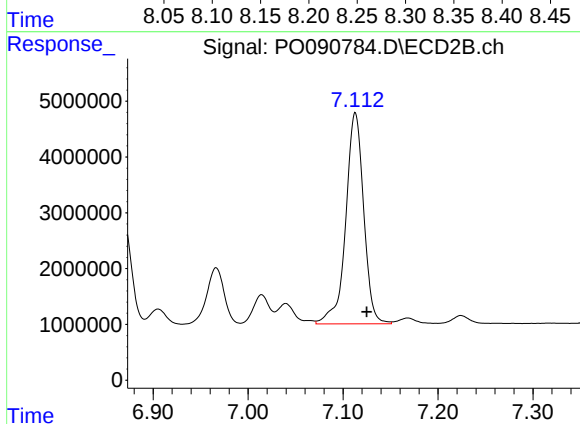
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.012 min
Response: 22169319
Conc: 435.77 ng/ml



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 107805043
Conc: 473.75 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.012 min
Response: 49715830
Conc: 428.03 ng/ml