

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 1:02
 Operator : DD\AJ
 Sample : M2422-09 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K328-13A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:53:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.348	3.628	162208	63130	2.763m	2.481m
2)	SA Decachlor...	9.961f	8.821	163021	119242	3.943	4.962 #
Target Compounds							
31)	L7 AR-1260-1	7.321	6.422	343057	63478	134.942	43.088 #
32)	L7 AR-1260-2	7.570	6.619	215695	94160	77.232m	54.283 #
33)	L7 AR-1260-3	7.927	6.769	92010	57147	46.160	34.901
34)	L7 AR-1260-4	8.152	7.246	96377	52892	44.133	43.717
35)	L7 AR-1260-5	8.467	7.495	120344	72040	27.813	25.338
41)	L9 AR-1268-1	8.739	7.778	185812	107854	31.793	29.690
42)	L9 AR-1268-2	8.819	7.841	136783	124976	24.784	37.907 #
43)	L9 AR-1268-3	9.001	8.045	103324	72228	22.748	25.227
44)	L9 AR-1268-4	9.366	8.335	52291	43962	28.306m	35.977m#
45)	L9 AR-1268-5	9.697	8.604	287207	193754	19.522	22.564

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

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Acq On : 18 May 2021 1:02
Operator : DD\AJ
Sample : M2422-09 10X
Misc :
ALS Vial : 48 Sample Multiplier: 1

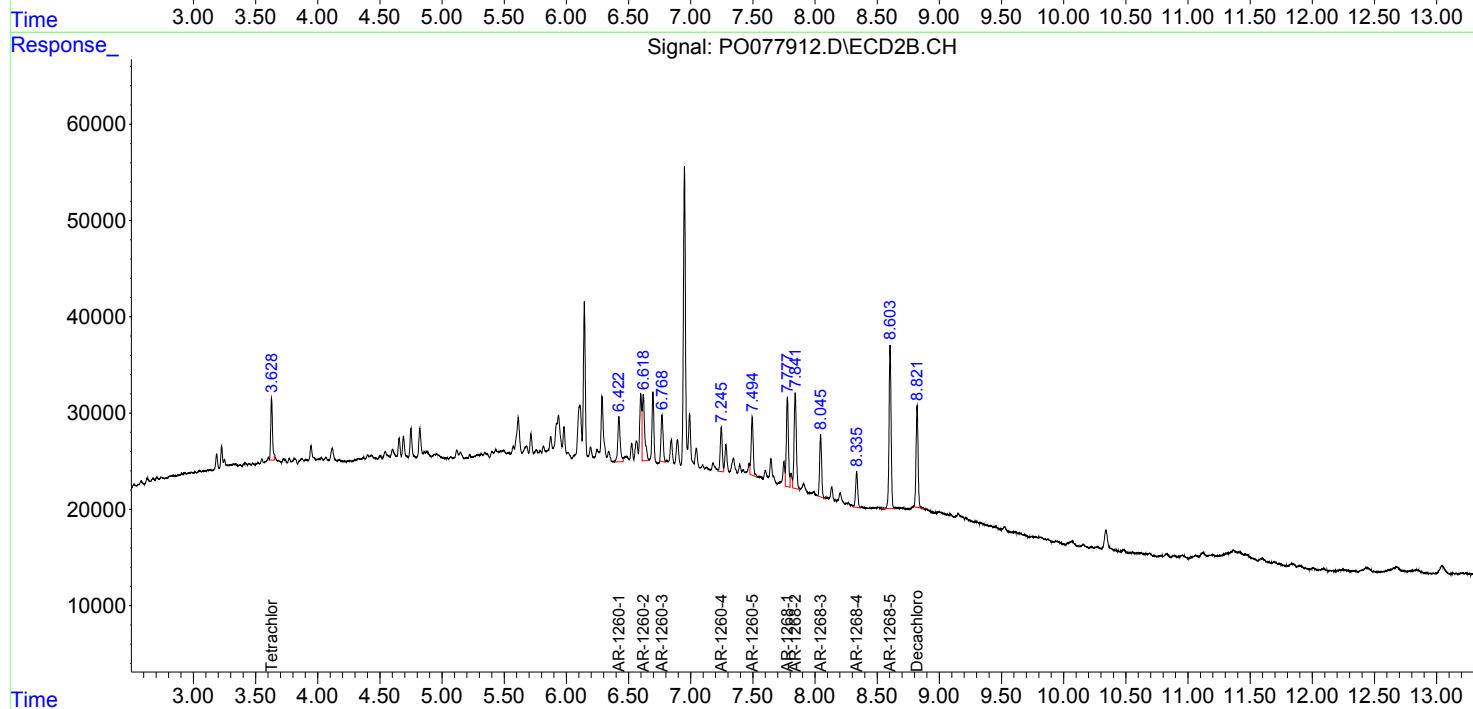
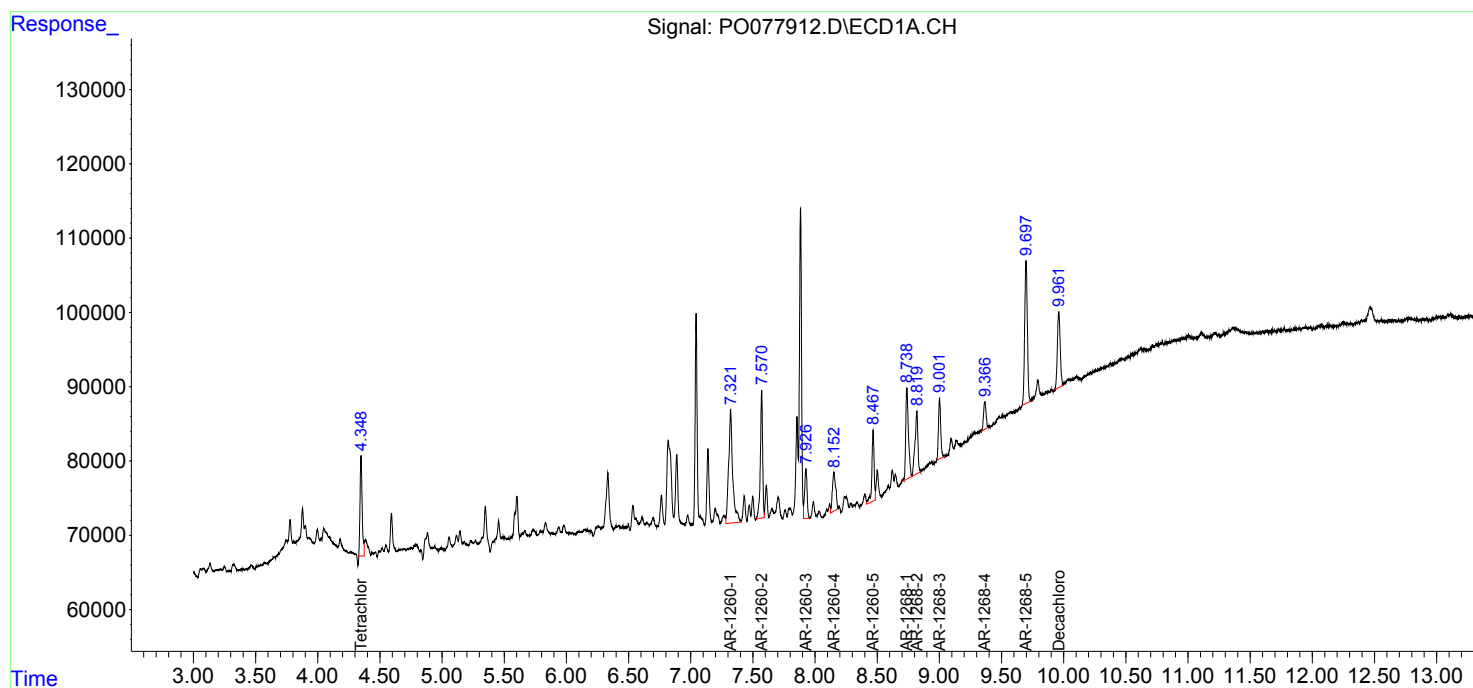
Instrument :
ECD_O
ClientSampleId :
K328-13A

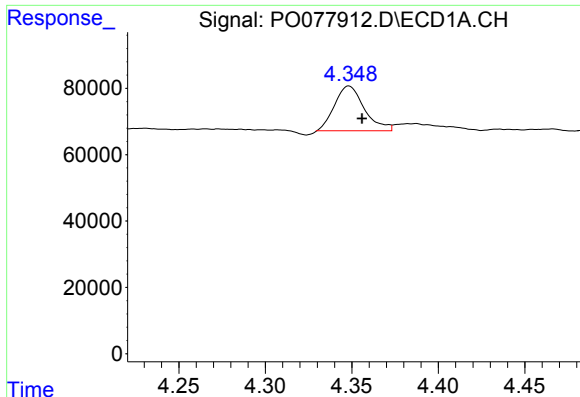
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Integration File signal 1: autoint1.e
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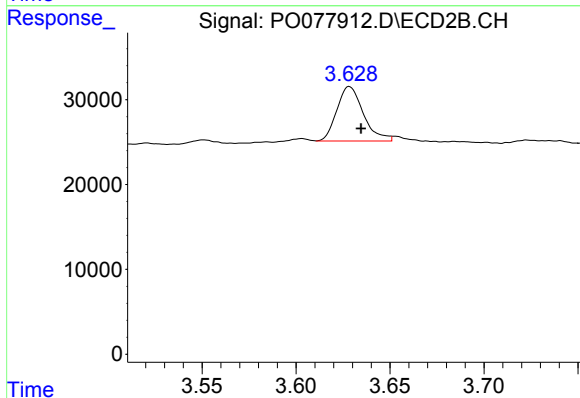
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.008 min
Response: 162208
Conc: 2.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-13A

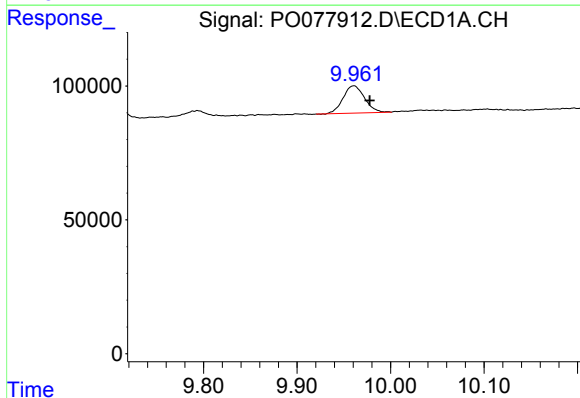
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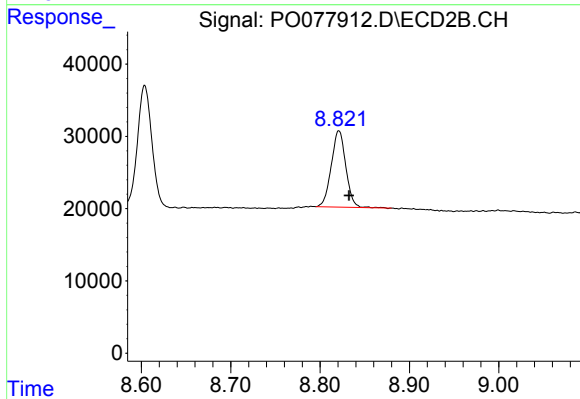
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.007 min
Response: 63130
Conc: 2.48 ng/ml m



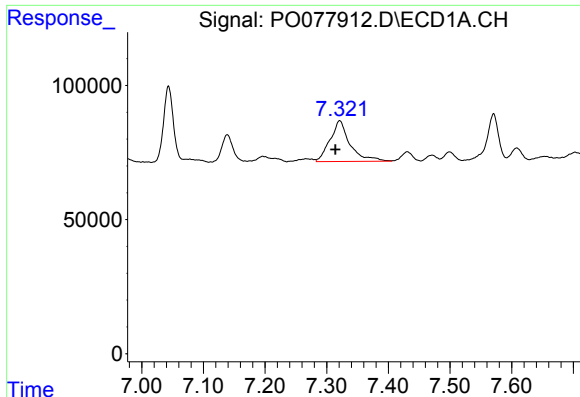
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: -0.017 min
Response: 163021
Conc: 3.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: -0.011 min
Response: 119242
Conc: 4.96 ng/ml



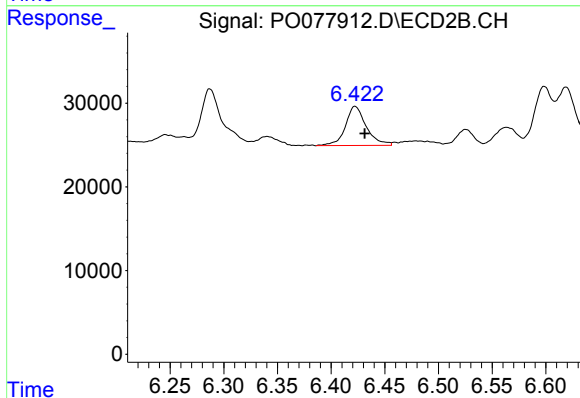
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: 0.007 min
Response: 343057
Conc: 134.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-13A

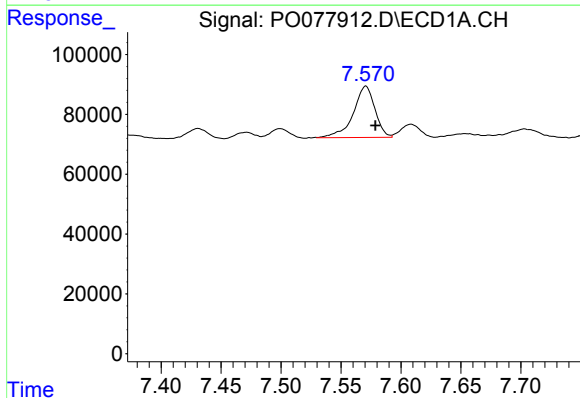
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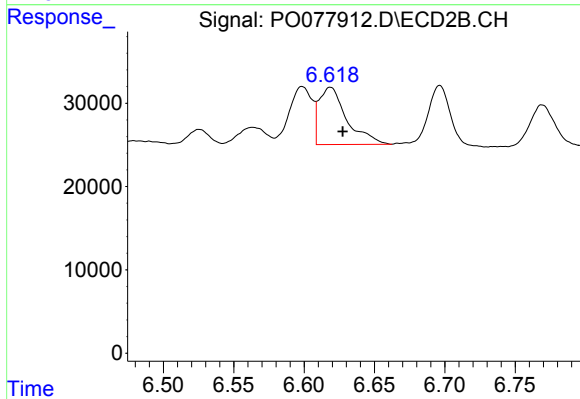
#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: -0.009 min
Response: 63478
Conc: 43.09 ng/ml



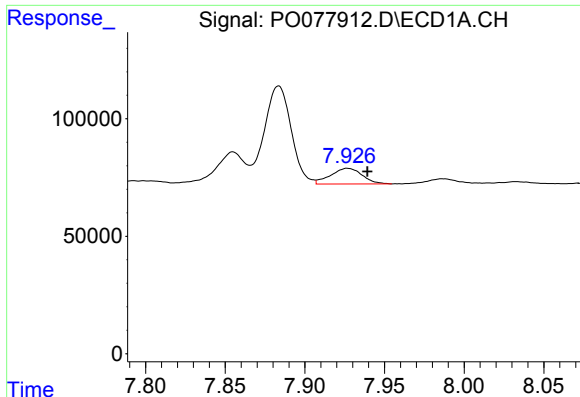
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: -0.008 min
Response: 215695
Conc: 77.23 ng/ml m



#32 AR-1260-2

R.T.: 6.619 min
Delta R.T.: -0.009 min
Response: 94160
Conc: 54.28 ng/ml



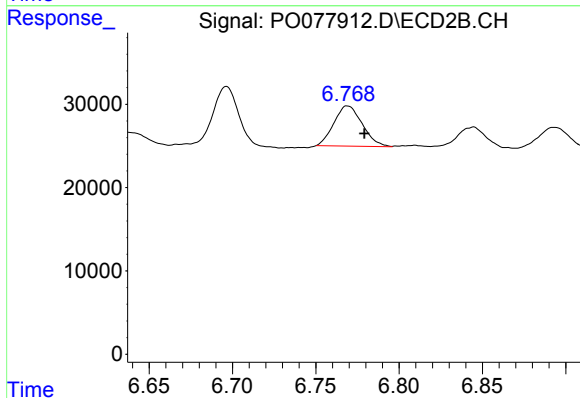
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.012 min
Response: 92010
Conc: 46.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-13A

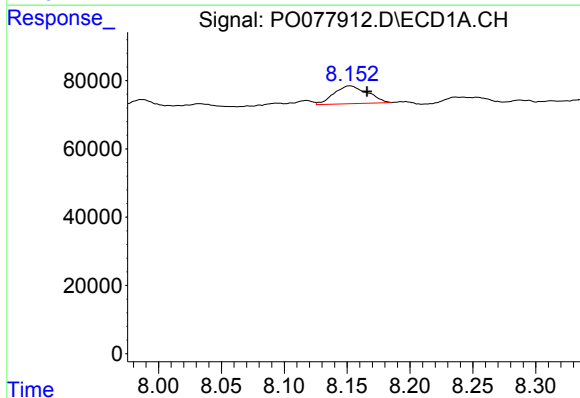
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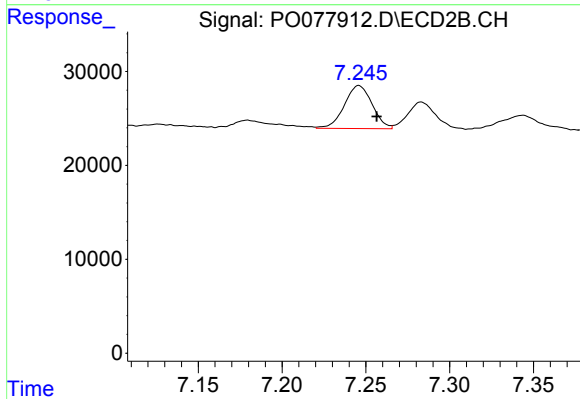
#33 AR-1260-3

R.T.: 6.769 min
Delta R.T.: -0.010 min
Response: 57147
Conc: 34.90 ng/ml



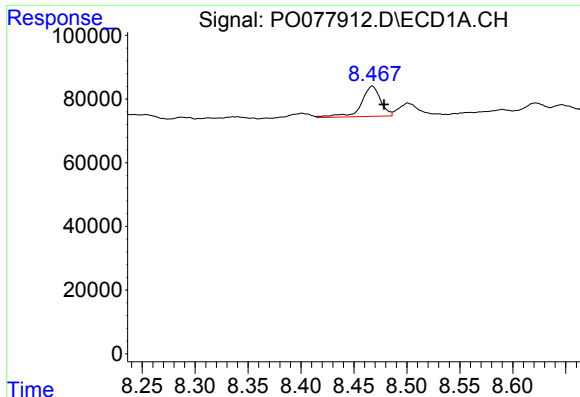
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.014 min
Response: 96377
Conc: 44.13 ng/ml



#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: -0.011 min
Response: 52892
Conc: 43.72 ng/ml



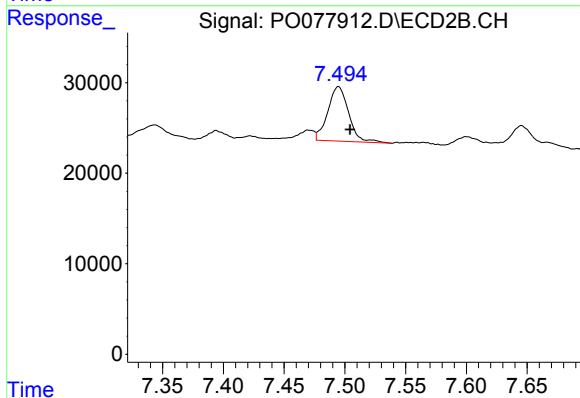
#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.011 min
Response: 120344
Conc: 27.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-13A

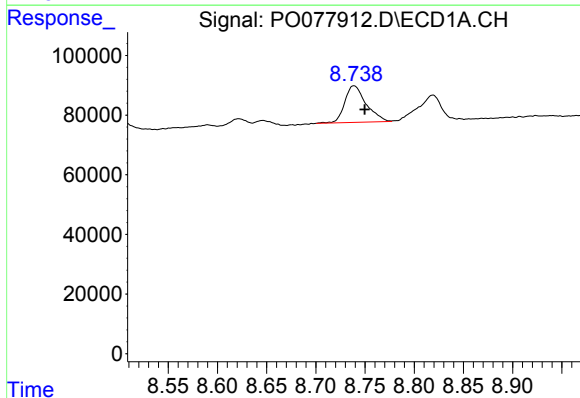
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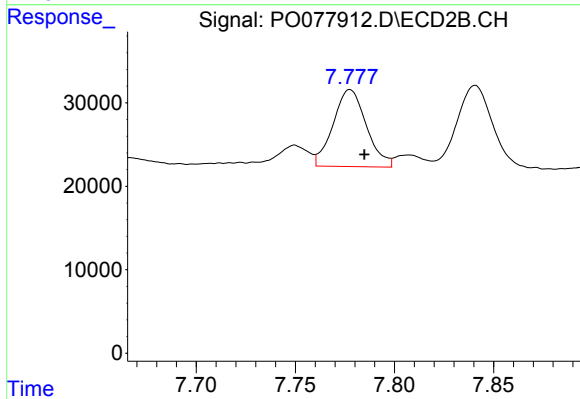
#35 AR-1260-5

R.T.: 7.495 min
Delta R.T.: -0.010 min
Response: 72040
Conc: 25.34 ng/ml



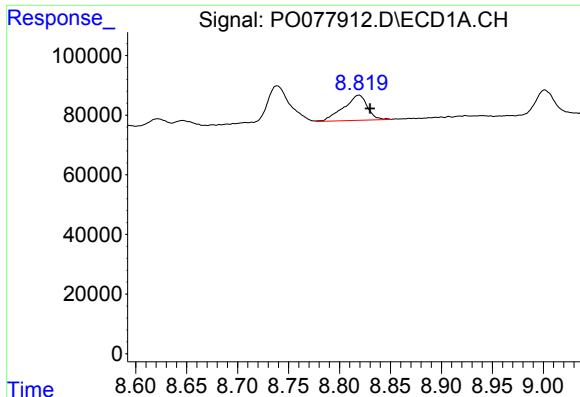
#41 AR-1268-1

R.T.: 8.739 min
Delta R.T.: -0.011 min
Response: 185812
Conc: 31.79 ng/ml



#41 AR-1268-1

R.T.: 7.778 min
Delta R.T.: -0.007 min
Response: 107854
Conc: 29.69 ng/ml



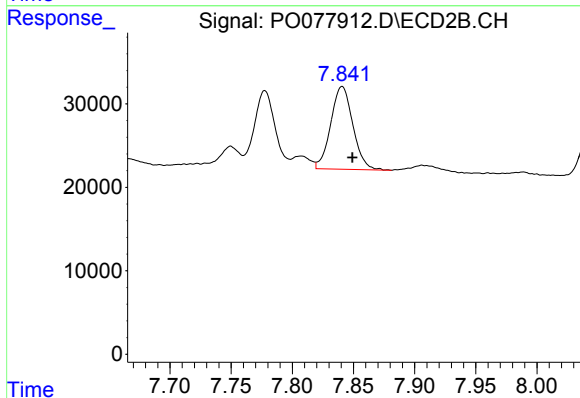
#42 AR-1268-2

R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 136783
Conc: 24.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-13A

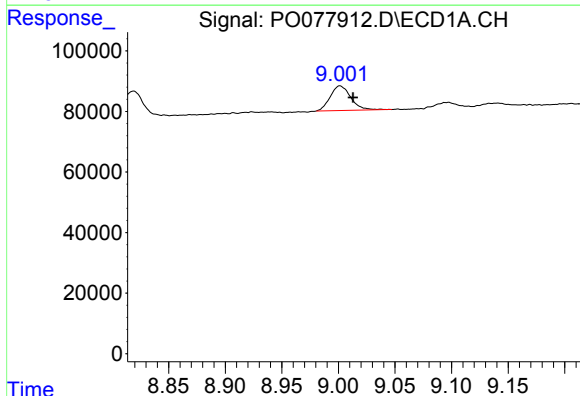
Manual Integrations
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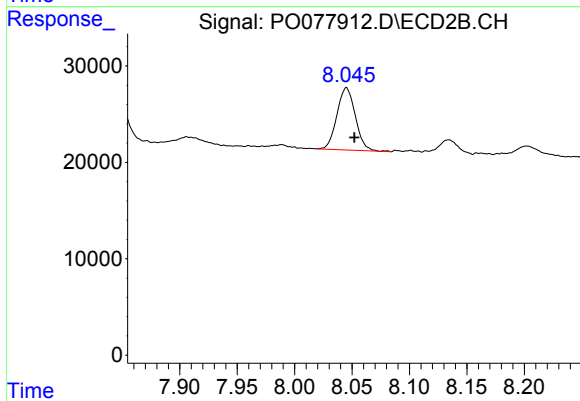
#42 AR-1268-2

R.T.: 7.841 min
Delta R.T.: -0.008 min
Response: 124976
Conc: 37.91 ng/ml



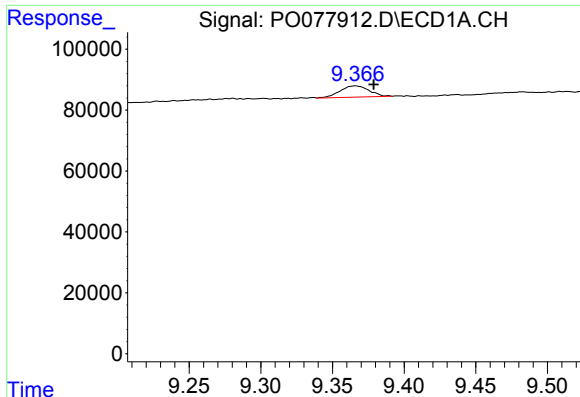
#43 AR-1268-3

R.T.: 9.001 min
Delta R.T.: -0.012 min
Response: 103324
Conc: 22.75 ng/ml



#43 AR-1268-3

R.T.: 8.045 min
Delta R.T.: -0.007 min
Response: 72228
Conc: 25.23 ng/ml



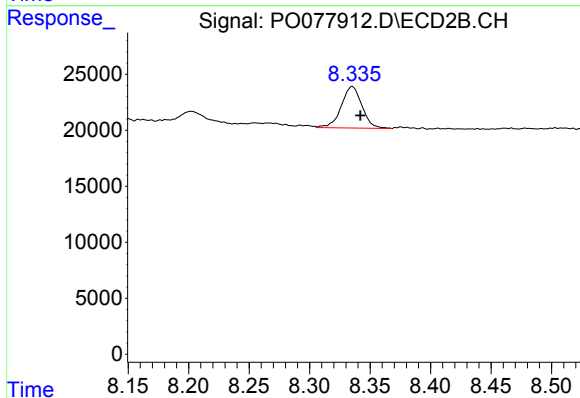
#44 AR-1268-4

R.T.: 9.366 min
Delta R.T.: -0.013 min
Response: 52291
Conc: 28.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-13A

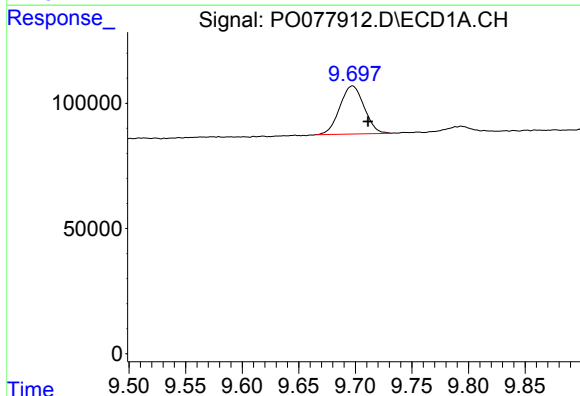
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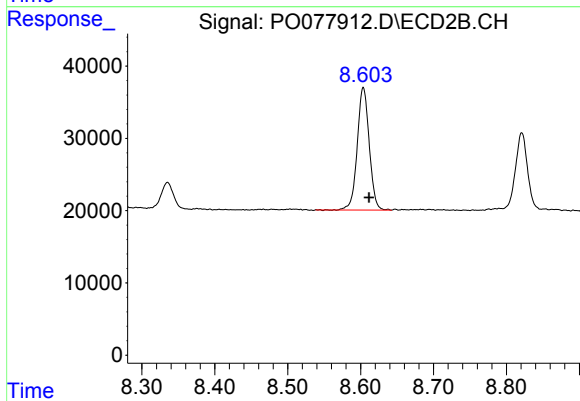
#44 AR-1268-4

R.T.: 8.335 min
Delta R.T.: -0.007 min
Response: 43962
Conc: 35.98 ng/ml m



#45 AR-1268-5

R.T.: 9.697 min
Delta R.T.: -0.014 min
Response: 287207
Conc: 19.52 ng/ml



#45 AR-1268-5

R.T.: 8.604 min
Delta R.T.: -0.008 min
Response: 193754
Conc: 22.56 ng/ml