

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077911.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 00:45
 Operator : DD\AJ
 Sample : M2422-06 10X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K328-12A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:52:43 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	3.629	183244	58407	3.122	2.295m#
2)	SA Decachlor...	9.962f	8.821	2620102	1528346	63.378	63.595
Target Compounds							
26)	L6 AR-1254-1	6.536	5.716	895977	654370	422.319	444.658
27)	L6 AR-1254-2	6.763	5.874	1907722	816605	586.880	605.127
28)	L6 AR-1254-3	7.138	6.287	2572577	1553578	780.389	766.864
29)	L6 AR-1254-4	7.432	6.525	1973770	1019357	849.975	814.229
30)	L6 AR-1254-5	7.854	6.948	2632872	1778854	1008.741	938.681
41)	L9 AR-1268-1	8.738	7.777	7590024	4561738	1298.693	1255.740
42)	L9 AR-1268-2	8.819	7.842	6635999	4310928	1202.387	1307.556
43)	L9 AR-1268-3	9.001	8.045	4772243	2946529	1050.677m	1029.122
44)	L9 AR-1268-4	9.366	8.335	2474493	1574593	1339.465m	1288.579m
45)	L9 AR-1268-5	9.698	8.605	13331469	7721455	906.180m	899.207

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

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Operator : DD\AJ
Sample : M2422-06 10X
Misc :
ALS Vial : 47 Sample Multiplier: 1

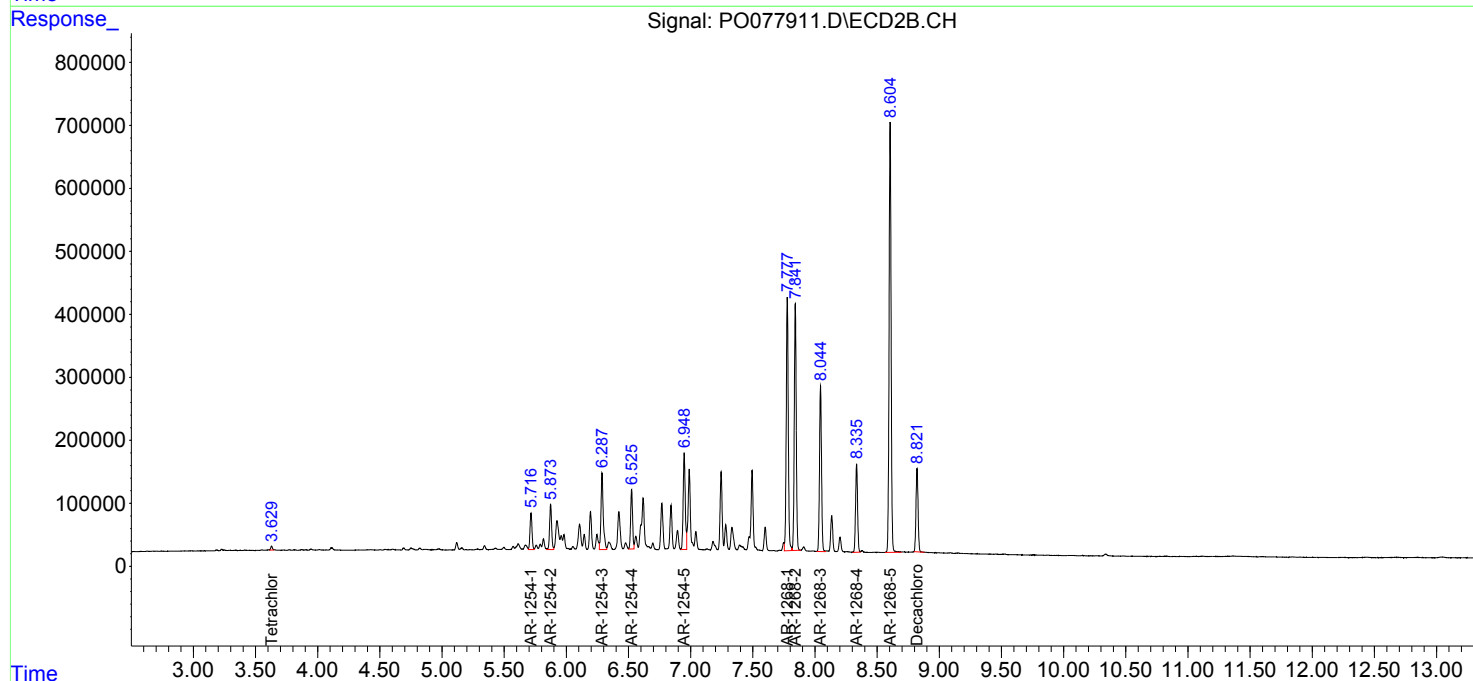
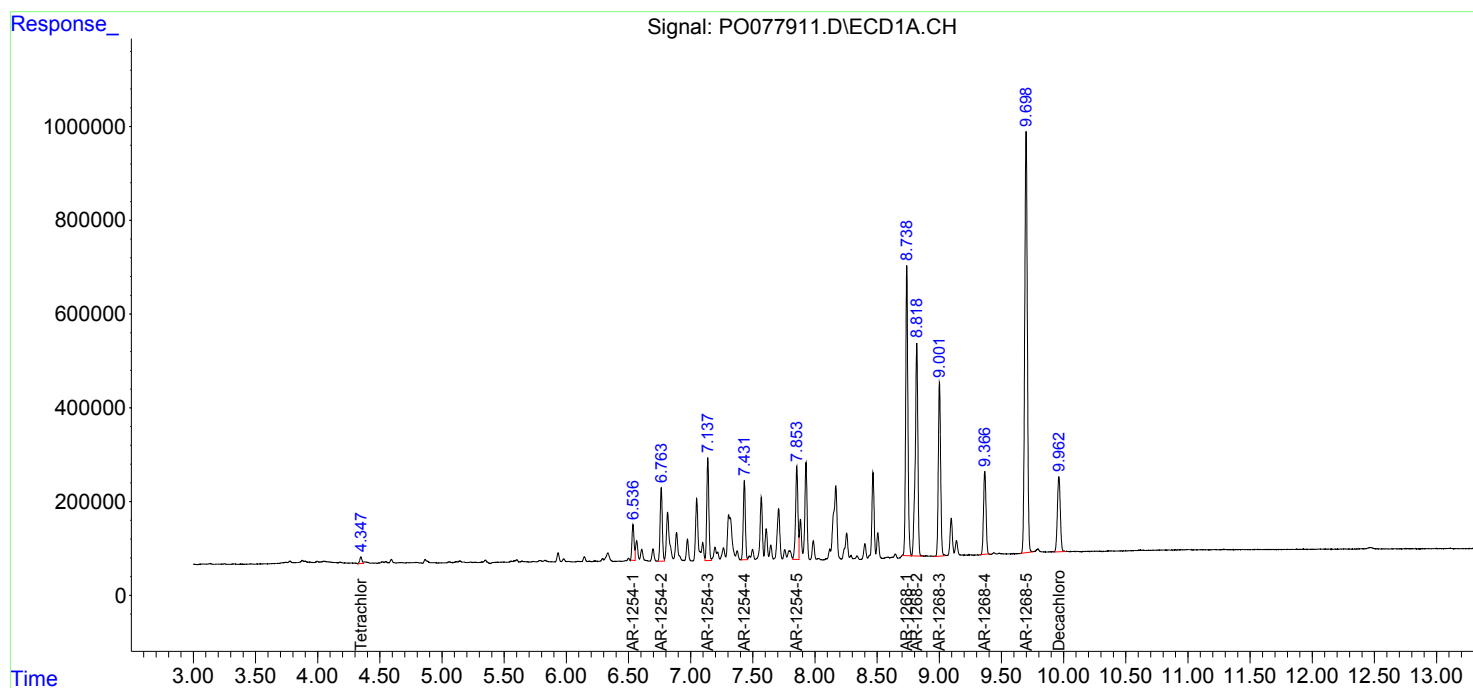
Instrument :
ECD_O
ClientSampled :
K328-12A

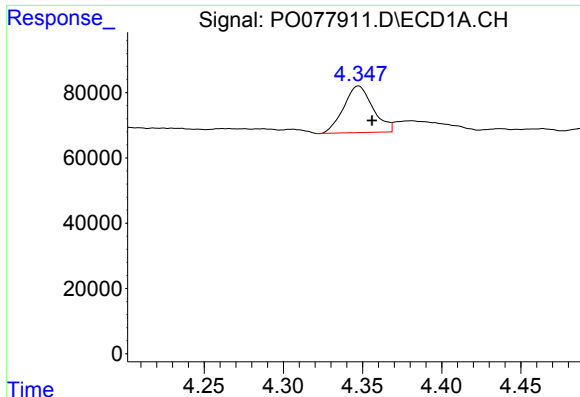
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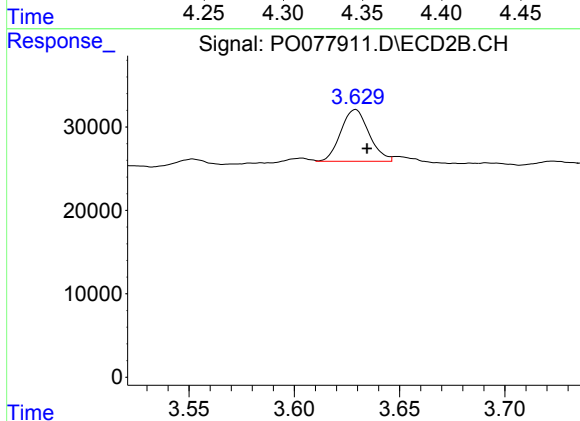
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.008 min
Response: 183244
Conc: 3.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12A

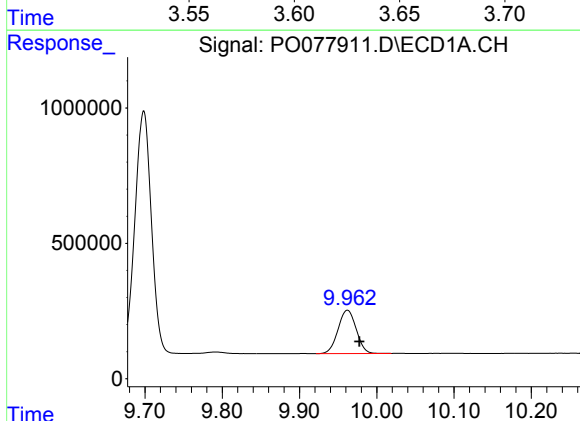
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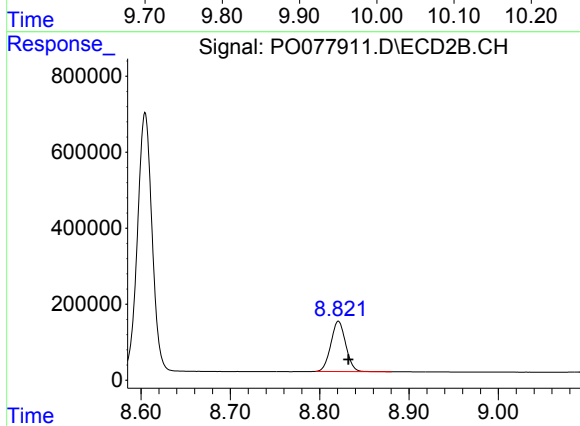
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.006 min
Response: 58407
Conc: 2.30 ng/ml m



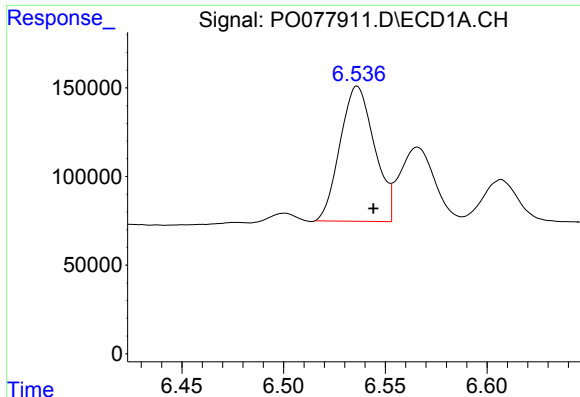
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: -0.016 min
Response: 2620102
Conc: 63.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: -0.011 min
Response: 1528346
Conc: 63.59 ng/ml



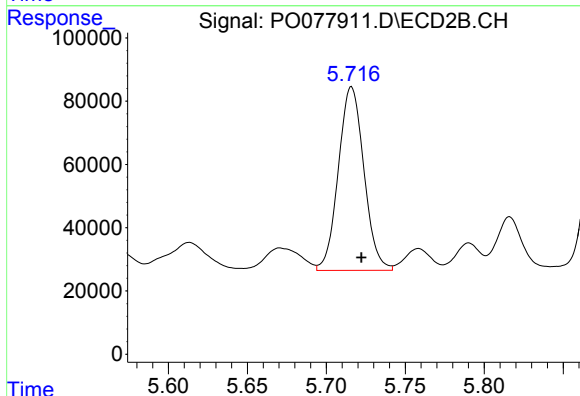
#26 AR-1254-1

R.T.: 6.536 min
Delta R.T.: -0.008 min
Response: 895977
Conc: 422.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12A

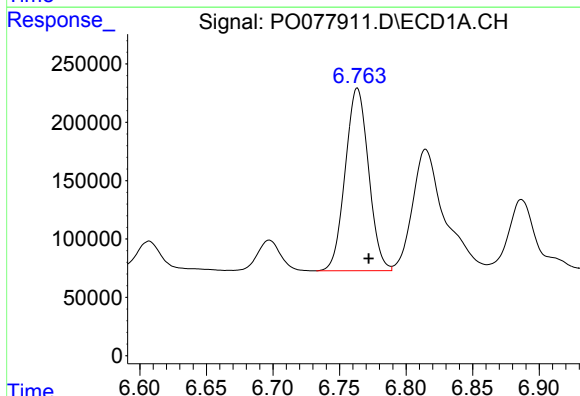
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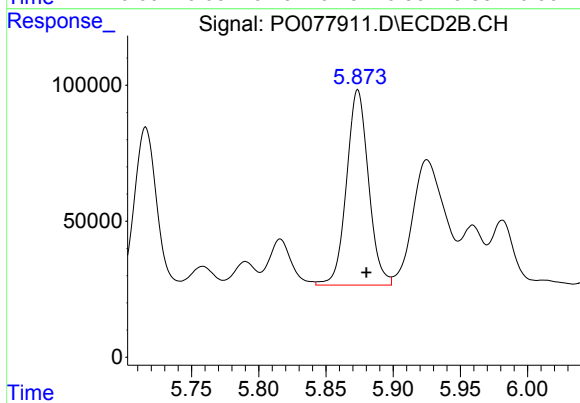
#26 AR-1254-1

R.T.: 5.716 min
Delta R.T.: -0.006 min
Response: 654370
Conc: 444.66 ng/ml



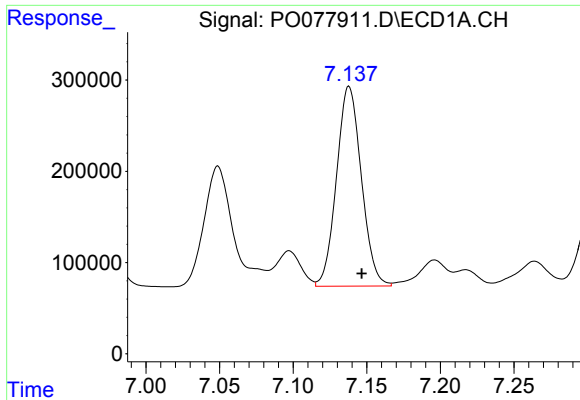
#27 AR-1254-2

R.T.: 6.763 min
Delta R.T.: -0.008 min
Response: 1907722
Conc: 586.88 ng/ml



#27 AR-1254-2

R.T.: 5.874 min
Delta R.T.: -0.007 min
Response: 816605
Conc: 605.13 ng/ml



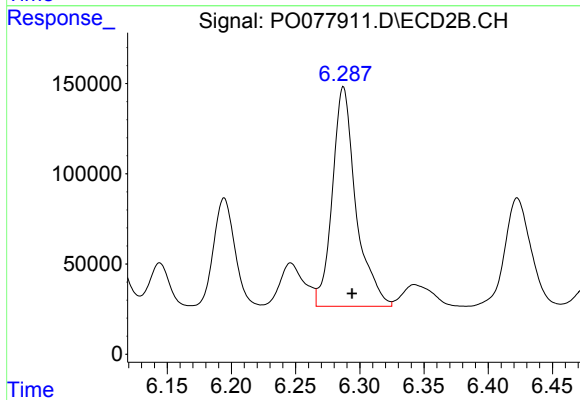
#28 AR-1254-3

R.T.: 7.138 min
Delta R.T.: -0.009 min
Response: 2572577
Conc: 780.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12A

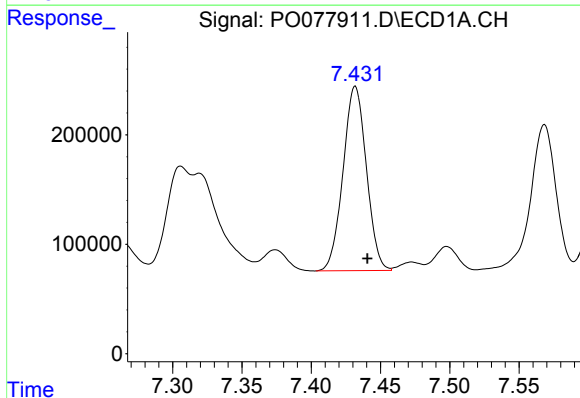
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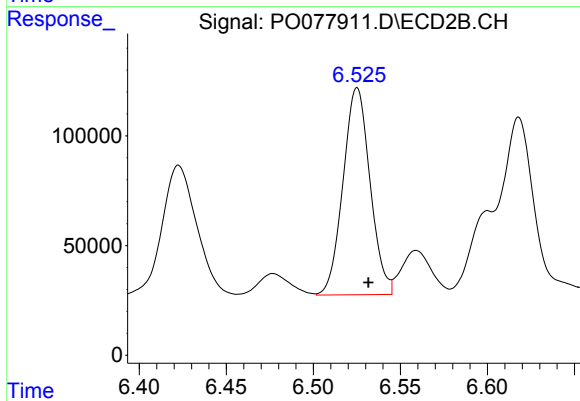
#28 AR-1254-3

R.T.: 6.287 min
Delta R.T.: -0.007 min
Response: 1553578
Conc: 766.86 ng/ml



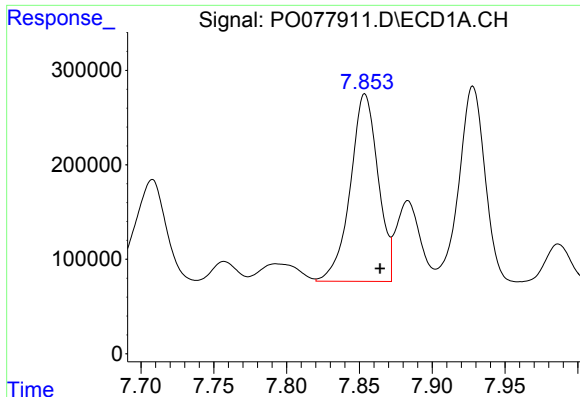
#29 AR-1254-4

R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 1973770
Conc: 849.97 ng/ml



#29 AR-1254-4

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 1019357
Conc: 814.23 ng/ml



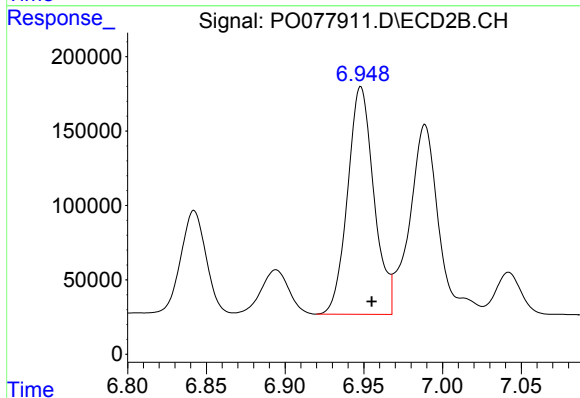
#30 AR-1254-5

R.T.: 7.854 min
Delta R.T.: -0.010 min
Response: 2632872
Conc: 1008.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12A

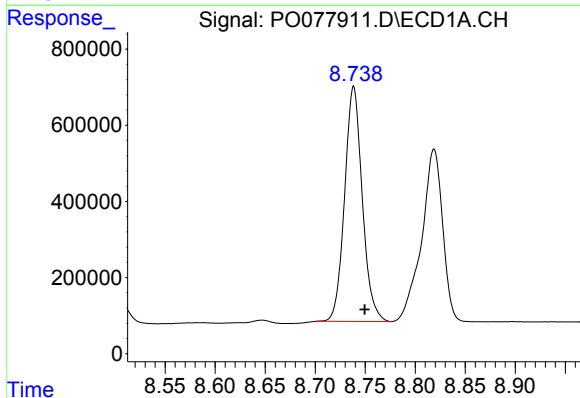
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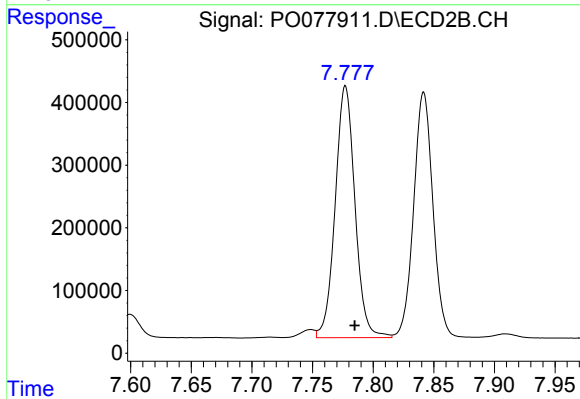
#30 AR-1254-5

R.T.: 6.948 min
Delta R.T.: -0.007 min
Response: 1778854
Conc: 938.68 ng/ml



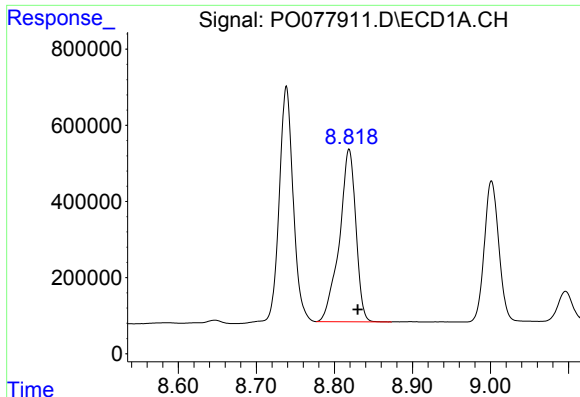
#41 AR-1268-1

R.T.: 8.738 min
Delta R.T.: -0.011 min
Response: 7590024
Conc: 1298.69 ng/ml



#41 AR-1268-1

R.T.: 7.777 min
Delta R.T.: -0.008 min
Response: 4561738
Conc: 1255.74 ng/ml



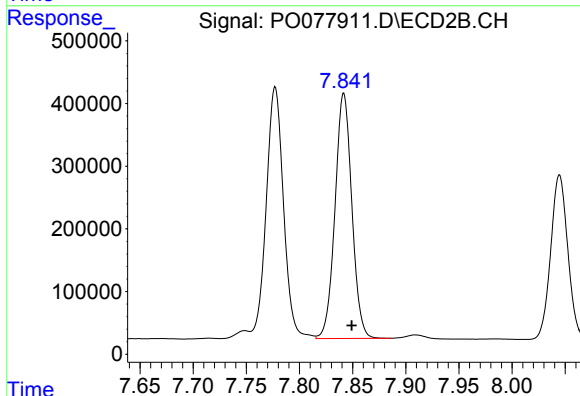
#42 AR-1268-2

R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 6635999
Conc: 1202.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12A

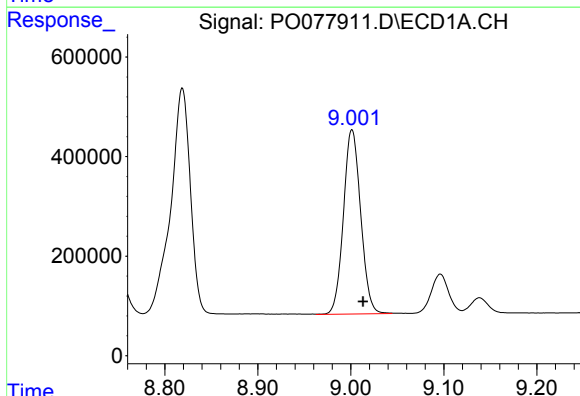
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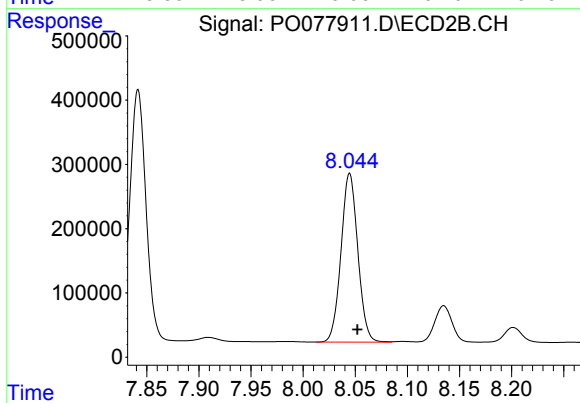
#42 AR-1268-2

R.T.: 7.842 min
Delta R.T.: -0.007 min
Response: 4310928
Conc: 1307.56 ng/ml



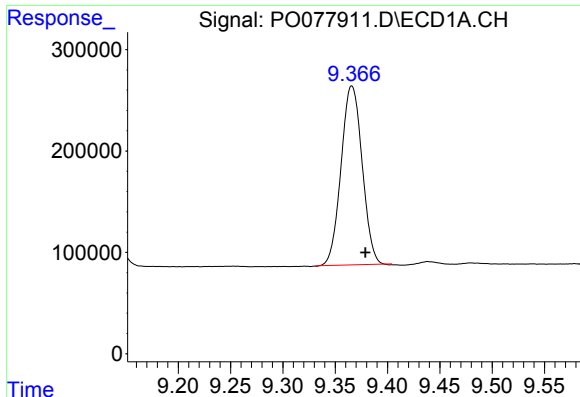
#43 AR-1268-3

R.T.: 9.001 min
Delta R.T.: -0.012 min
Response: 4772243
Conc: 1050.68 ng/ml m



#43 AR-1268-3

R.T.: 8.045 min
Delta R.T.: -0.007 min
Response: 2946529
Conc: 1029.12 ng/ml



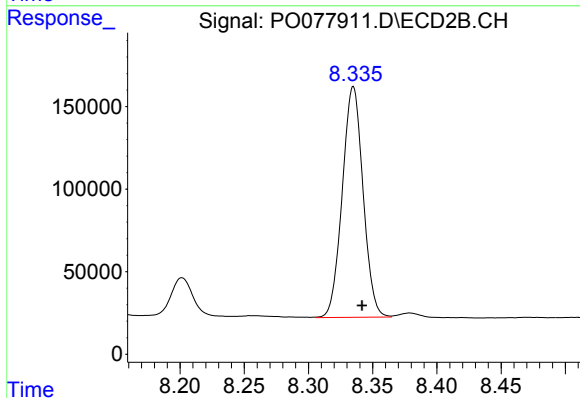
#44 AR-1268-4

R.T.: 9.366 min
Delta R.T.: -0.013 min
Response: 2474493
Conc: 1339.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-12A

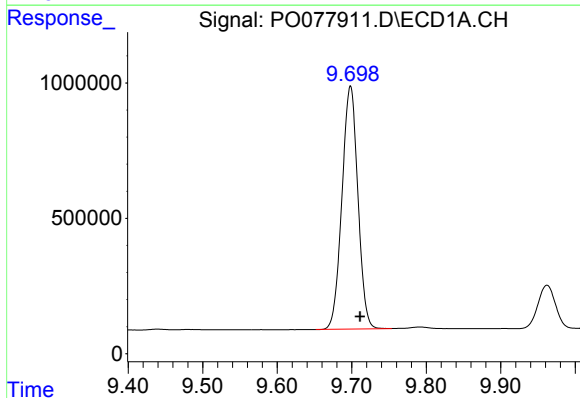
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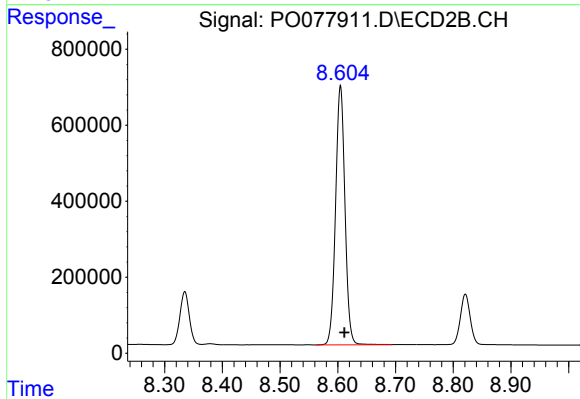
#44 AR-1268-4

R.T.: 8.335 min
Delta R.T.: -0.007 min
Response: 1574593
Conc: 1288.58 ng/ml m



#45 AR-1268-5

R.T.: 9.698 min
Delta R.T.: -0.013 min
Response: 13331469
Conc: 906.18 ng/ml m



#45 AR-1268-5

R.T.: 8.605 min
Delta R.T.: -0.007 min
Response: 7721455
Conc: 899.21 ng/ml