

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 8:02
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 08:27:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.914	3.928	5087576	2924134	58.091	53.308
2)	SA Decachlor...	10.887	9.186	3703299	2486989	56.891	52.778
Target Compounds							
3)	L1 AR-1016-1	6.236	5.177	1525257	819668	564.385	497.665
4)	L1 AR-1016-2	6.260	5.196	2391939	1528204	581.855	526.604
5)	L1 AR-1016-3	6.325	5.387	1431012	697686	593.080	522.531
6)	L1 AR-1016-4	6.432	5.436	1131356	653272	583.717	581.985
7)	L1 AR-1016-5	6.746	5.663	1158243	769374	594.670m	558.735
31)	L7 AR-1260-1	7.920	6.753	2006387	1450868	583.867m	566.109
32)	L7 AR-1260-2	8.186	6.950	2364811	1710952	583.244	551.689m
33)	L7 AR-1260-3	8.551	7.103	1777087	1569800	588.218m	534.354m
34)	L7 AR-1260-4	8.782	7.584	2038375	1361542	584.930	571.278
35)	L7 AR-1260-5	9.104	7.832	3916467	3117399	579.543	549.483

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

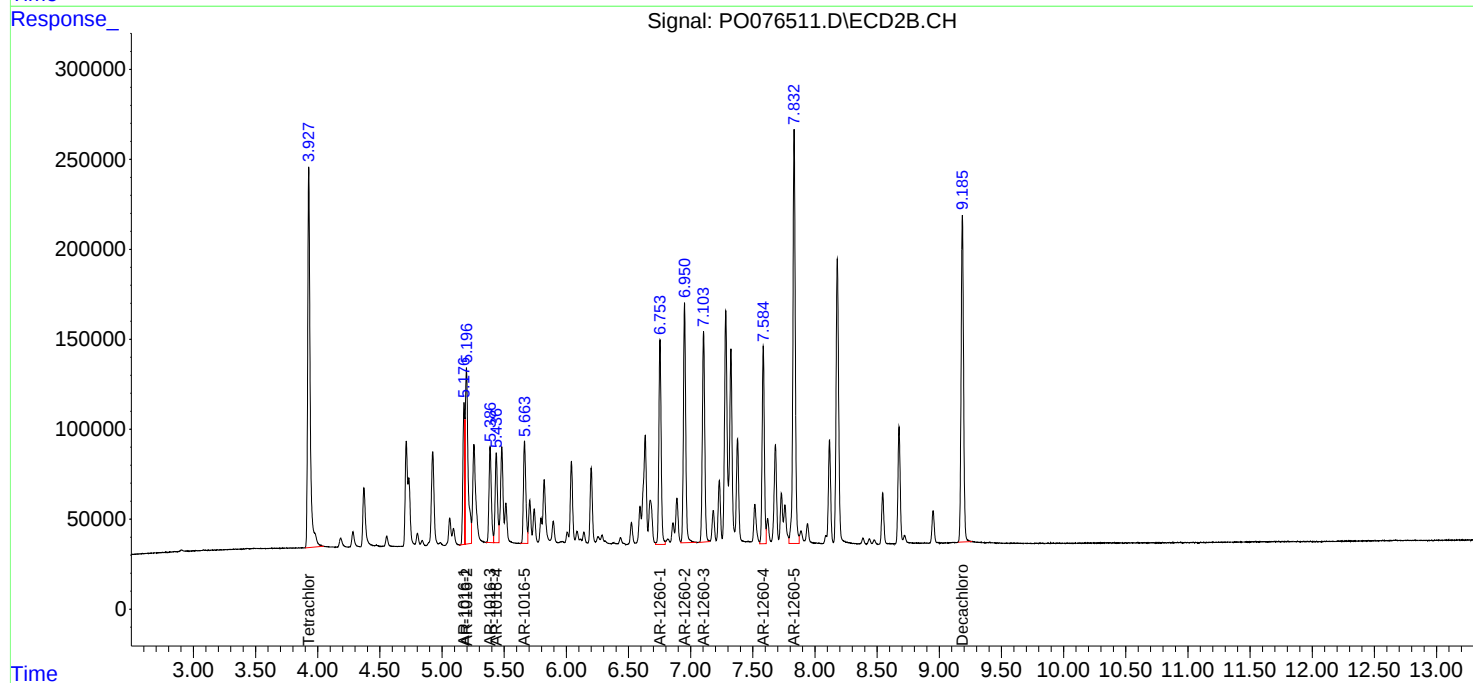
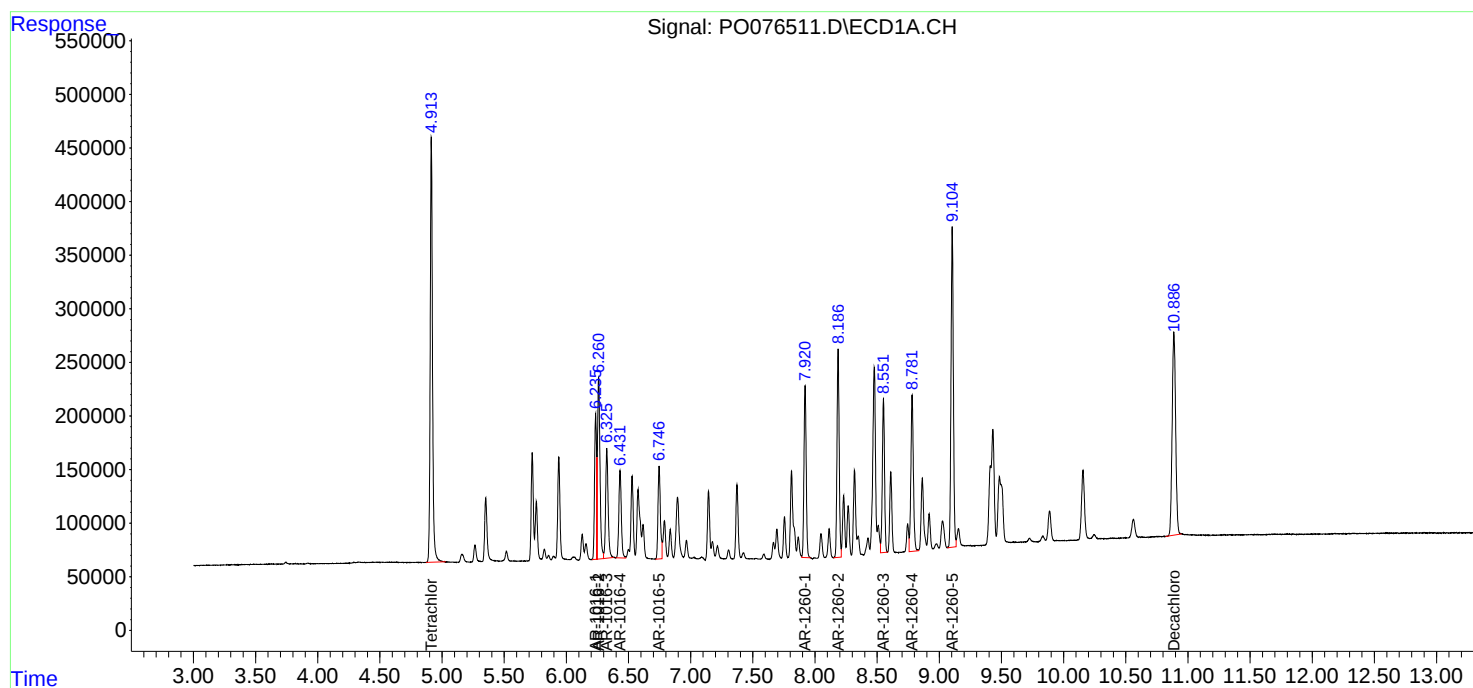
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

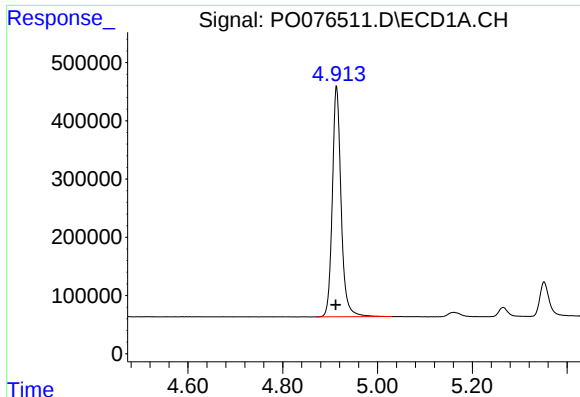
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Integration File signal 1: autoint1.e
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Quant Time: Mar 24 08:27:01 2021
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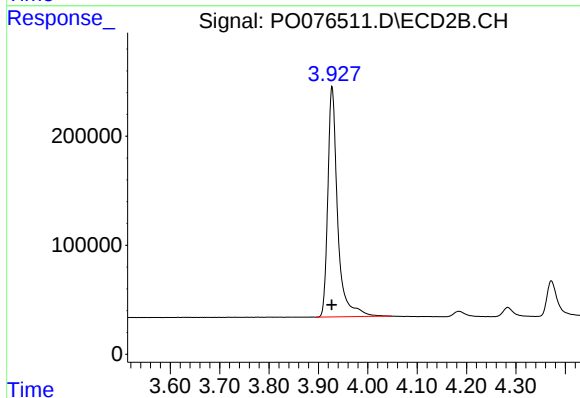
#1 Tetrachloro-m-xylene

R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 5087576
Conc: 58.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

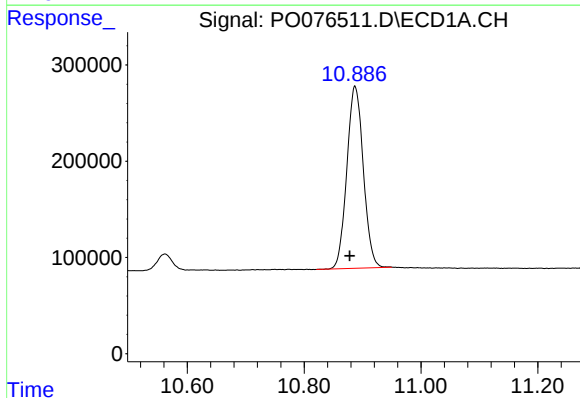
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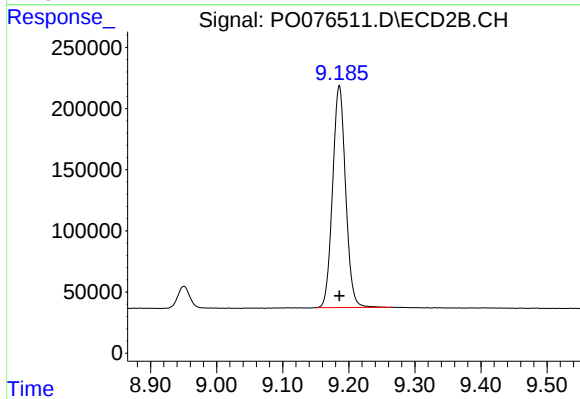
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 2924134
Conc: 53.31 ng/ml



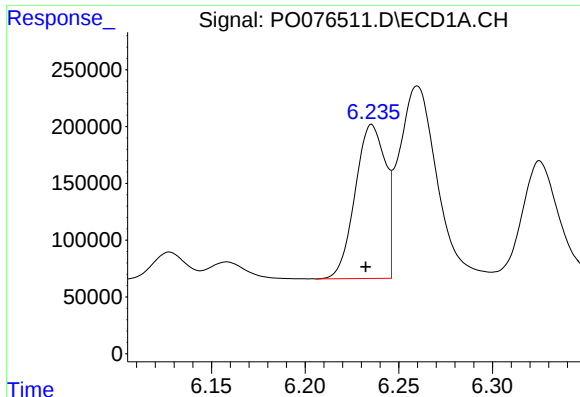
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: 0.009 min
Response: 3703299
Conc: 56.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 2486989
Conc: 52.78 ng/ml



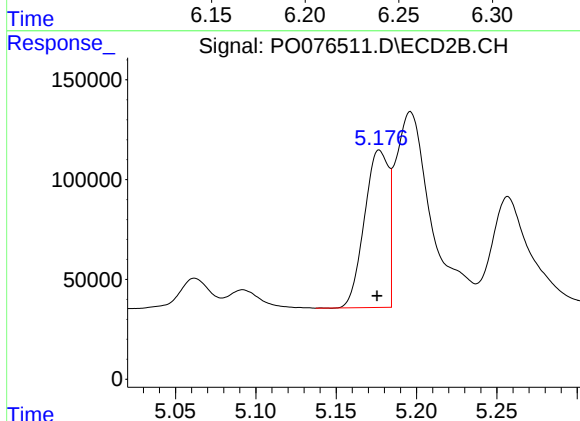
#3 AR-1016-1

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 1525257
Conc: 564.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

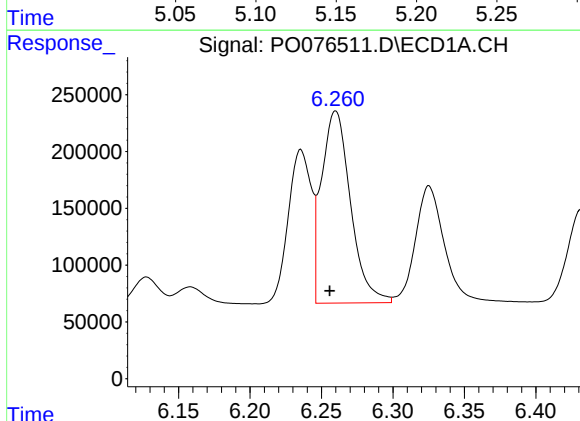
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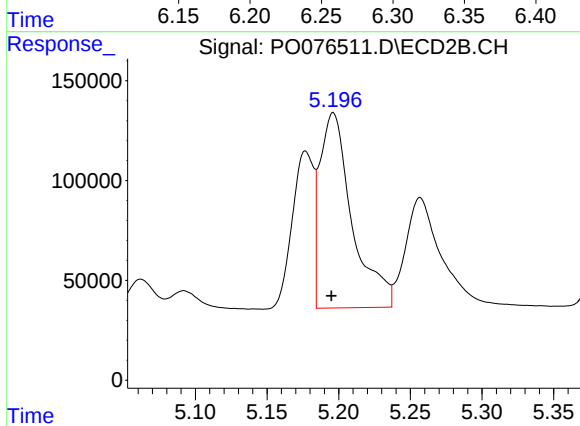
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 819668
Conc: 497.67 ng/ml



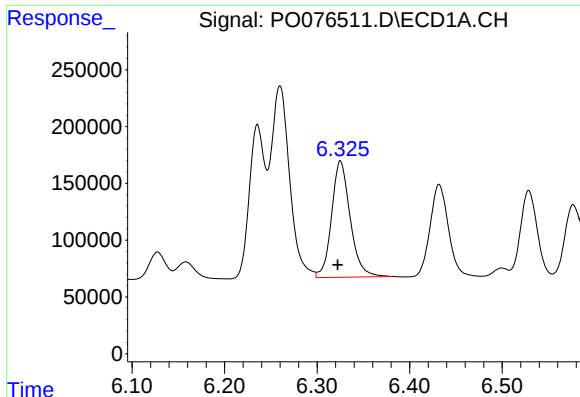
#4 AR-1016-2

R.T.: 6.260 min
Delta R.T.: 0.004 min
Response: 2391939
Conc: 581.85 ng/ml



#4 AR-1016-2

R.T.: 5.196 min
Delta R.T.: 0.001 min
Response: 1528204
Conc: 526.60 ng/ml



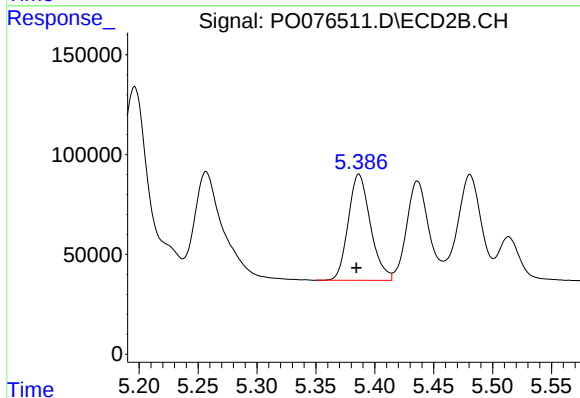
#5 AR-1016-3

R.T.: 6.325 min
Delta R.T.: 0.003 min
Response: 1431012
Conc: 593.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

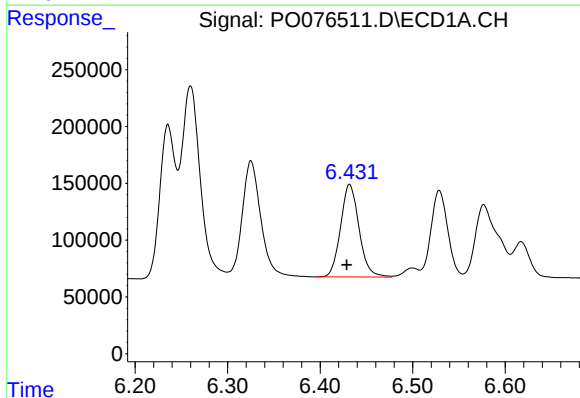
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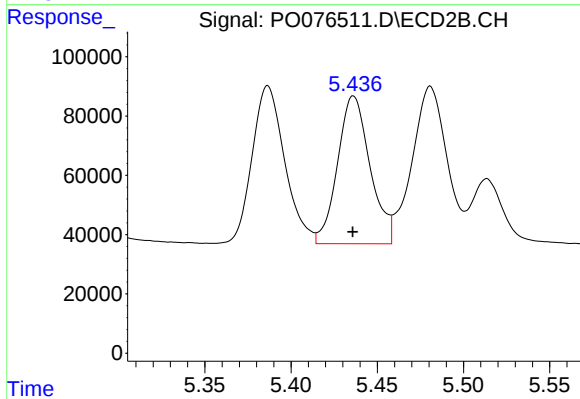
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: 0.002 min
Response: 697686
Conc: 522.53 ng/ml



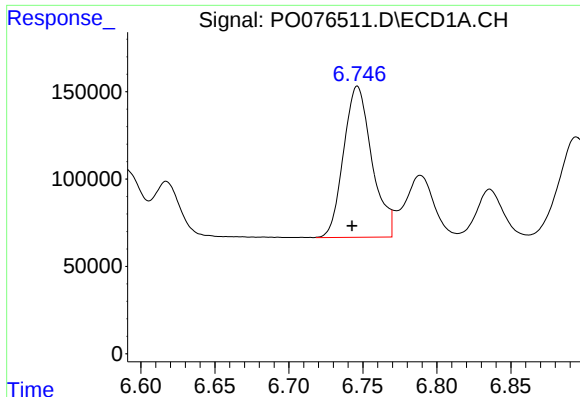
#6 AR-1016-4

R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 1131356
Conc: 583.72 ng/ml



#6 AR-1016-4

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 653272
Conc: 581.98 ng/ml



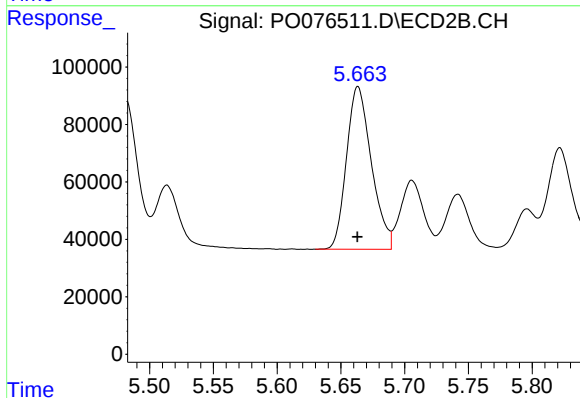
#7 AR-1016-5

R.T.: 6.746 min
Delta R.T.: 0.003 min
Response: 1158243
Conc: 594.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

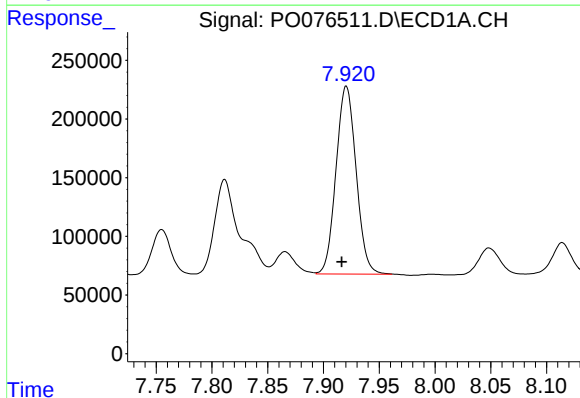
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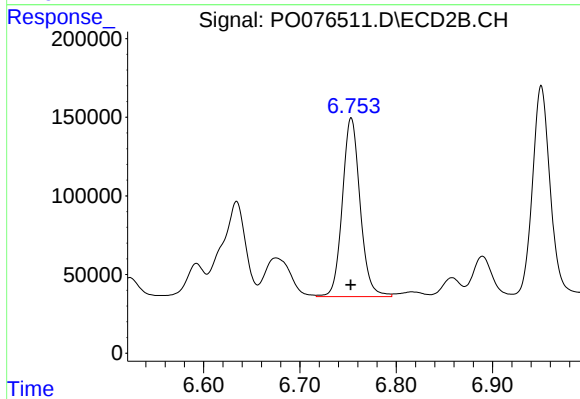
#7 AR-1016-5

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 769374
Conc: 558.73 ng/ml



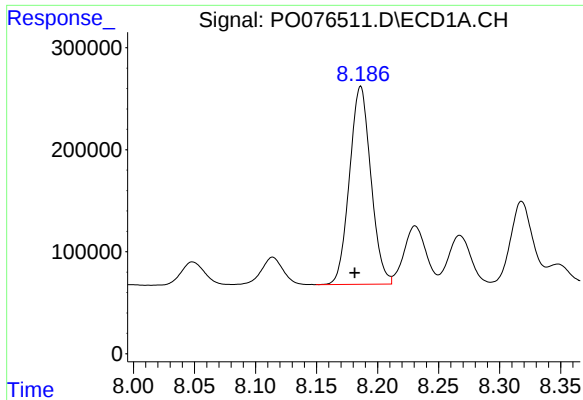
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: 0.004 min
Response: 2006387
Conc: 583.87 ng/ml m



#31 AR-1260-1

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 1450868
Conc: 566.11 ng/ml



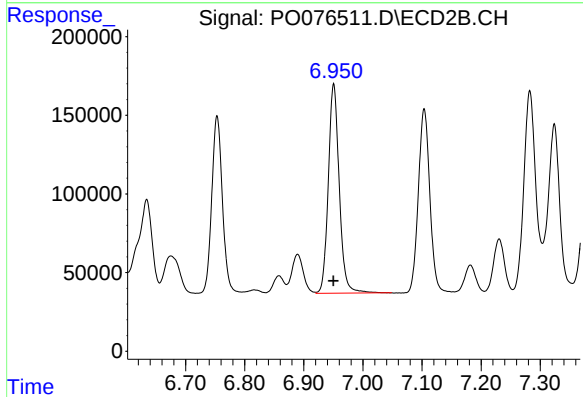
#32 AR-1260-2

R.T.: 8.186 min
Delta R.T.: 0.005 min
Response: 2364811
Conc: 583.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

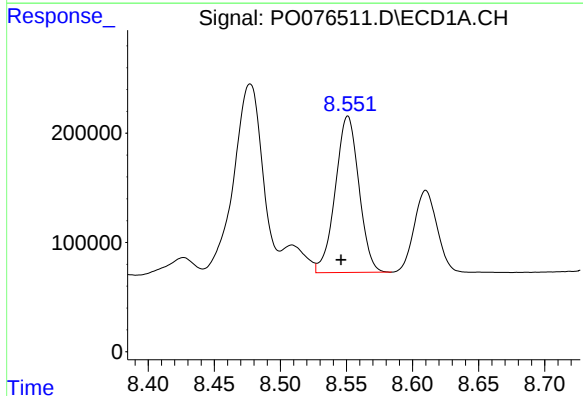
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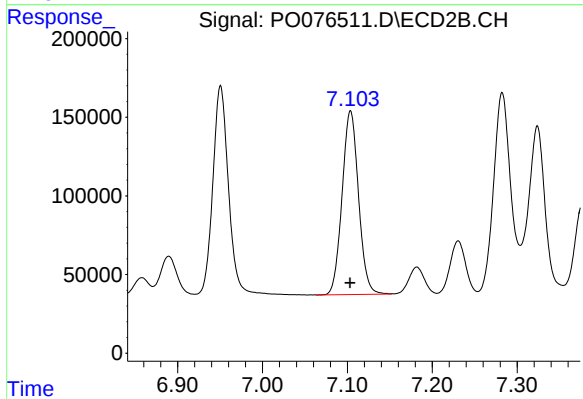
#32 AR-1260-2

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 1710952
Conc: 551.69 ng/ml m



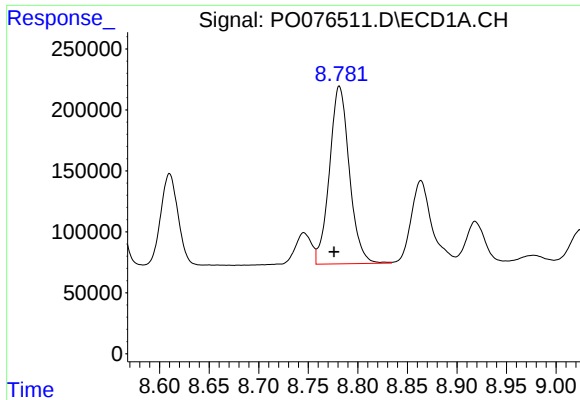
#33 AR-1260-3

R.T.: 8.551 min
Delta R.T.: 0.005 min
Response: 1777087
Conc: 588.22 ng/ml m



#33 AR-1260-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 1569800
Conc: 534.35 ng/ml m



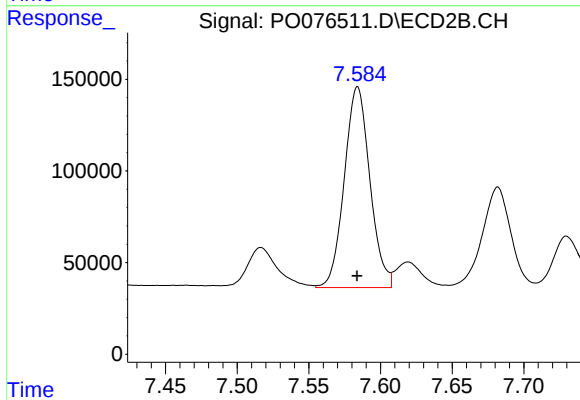
#34 AR-1260-4

R.T.: 8.782 min
Delta R.T.: 0.006 min
Response: 2038375
Conc: 584.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

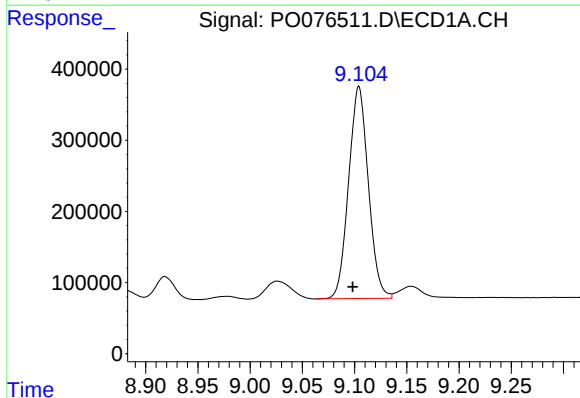
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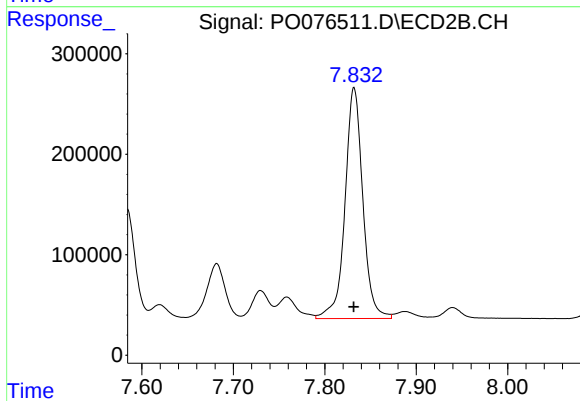
#34 AR-1260-4

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 1361542
Conc: 571.28 ng/ml



#35 AR-1260-5

R.T.: 9.104 min
Delta R.T.: 0.006 min
Response: 3916467
Conc: 579.54 ng/ml



#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 3117399
Conc: 549.48 ng/ml