

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073123\
 Data File : P0096509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 16:25
 Operator : YP/AJ
 Sample : 03798-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-2-072623

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2023
 Supervised By :Ankita Jodhani 08/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 08:45:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.417	3.625	27009718	10422208	8.084	7.357
2)	SA Decachlor...	10.247	8.651	9805822	8597006	4.432	7.308 #
Target Compounds							
26)	L6 AR-1254-1	6.453	5.518	6706362	1925707	63.415m	26.206m#
27)	L6 AR-1254-2	6.683	5.666	6904999	1768015	44.506	27.088m#
28)	L6 AR-1254-3	7.054	6.071	9032277	4035351	59.181	39.992m#
29)	L6 AR-1254-4	7.339	6.301	3540039	1714237	36.219	28.736m
30)	L6 AR-1254-5	7.762	6.719	11405355	9796279	103.506	112.849
31)	L7 AR-1260-1	7.217	6.202	5732530	3822368	44.057	52.452m
32)	L7 AR-1260-2	7.472	6.393	18026014	7256710	131.574	83.910 #
33)	L7 AR-1260-3	7.762	6.544	11405355	3742323	74.598	46.761 #
34)	L7 AR-1260-4	8.063	7.018	5840896	2234102	47.968	34.213 #
35)	L7 AR-1260-5	8.390	7.261	7254367	4949093	32.985	34.925

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

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Sample : 03798-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

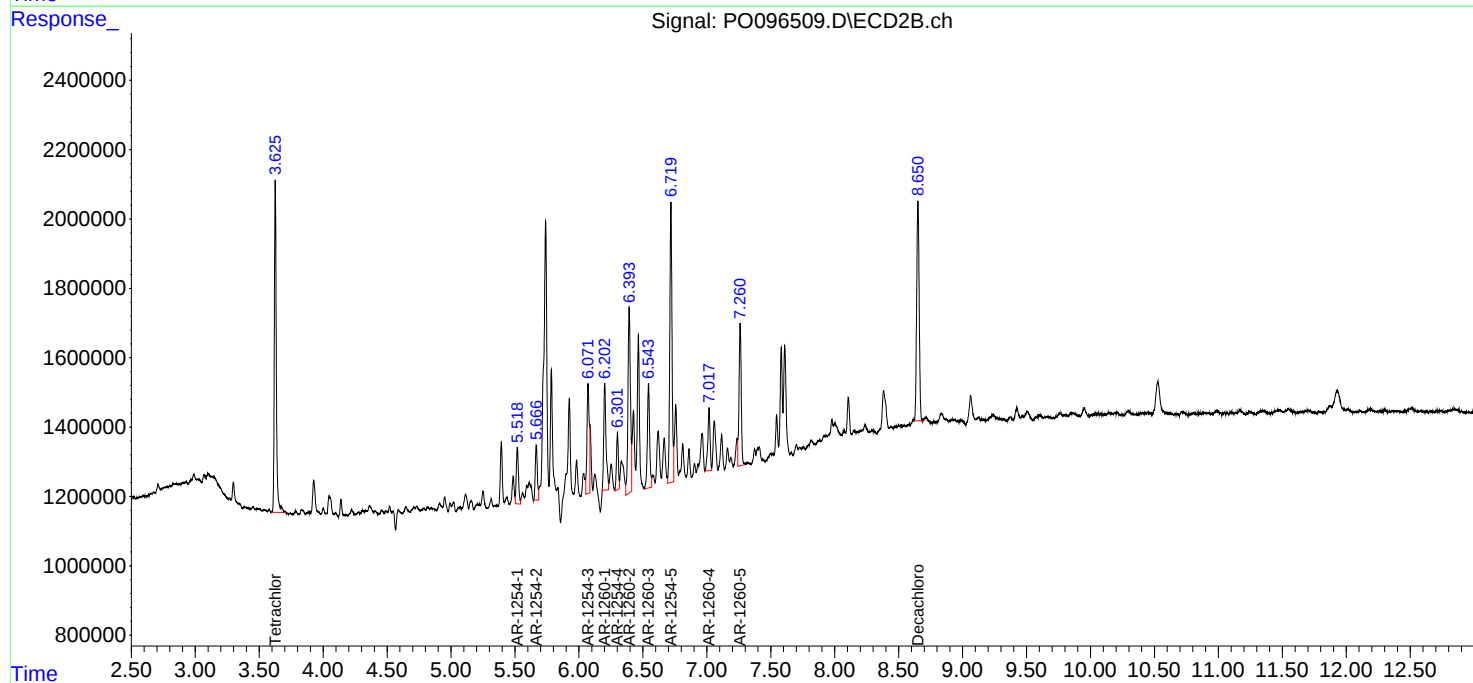
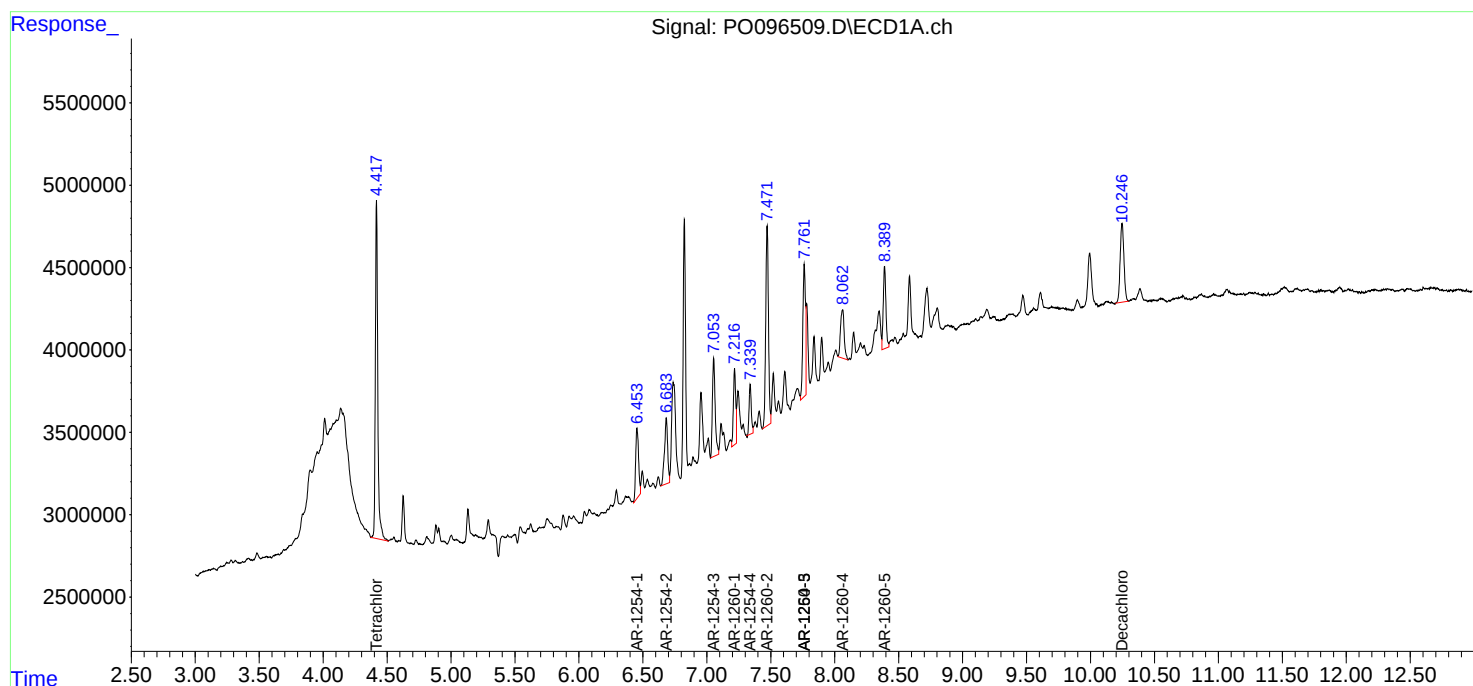
Instrument :
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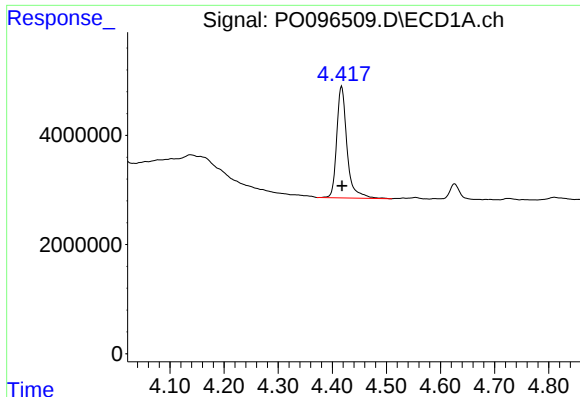
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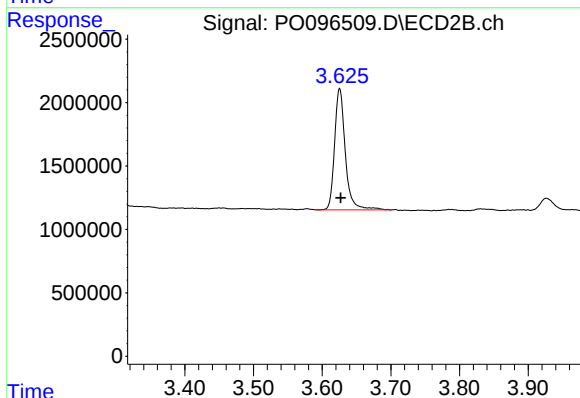
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 27009718
Conc: 8.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623

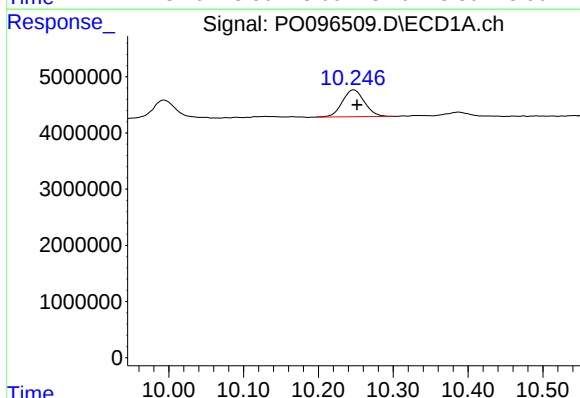
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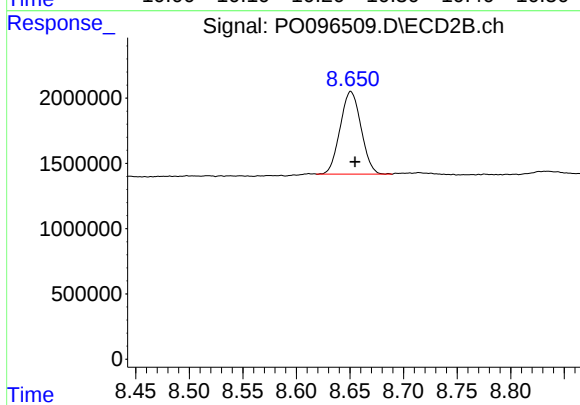
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.001 min
Response: 10422208
Conc: 7.36 ng/ml



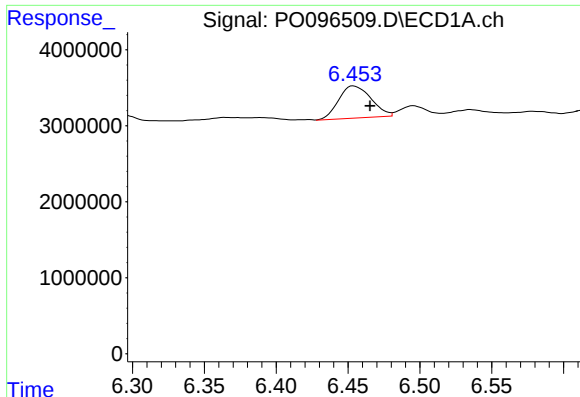
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: -0.005 min
Response: 9805822
Conc: 4.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 8597006
Conc: 7.31 ng/ml



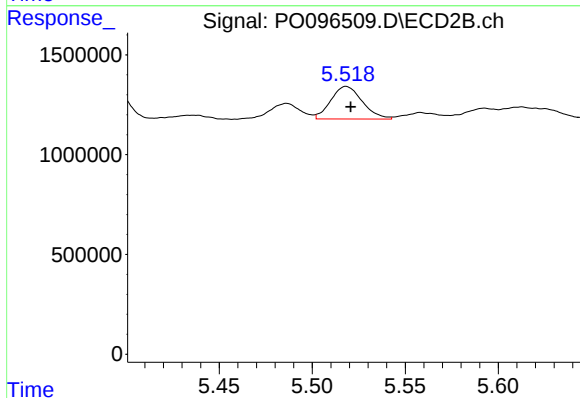
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: -0.012 min
Response: 6706362
Conc: 63.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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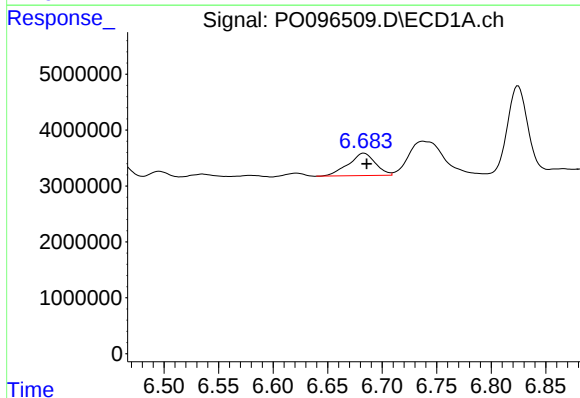
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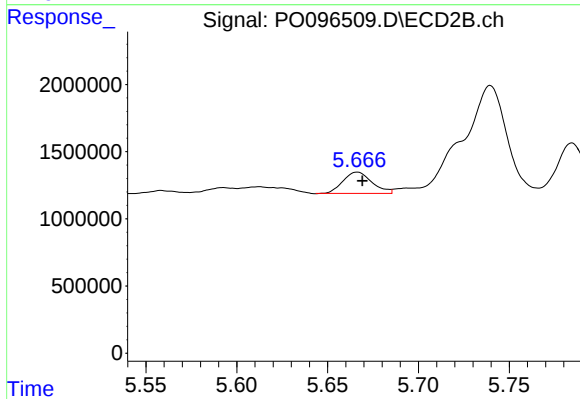
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 1925707
Conc: 26.21 ng/ml m



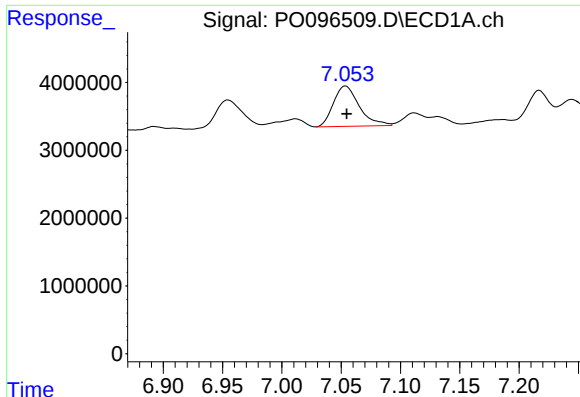
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 6904999
Conc: 44.51 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 1768015
Conc: 27.09 ng/ml m



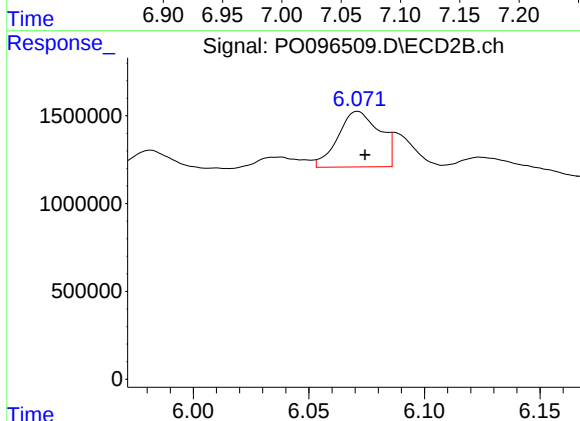
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 9032277
Conc: 59.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623

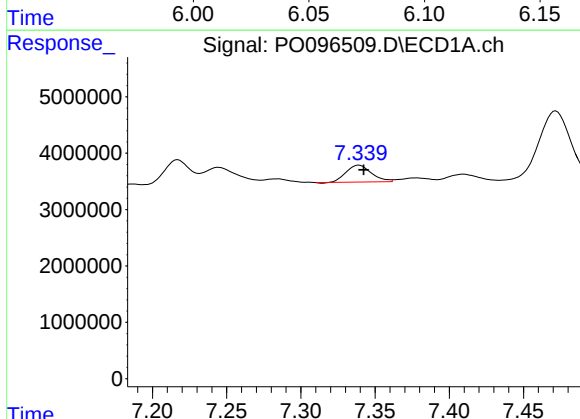
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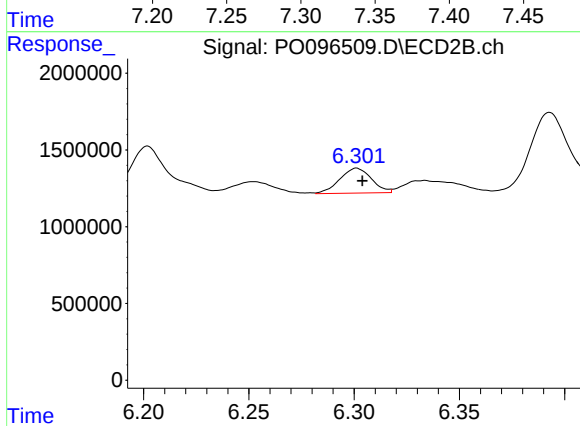
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 4035351
Conc: 39.99 ng/ml m



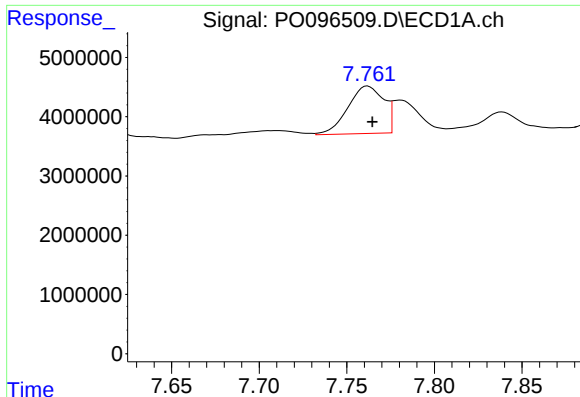
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 3540039
Conc: 36.22 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 1714237
Conc: 28.74 ng/ml m



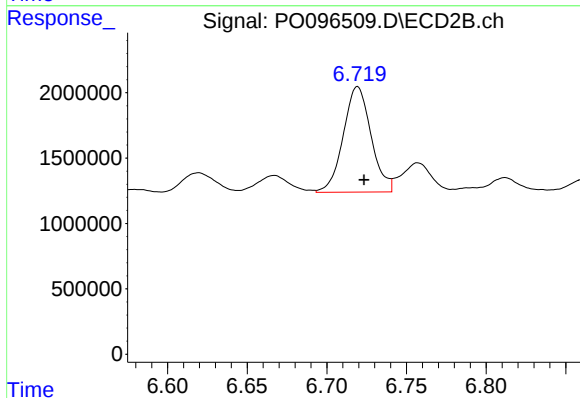
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 11405355
Conc: 103.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623

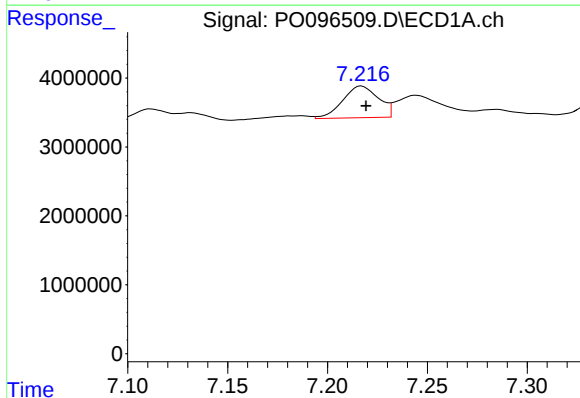
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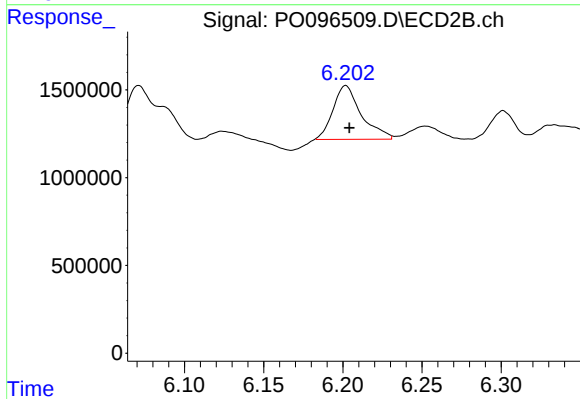
#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 9796279
Conc: 112.85 ng/ml



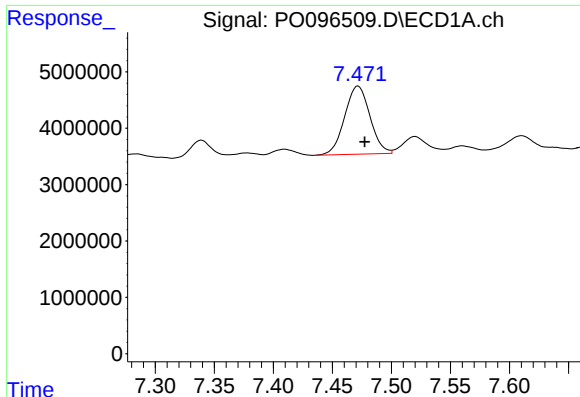
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 5732530
Conc: 44.06 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.003 min
Response: 3822368
Conc: 52.45 ng/ml m



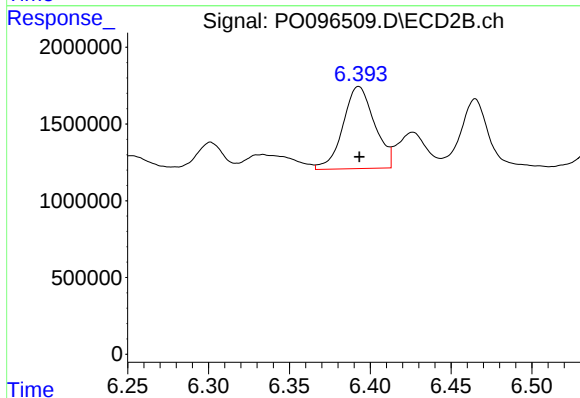
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.005 min
Response: 18026014
Conc: 131.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623

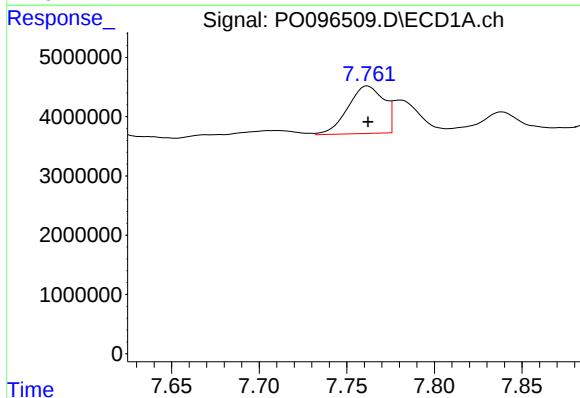
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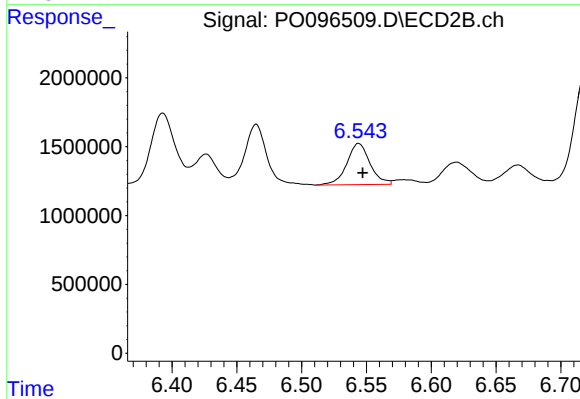
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 7256710
Conc: 83.91 ng/ml



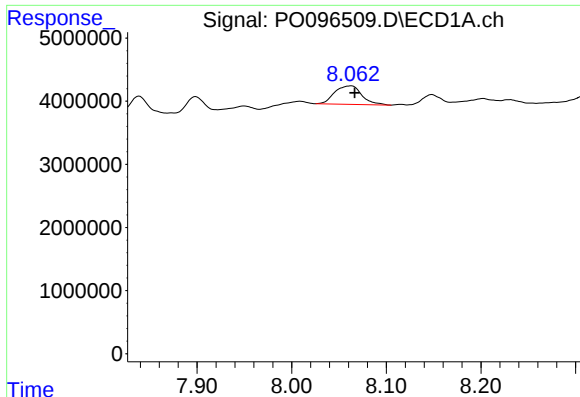
#33 AR-1260-3

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 11405355
Conc: 74.60 ng/ml



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.003 min
Response: 3742323
Conc: 46.76 ng/ml



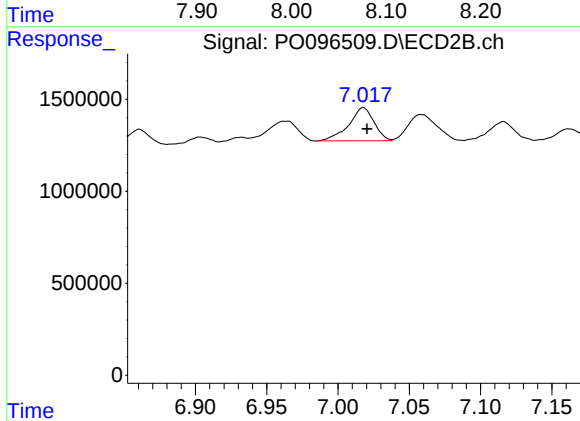
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: -0.004 min
Response: 5840896
Conc: 47.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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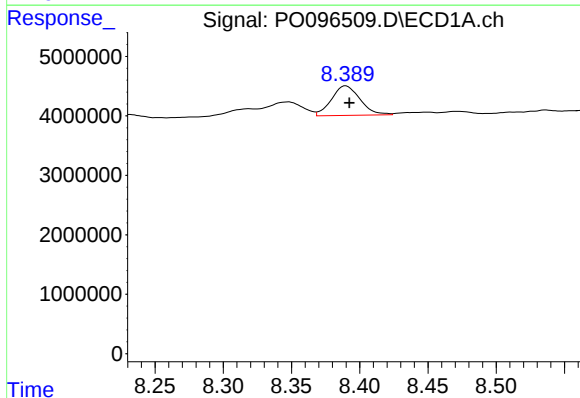
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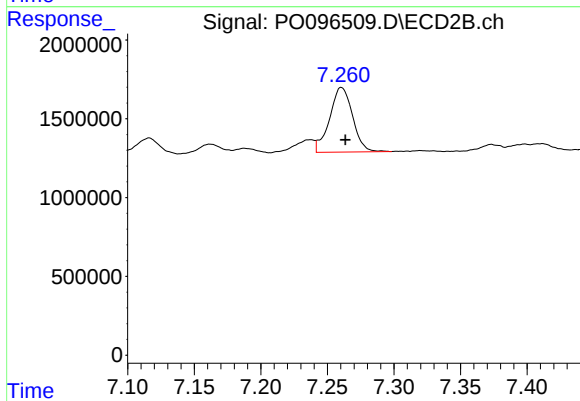
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: -0.003 min
Response: 2234102
Conc: 34.21 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 7254367
Conc: 32.99 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 4949093
Conc: 34.93 ng/ml