

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040321\
 Data File : P0076795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2021 1:45
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: Apr 05 15:56:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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	3.893	5253919	2758104	56.485	54.961
2)	SA Decachlor...	10.892f	9.144	4942698	2227042	53.365	45.894
Target Compounds							
3)	L1 AR-1016-1	6.237	5.142	1705816	833127	586.806m	594.726
4)	L1 AR-1016-2	6.261	5.161	2574650	1519136	546.343m	537.313
5)	L1 AR-1016-3	6.328f	5.351	1644561	691065	576.519	527.070
6)	L1 AR-1016-4	6.435	5.401	1323521	607777	581.962	518.601
7)	L1 AR-1016-5	6.749	5.628	1312513	672227	605.241	499.058
31)	L7 AR-1260-1	7.923	6.716	2313836	1501311	577.770	574.563
32)	L7 AR-1260-2	8.189	6.914	2870075	1724394	579.428	546.095
33)	L7 AR-1260-3	8.554	7.066	2192520	1589387	564.639	544.004
34)	L7 AR-1260-4	8.784	7.546	2523490	1345718	585.926	537.932
35)	L7 AR-1260-5	9.107	7.795	5034979	3139609	590.829	532.262

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

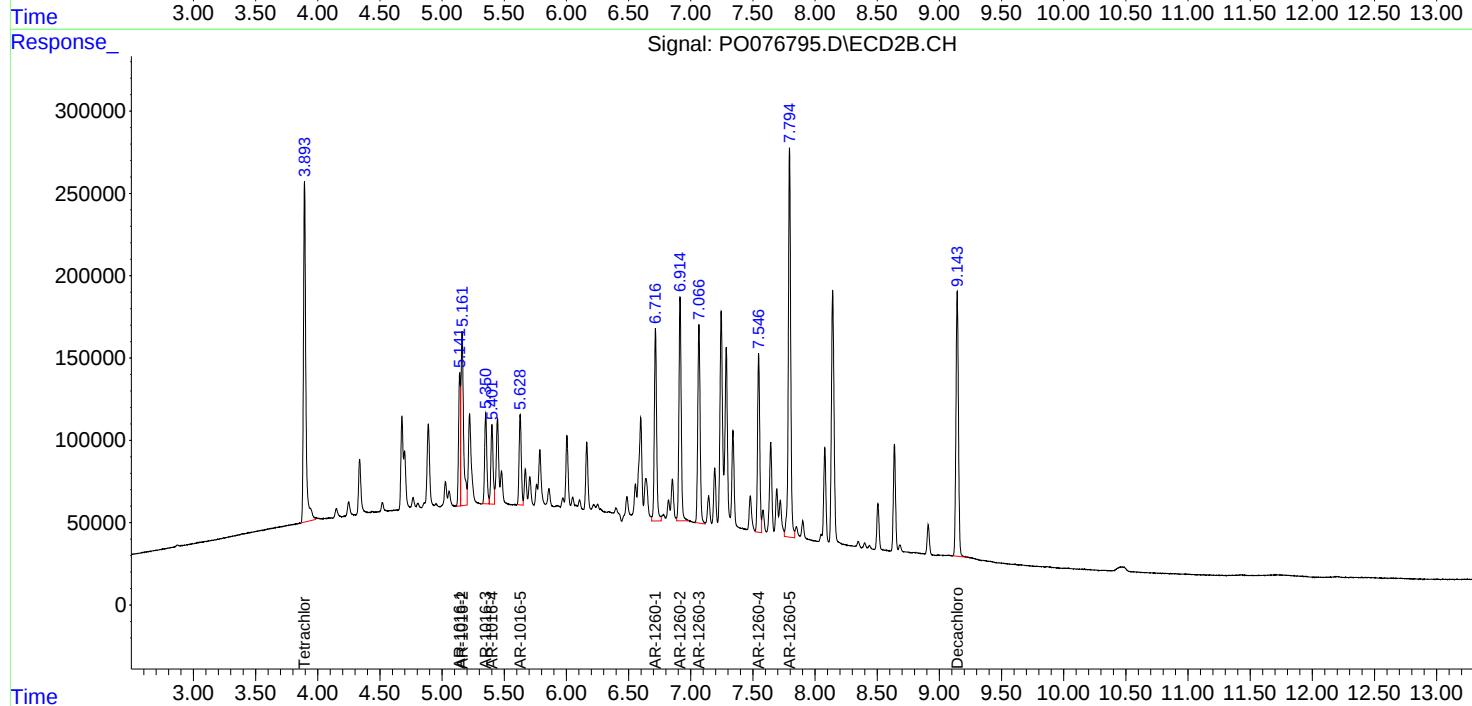
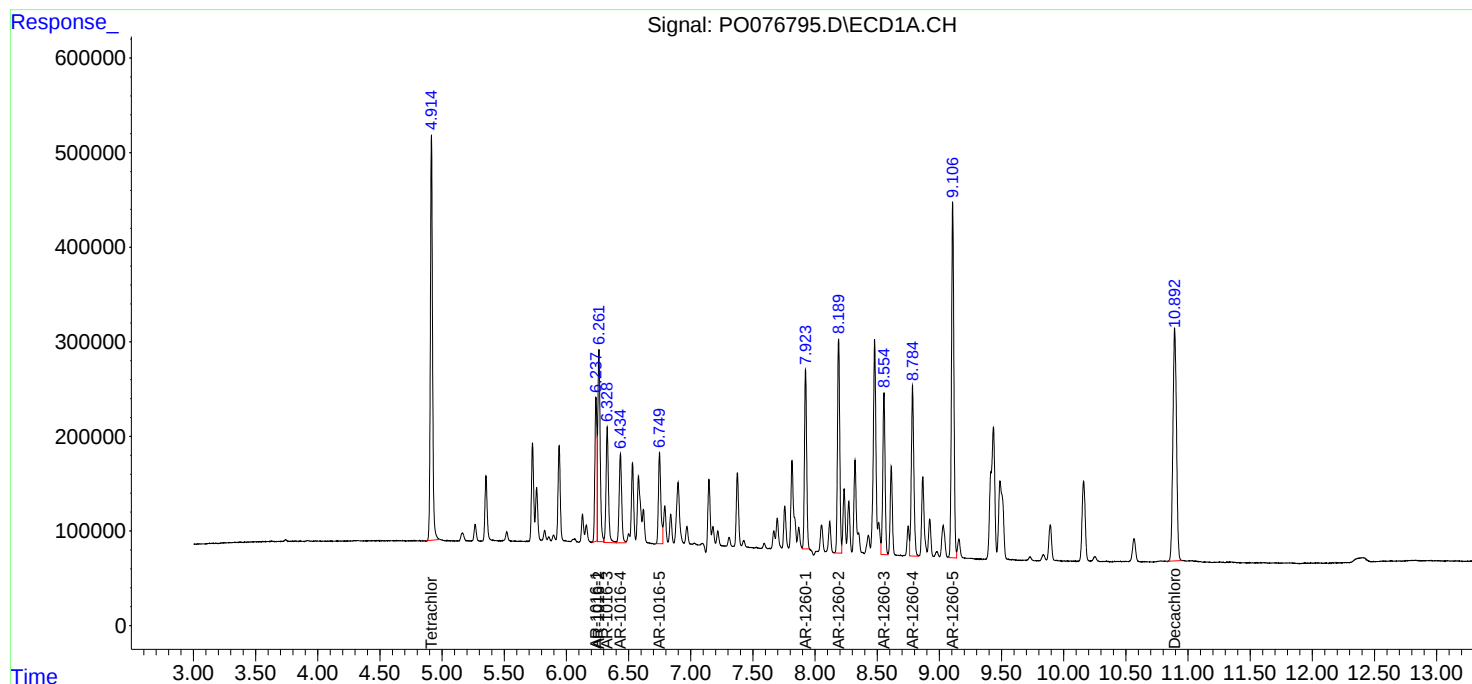
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

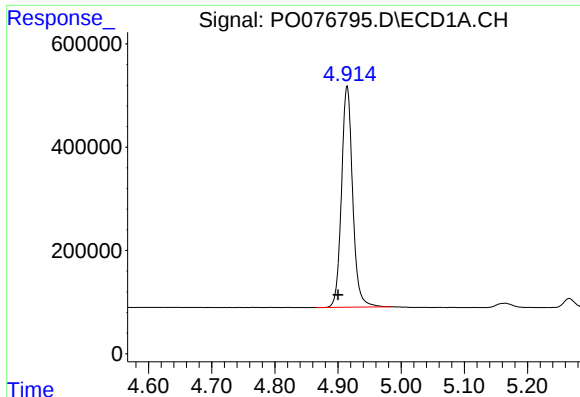
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Integration File signal 1: autoint1.e
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Quant Time: Apr 05 15:56:02 2021
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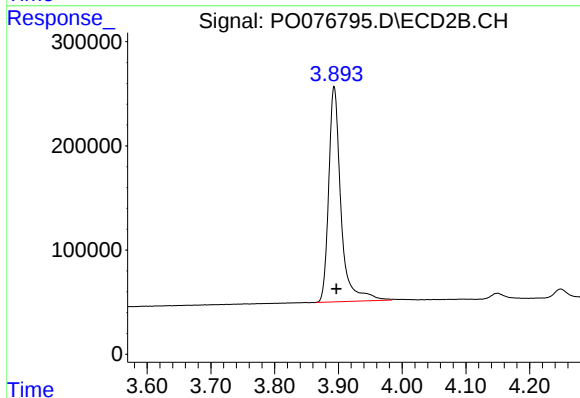
#1 Tetrachloro-m-xylene

R.T.: 4.914 min
Delta R.T.: 0.014 min
Response: 5253919
Conc: 56.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

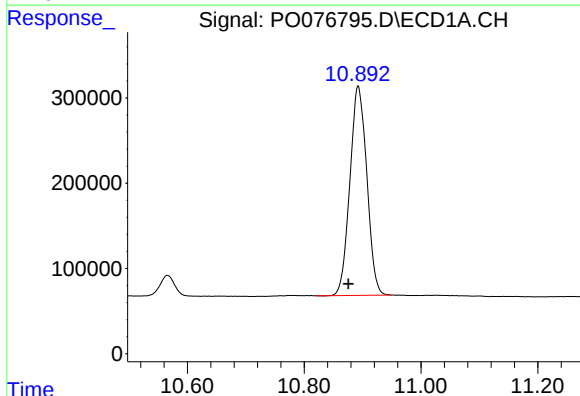
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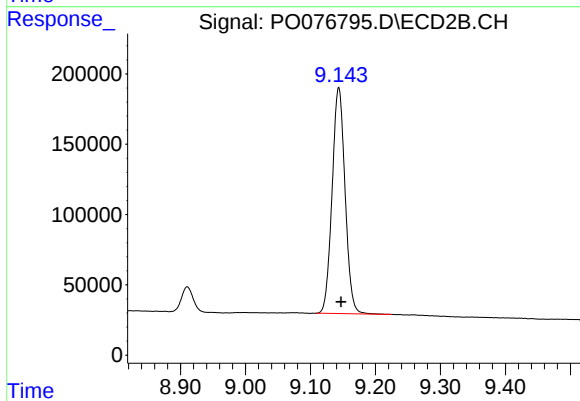
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 2758104
Conc: 54.96 ng/ml



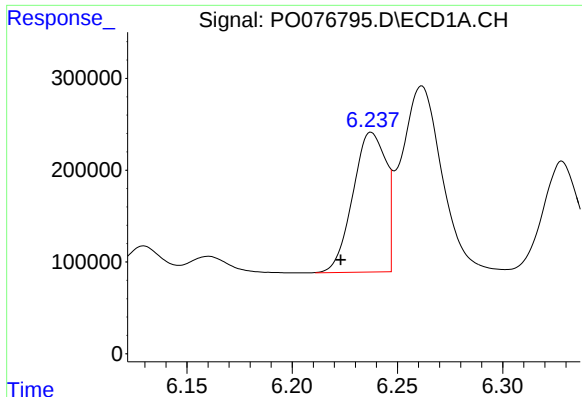
#2 Decachlorobiphenyl

R.T.: 10.892 min
Delta R.T.: 0.017 min
Response: 4942698
Conc: 53.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.004 min
Response: 2227042
Conc: 45.89 ng/ml



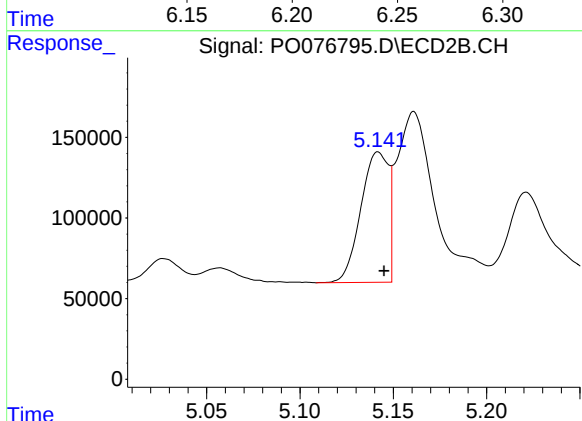
#3 AR-1016-1

R.T.: 6.237 min
Delta R.T.: 0.014 min
Response: 1705816
Conc: 586.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

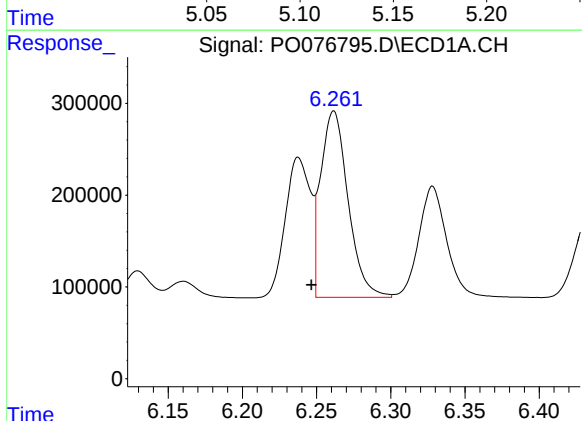
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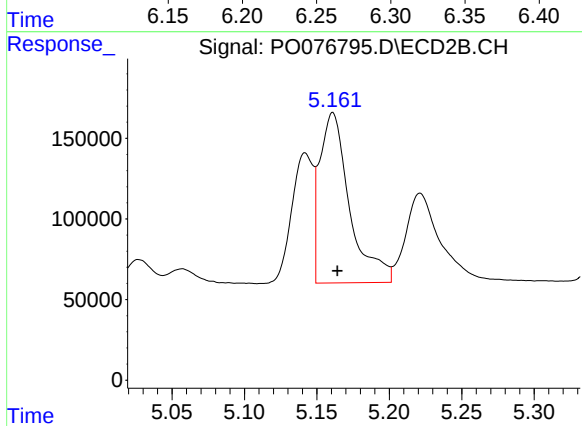
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: -0.003 min
Response: 833127
Conc: 594.73 ng/ml



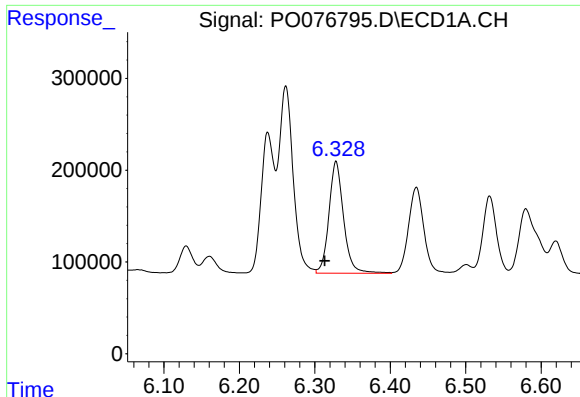
#4 AR-1016-2

R.T.: 6.261 min
Delta R.T.: 0.015 min
Response: 2574650
Conc: 546.34 ng/ml m



#4 AR-1016-2

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 1519136
Conc: 537.31 ng/ml



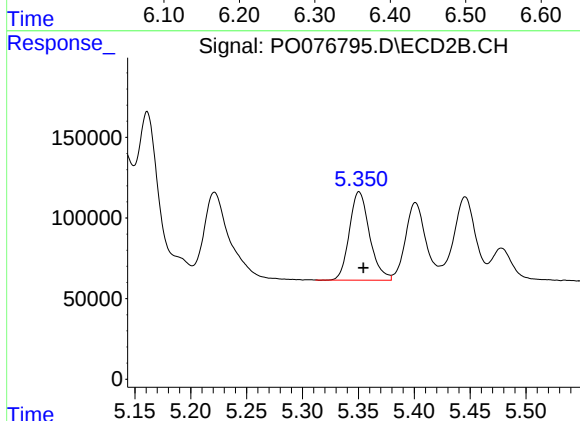
#5 AR-1016-3

R.T.: 6.328 min
Delta R.T.: 0.015 min
Response: 1644561
Conc: 576.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

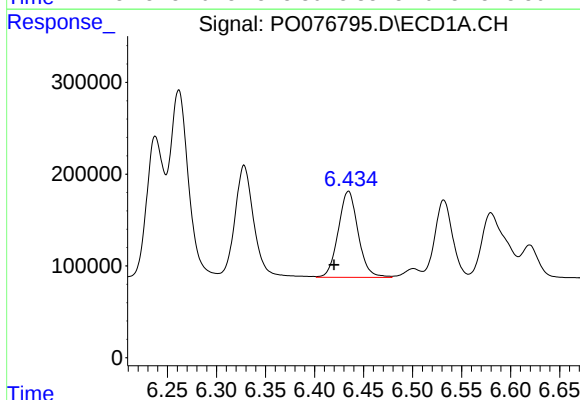
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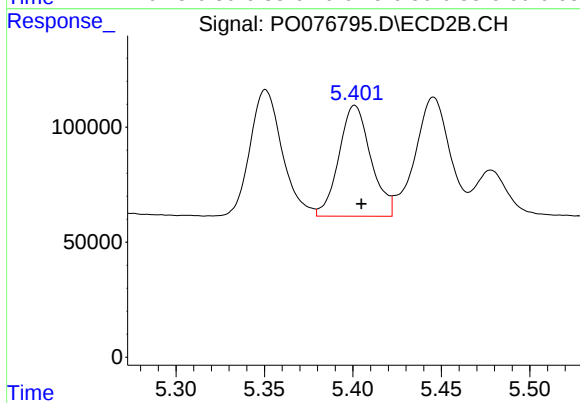
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.004 min
Response: 691065
Conc: 527.07 ng/ml



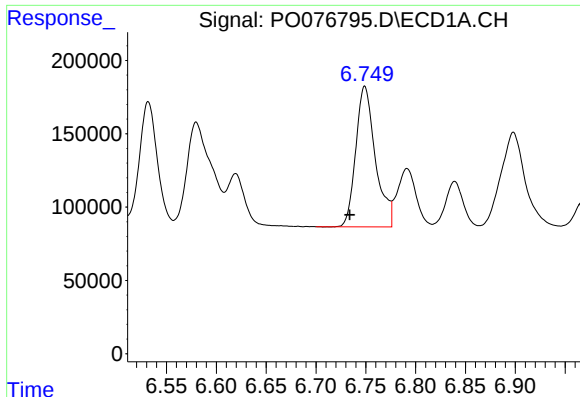
#6 AR-1016-4

R.T.: 6.435 min
Delta R.T.: 0.015 min
Response: 1323521
Conc: 581.96 ng/ml



#6 AR-1016-4

R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 607777
Conc: 518.60 ng/ml



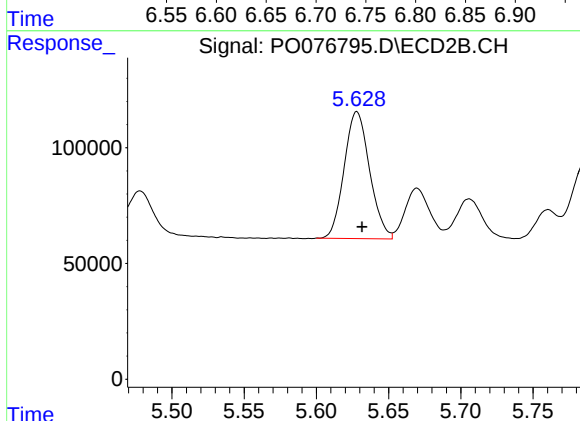
#7 AR-1016-5

R.T.: 6.749 min
Delta R.T.: 0.015 min
Response: 1312513
Conc: 605.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

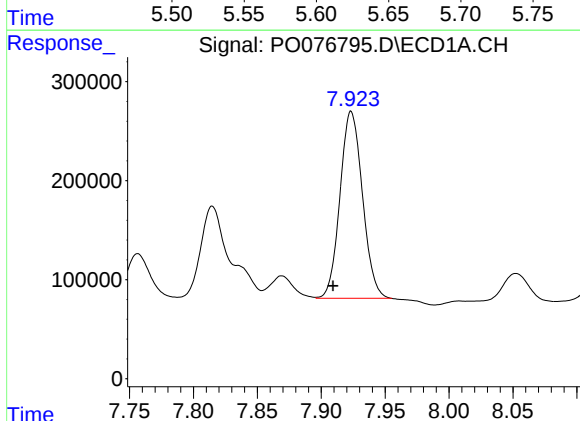
Manual Integrations
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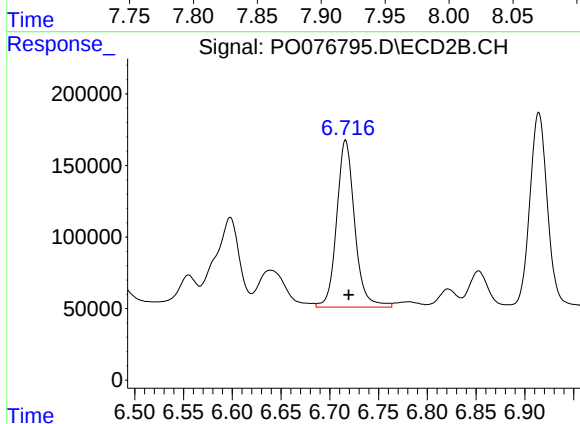
#7 AR-1016-5

R.T.: 5.628 min
Delta R.T.: -0.004 min
Response: 672227
Conc: 499.06 ng/ml



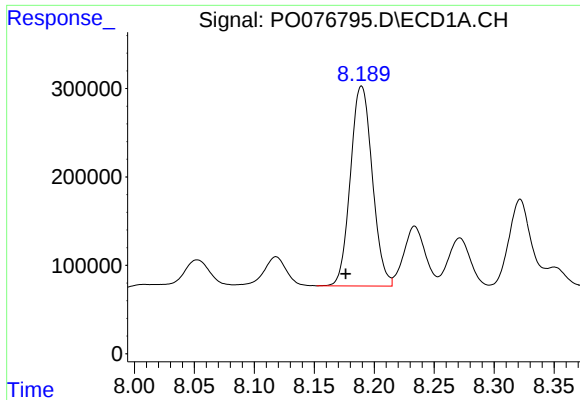
#31 AR-1260-1

R.T.: 7.923 min
Delta R.T.: 0.014 min
Response: 2313836
Conc: 577.77 ng/ml



#31 AR-1260-1

R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 1501311
Conc: 574.56 ng/ml



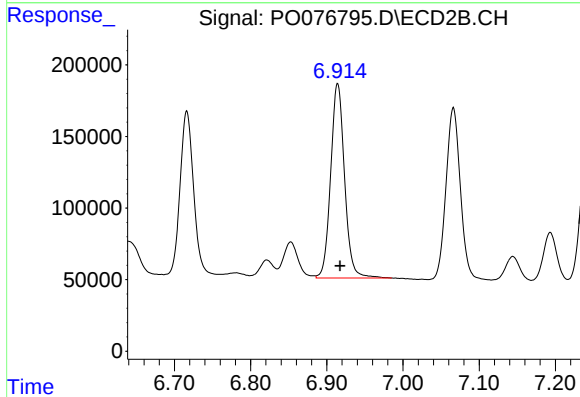
#32 AR-1260-2

R.T.: 8.189 min
Delta R.T.: 0.013 min
Response: 2870075
Conc: 579.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

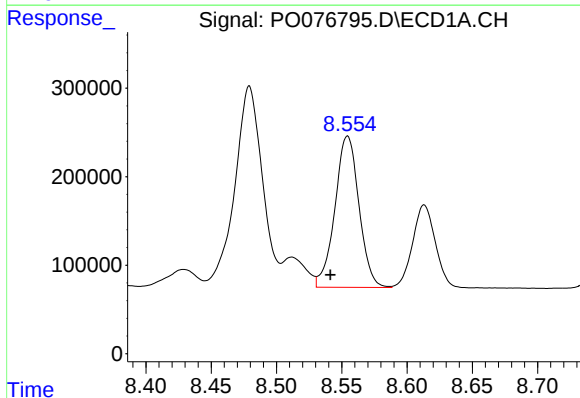
Manual Integrations
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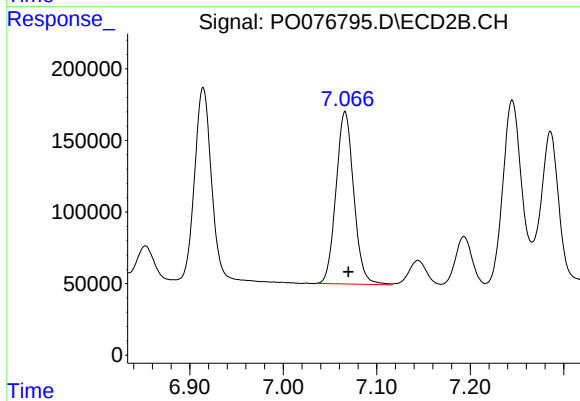
#32 AR-1260-2

R.T.: 6.914 min
Delta R.T.: -0.003 min
Response: 1724394
Conc: 546.10 ng/ml



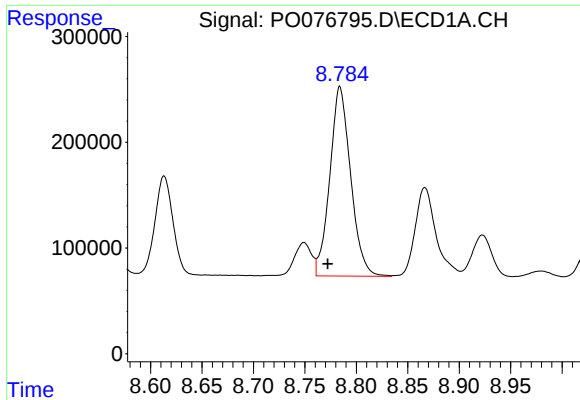
#33 AR-1260-3

R.T.: 8.554 min
Delta R.T.: 0.013 min
Response: 2192520
Conc: 564.64 ng/ml



#33 AR-1260-3

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 1589387
Conc: 544.00 ng/ml



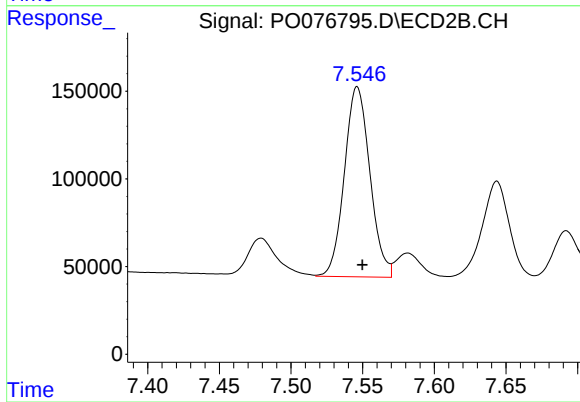
#34 AR-1260-4

R.T.: 8.784 min
Delta R.T.: 0.012 min
Response: 2523490
Conc: 585.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

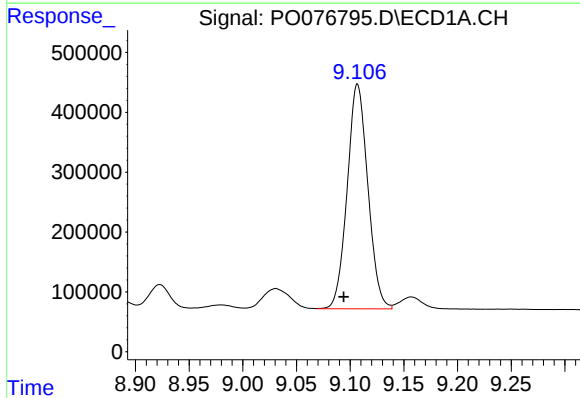
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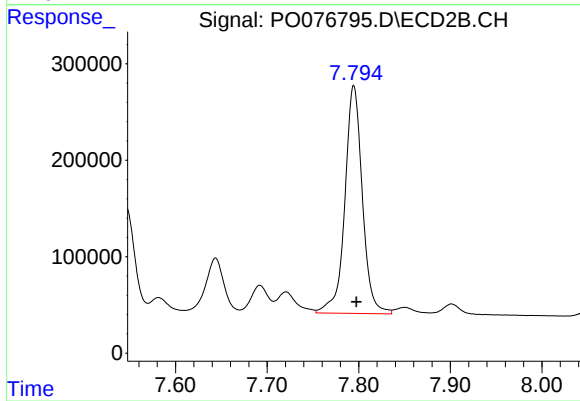
#34 AR-1260-4

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 1345718
Conc: 537.93 ng/ml



#35 AR-1260-5

R.T.: 9.107 min
Delta R.T.: 0.013 min
Response: 5034979
Conc: 590.83 ng/ml



#35 AR-1260-5

R.T.: 7.795 min
Delta R.T.: -0.003 min
Response: 3139609
Conc: 532.26 ng/ml