

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091319\
 Data File : P0060796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2019 00:01
 Operator : SM/AJ
 Sample : K4825-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CSA-4-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:48:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.366	3.531	865783	740607	23.533	26.524
2)	SA Decachlor...	10.027	8.413	821344	507012	17.876	14.465
Target Compounds							
26)	L6 AR-1254-1	6.380	5.366	52719	46631	27.363m	22.626m
27)	L6 AR-1254-2	6.599	5.510	104871	31958	33.325	16.936 #
28)	L6 AR-1254-3	6.966	5.904	131132	56874	37.233	17.888m#
29)	L6 AR-1254-4	7.246	6.129	66516	26000	24.571	12.488 #
30)	L6 AR-1254-5	7.662	6.539	84073	69815	28.511m	22.059m
31)	L7 AR-1260-1	7.124	6.033	42840	51817	17.596	24.635 #
32)	L7 AR-1260-2	7.375	6.217	201258	65849	66.568	25.528 #
33)	L7 AR-1260-3	7.738	6.368	30581	54965	12.815	22.825 #
34)	L7 AR-1260-4	7.960	6.832	48511	33502	17.340m	15.653
35)	L7 AR-1260-5	8.277	7.072	89299	47039	16.399	9.734m#

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

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Acq On : 14 Sep 2019 00:01
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Sample : K4825-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

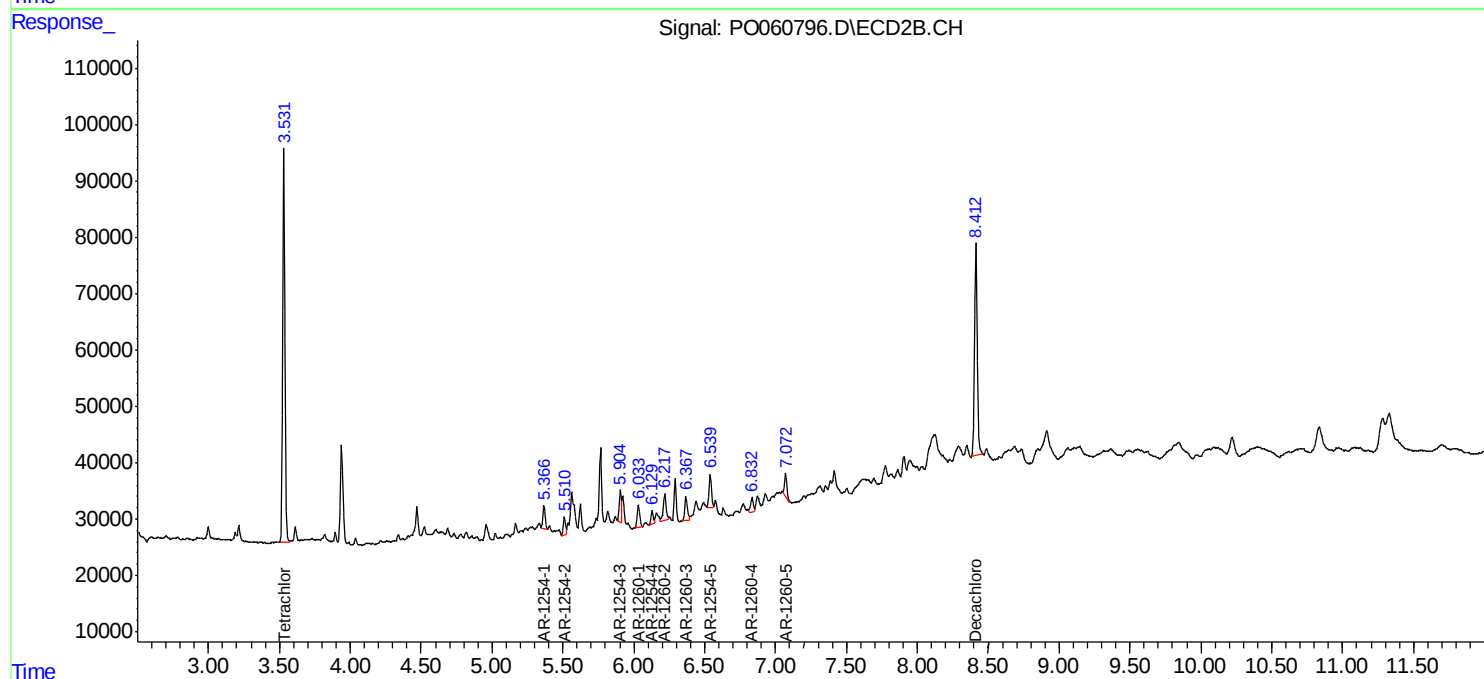
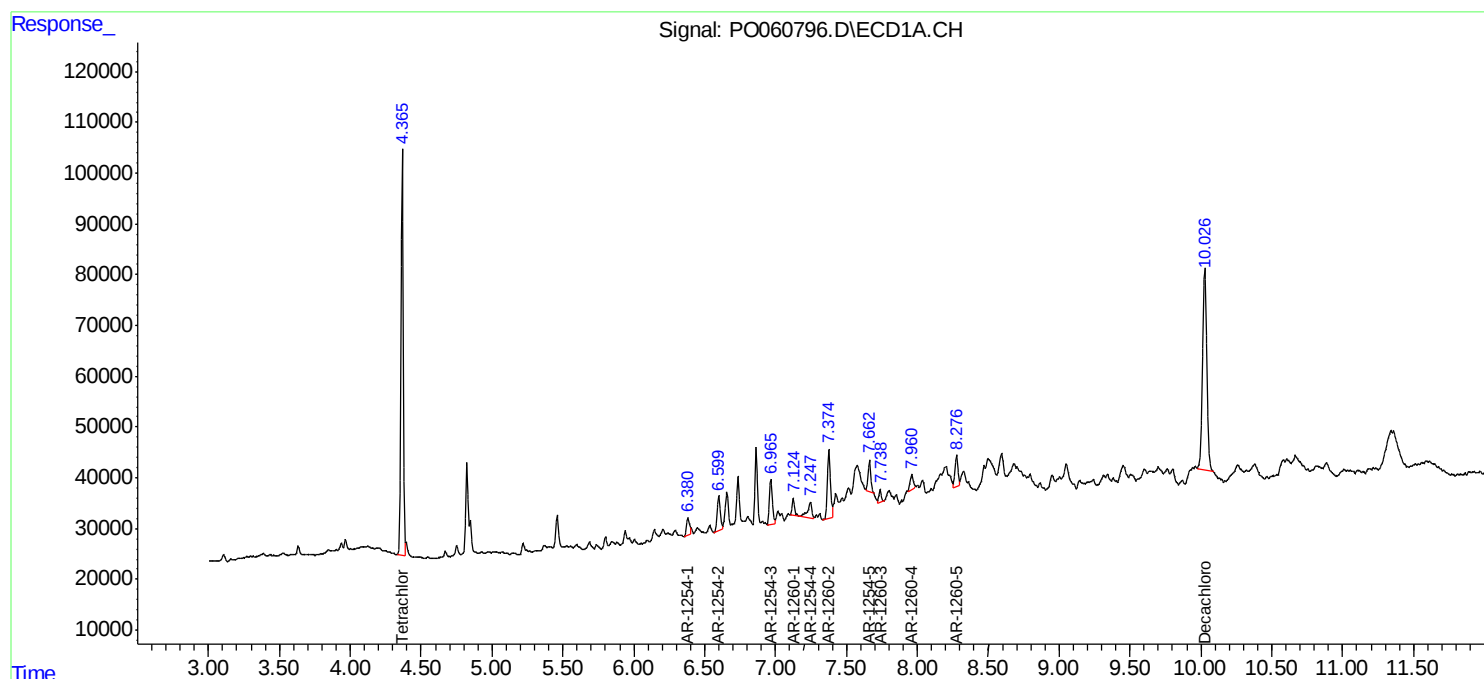
Instrument :
ECD_O
ClientSampleId :
CSA-4-3

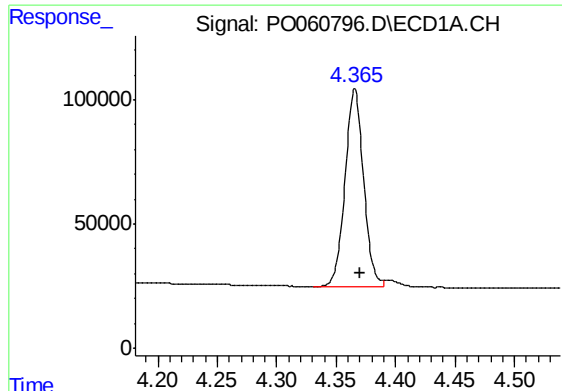
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:48:11 2019
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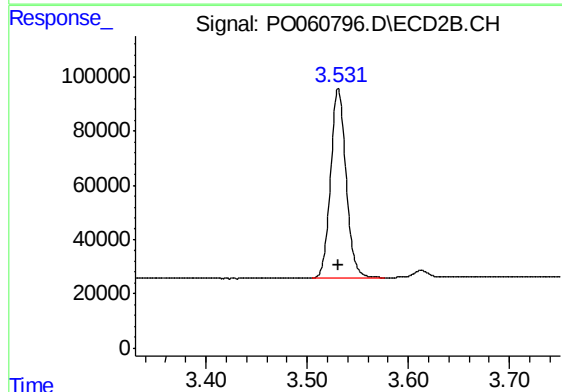
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 865783
Conc: 23.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-3

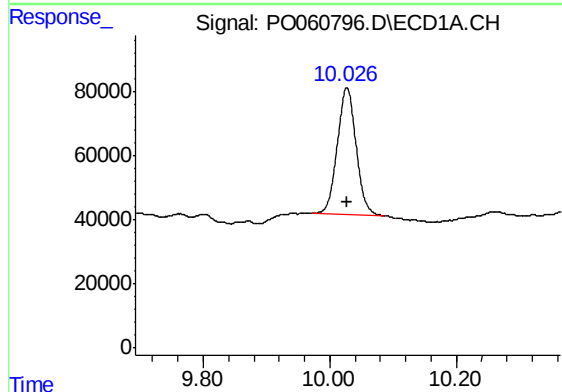
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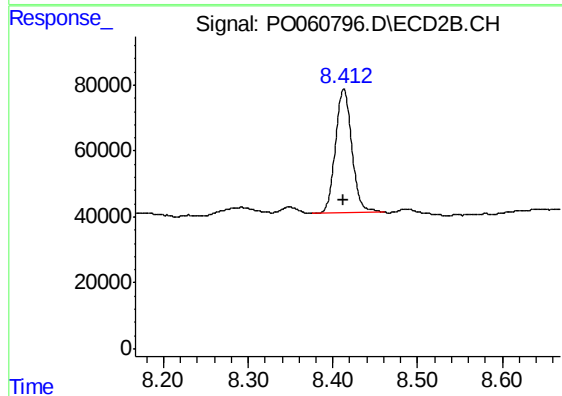
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 740607
Conc: 26.52 ng/ml



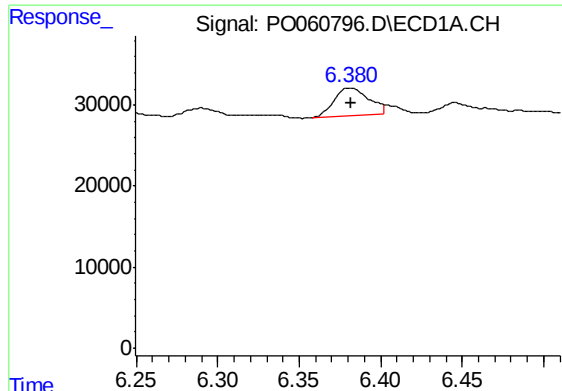
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 821344
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 507012
Conc: 14.46 ng/ml



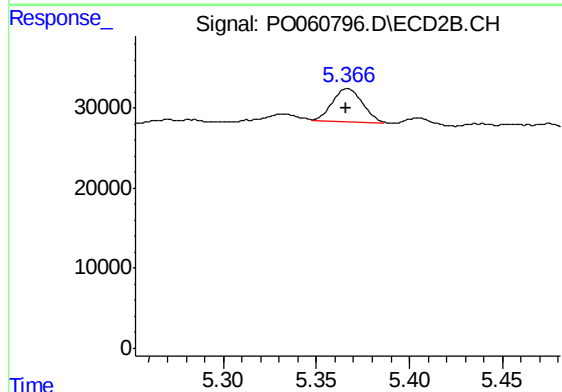
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 52719
Conc: 27.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CSA-4-3

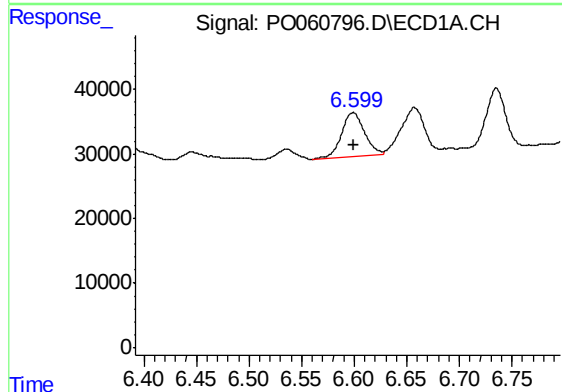
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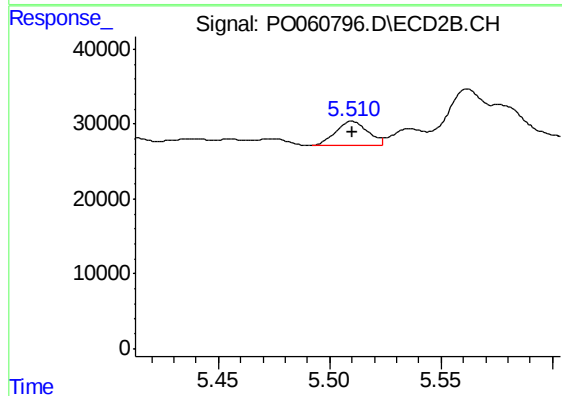
#26 AR-1254-1

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 46631
Conc: 22.63 ng/ml m



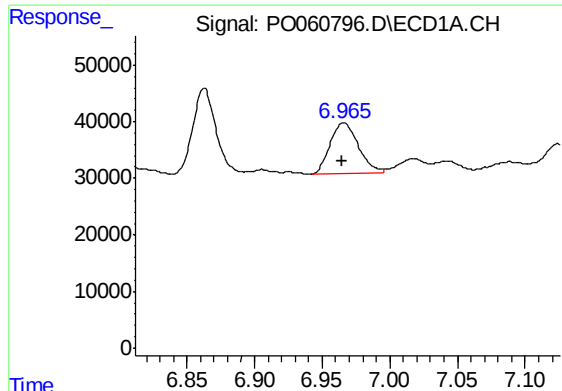
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 104871
Conc: 33.32 ng/ml



#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 31958
Conc: 16.94 ng/ml



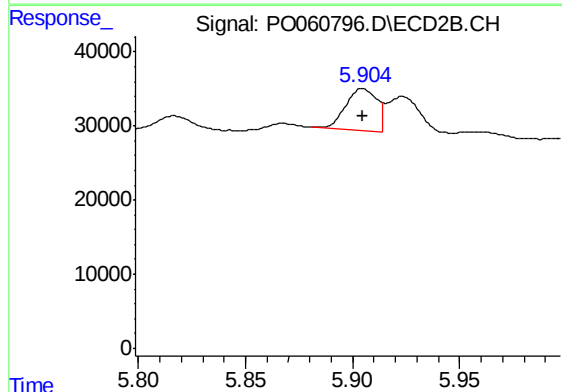
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 131132
Conc: 37.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-3

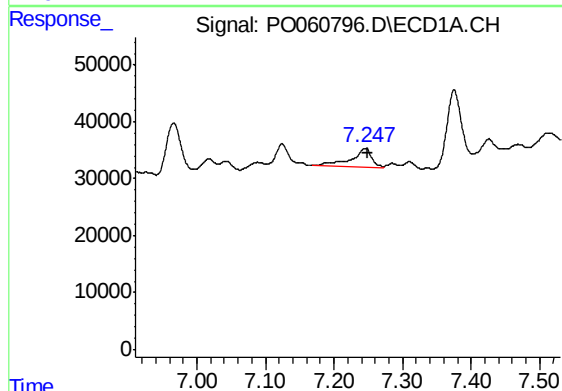
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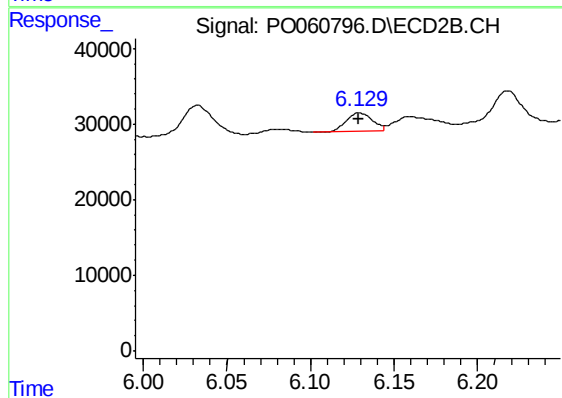
#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 56874
Conc: 17.89 ng/ml m



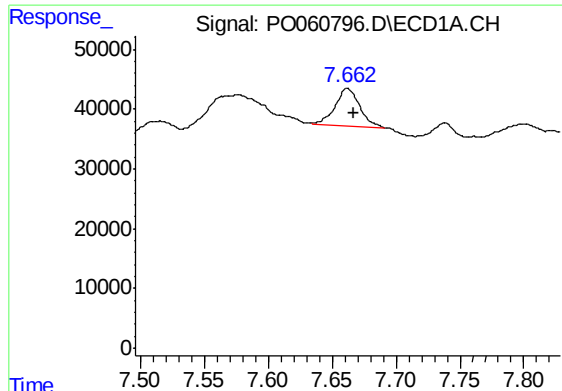
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 66516
Conc: 24.57 ng/ml



#29 AR-1254-4

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 26000
Conc: 12.49 ng/ml



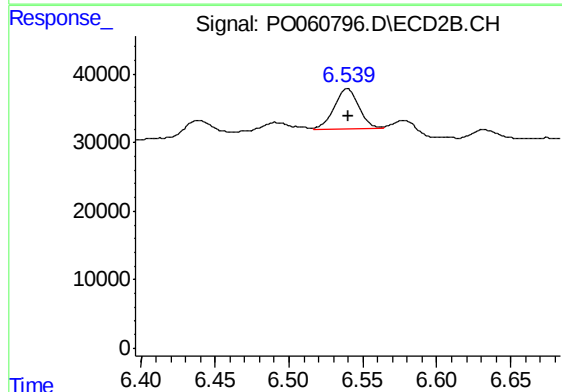
#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: -0.005 min
Response: 84073
Conc: 28.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CSA-4-3

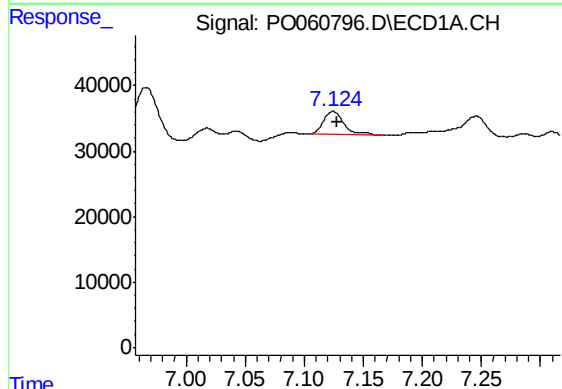
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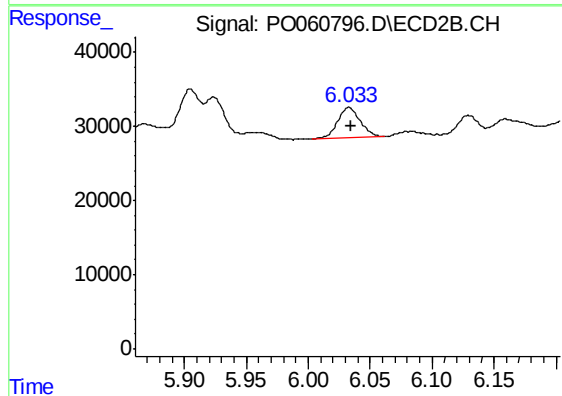
#30 AR-1254-5

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 69815
Conc: 22.06 ng/ml m



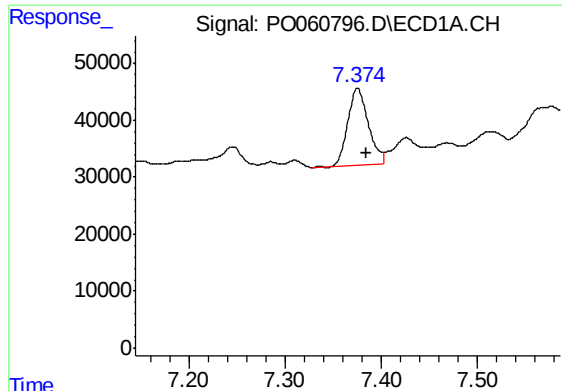
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 42840
Conc: 17.60 ng/ml



#31 AR-1260-1

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 51817
Conc: 24.64 ng/ml



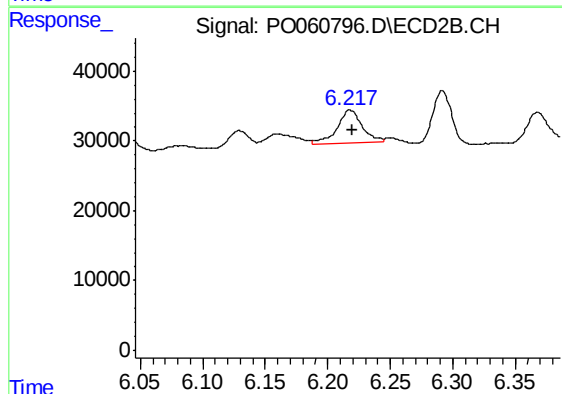
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.009 min
Response: 201258
Conc: 66.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-3

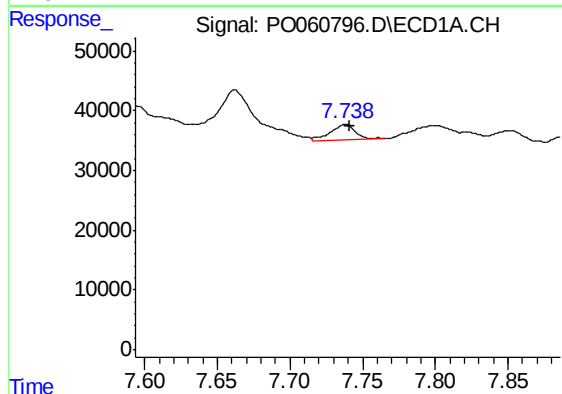
Manual Integrations
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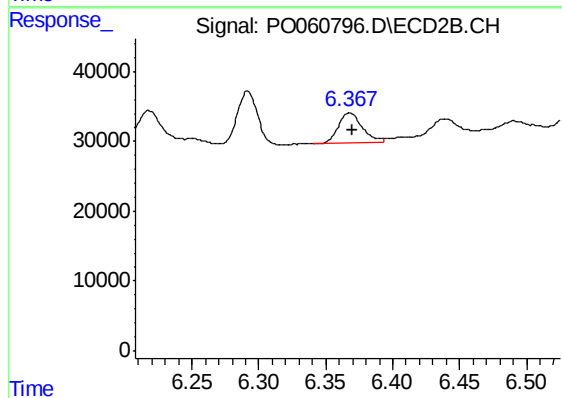
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 65849
Conc: 25.53 ng/ml



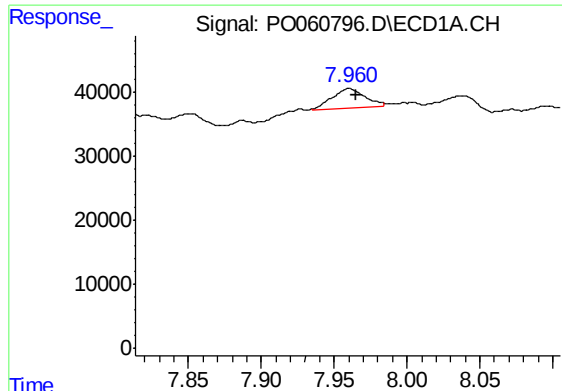
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 30581
Conc: 12.81 ng/ml



#33 AR-1260-3

R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 54965
Conc: 22.83 ng/ml



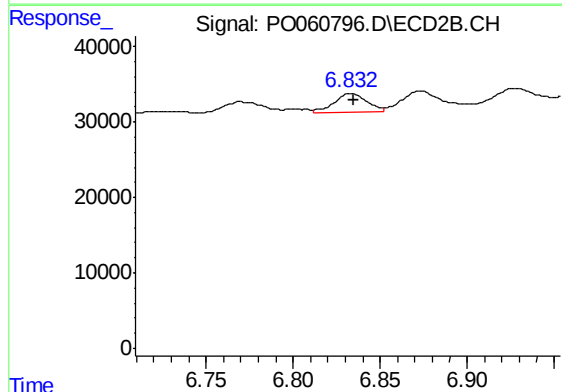
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 48511
Conc: 17.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CSA-4-3

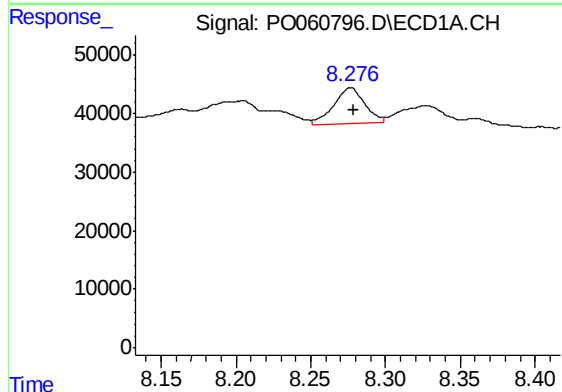
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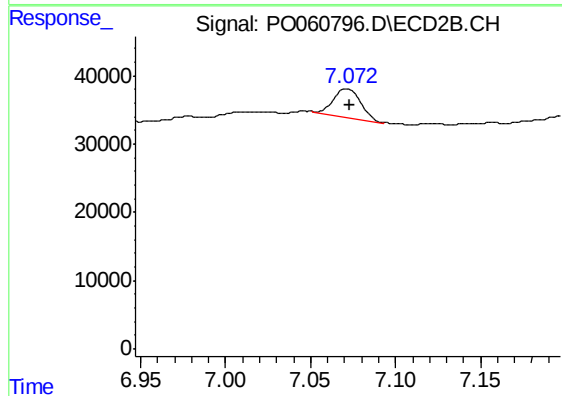
#34 AR-1260-4

R.T.: 6.832 min
Delta R.T.: -0.002 min
Response: 33502
Conc: 15.65 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 89299
Conc: 16.40 ng/ml



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.001 min
Response: 47039
Conc: 9.73 ng/ml m