

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 23:13
 Operator : DD\AJ
 Sample : M1104-19 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S3-10-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:35:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.739	4.012	242153	174486	4.169	3.709
2)	SA Decachlor...	10.572	9.290	180090	173536	4.565	4.632
Target Compounds							
26)	L6 AR-1254-1	6.945	6.129	32547	36501	19.596m	17.829m
27)	L6 AR-1254-2	7.172	6.288	47231	35247	18.780	20.070m
28)	L6 AR-1254-3	7.552	6.708	48388	65523	17.959	22.815 #
29)	L6 AR-1254-4	7.846	6.947	25701	23284	13.048m	14.061m
30)	L6 AR-1254-5	8.271	7.375	60067	113053	28.803m	46.738 #
41)	L9 AR-1268-1	9.182	8.209	312385	293342	47.186	52.024
42)	L9 AR-1268-2	9.271	8.275	254541	245047	42.255	45.202
43)	L9 AR-1268-3	9.482	8.479	219176	183240	40.945	38.592
44)	L9 AR-1268-4	9.886	8.772	79281	66832	38.657	36.951
45)	L9 AR-1268-5	10.267	9.051	575451	514590	38.068	35.542

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

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Data File : PP032820.D
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Acq On : 18 Jan 2021 23:13
Operator : DD\AJ
Sample : M1104-19 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

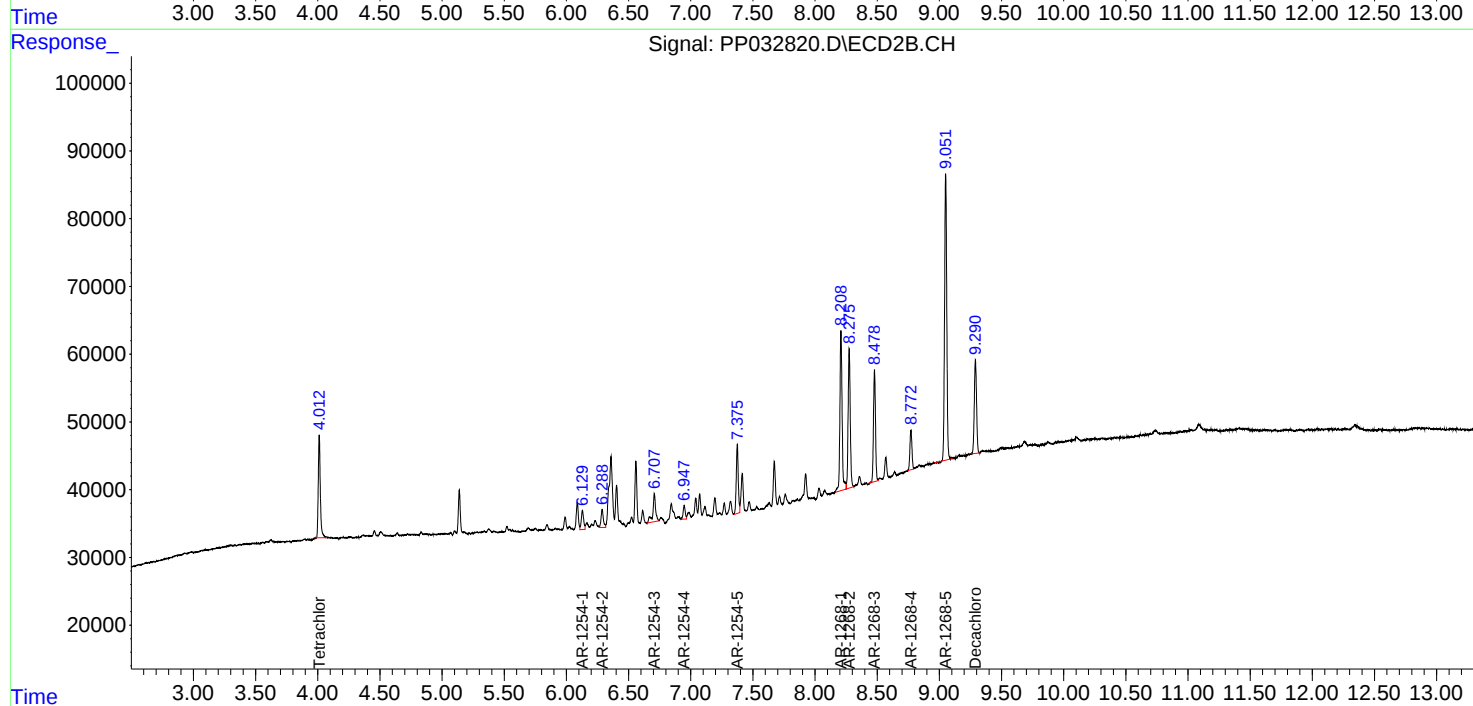
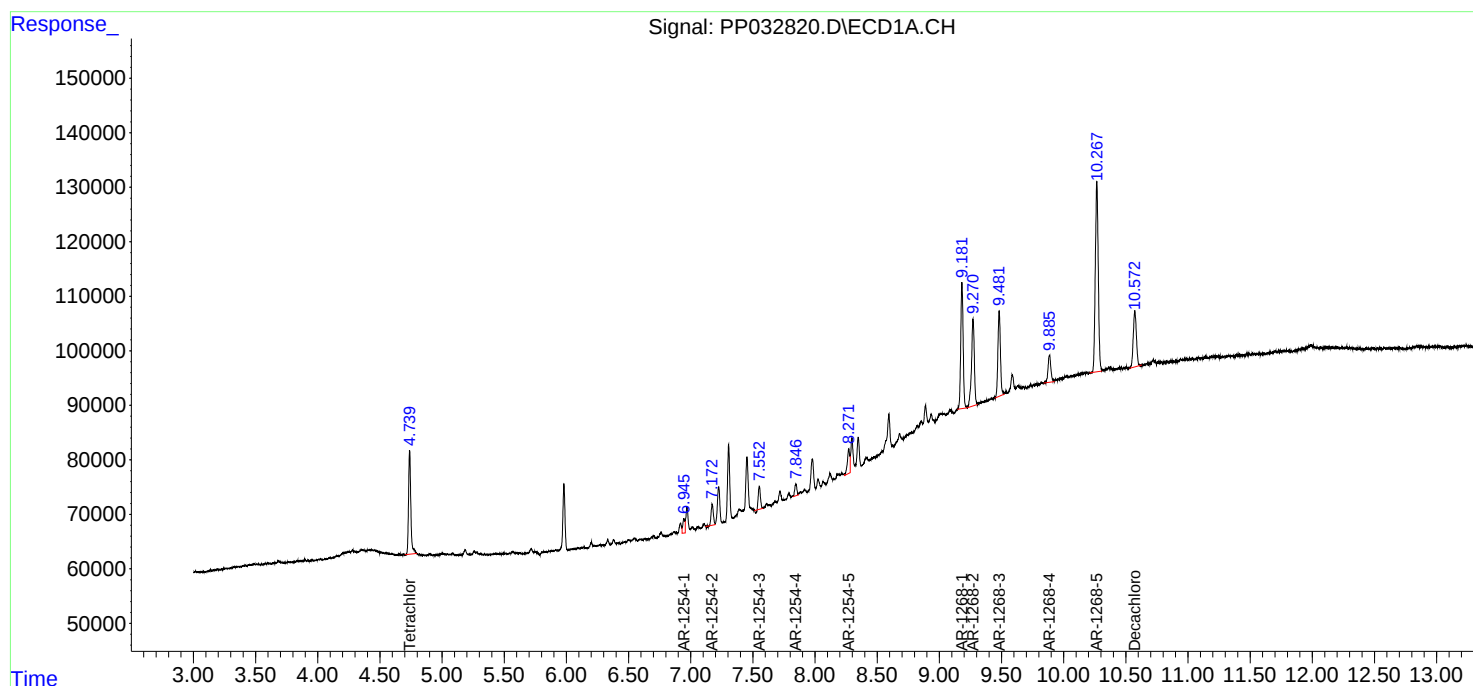
Instrument :
ECD_P
ClientSampled :
S3-10-C

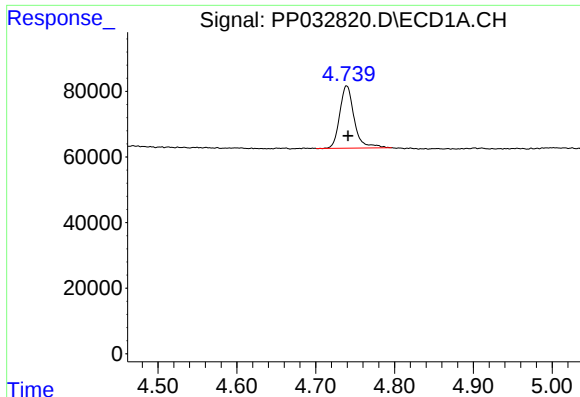
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:35:18 2021
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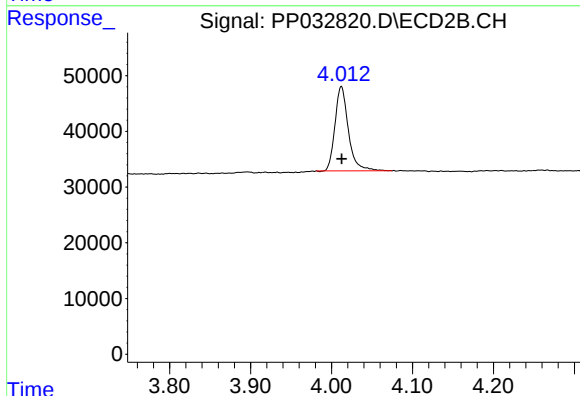
#1 Tetrachloro-m-xylene

R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 242153
Conc: 4.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-10-C

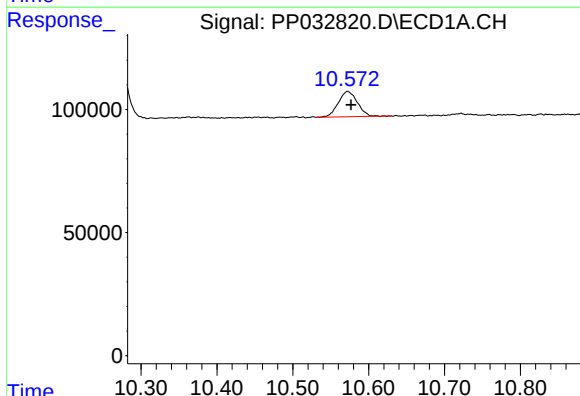
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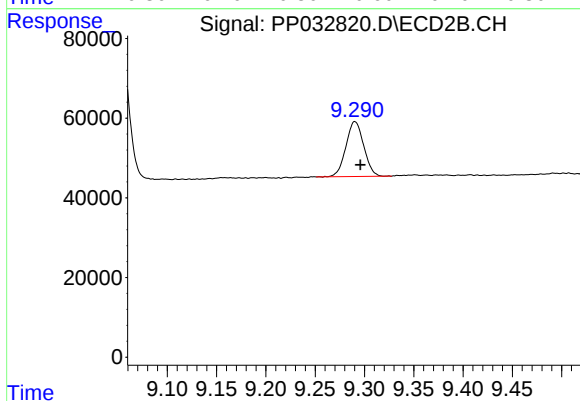
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 174486
Conc: 3.71 ng/ml



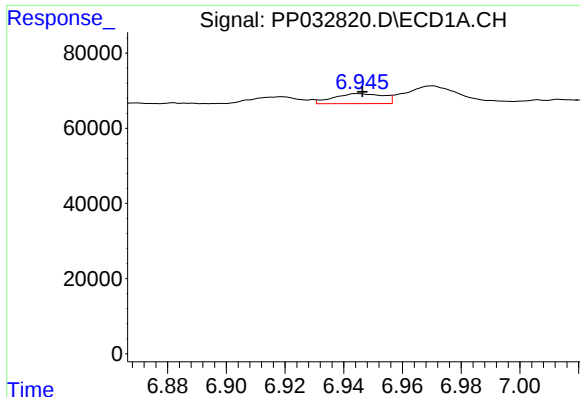
#2 Decachlorobiphenyl

R.T.: 10.572 min
Delta R.T.: -0.004 min
Response: 180090
Conc: 4.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.290 min
Delta R.T.: -0.006 min
Response: 173536
Conc: 4.63 ng/ml



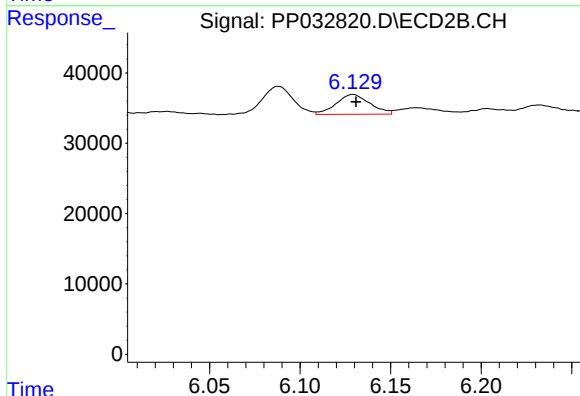
#26 AR-1254-1

R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 32547
Conc: 19.60 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S3-10-C

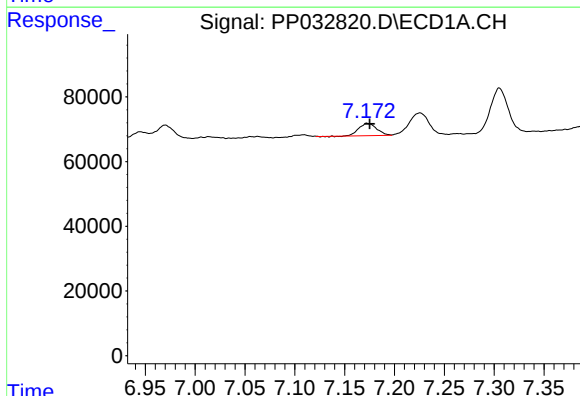
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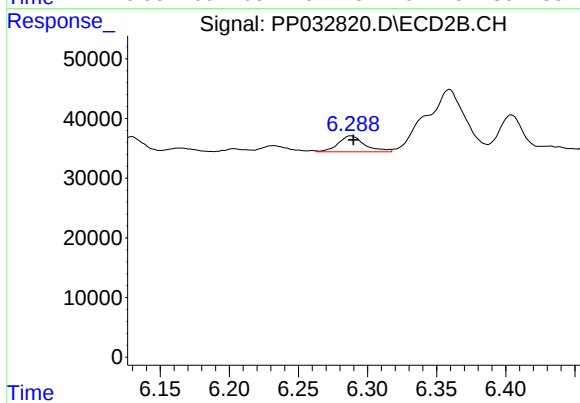
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 36501
Conc: 17.83 ng/ml m



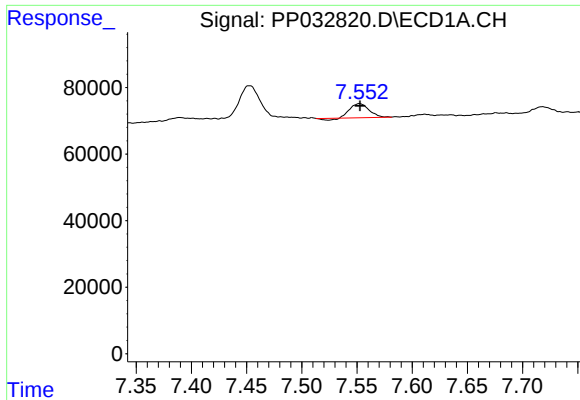
#27 AR-1254-2

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 47231
Conc: 18.78 ng/ml



#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 35247
Conc: 20.07 ng/ml m



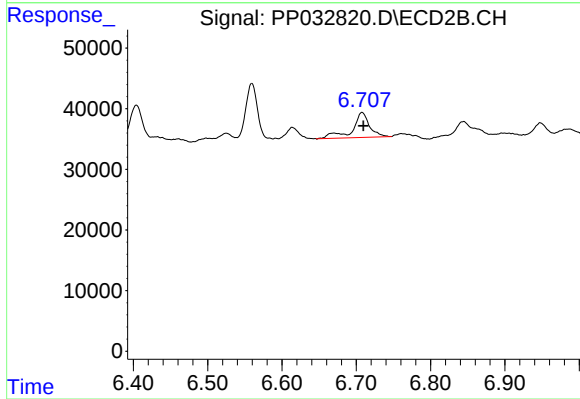
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 48388
Conc: 17.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-10-C

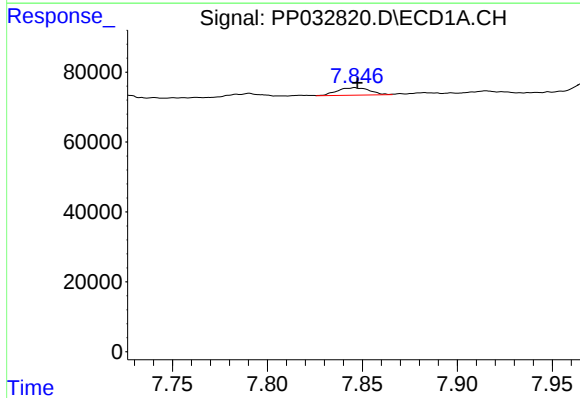
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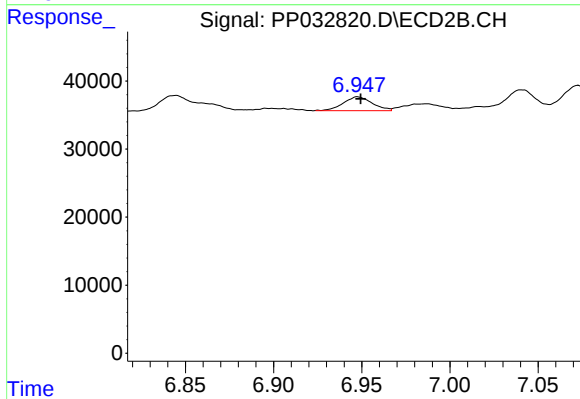
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 65523
Conc: 22.81 ng/ml



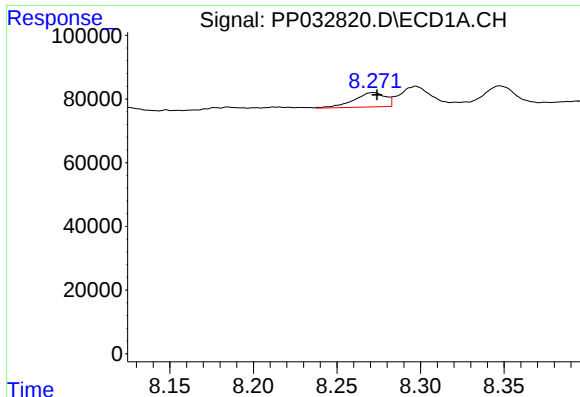
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 25701
Conc: 13.05 ng/ml m



#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 23284
Conc: 14.06 ng/ml m



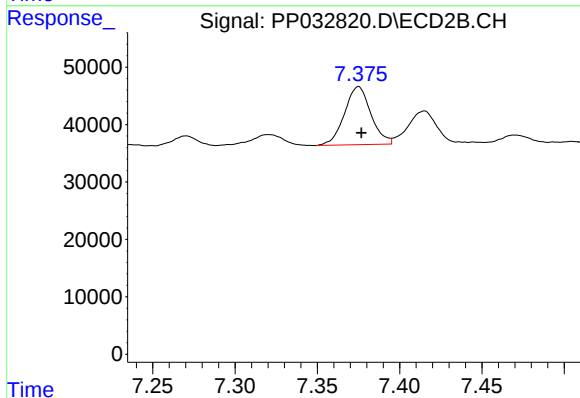
#30 AR-1254-5

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 60067
Conc: 28.80 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S3-10-C

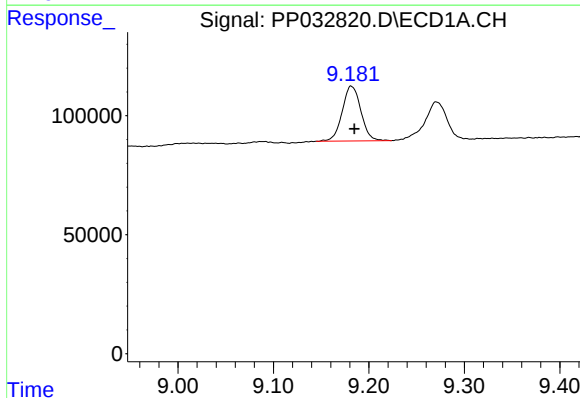
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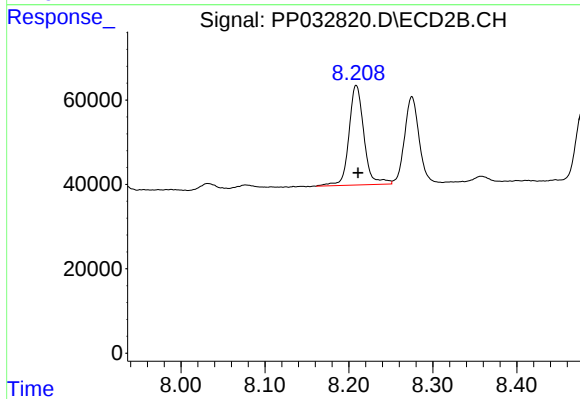
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 113053
Conc: 46.74 ng/ml



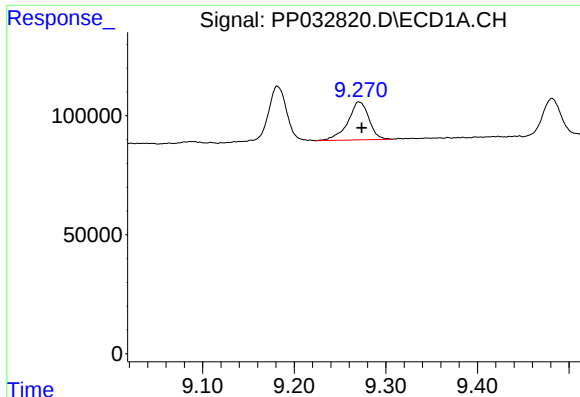
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 312385
Conc: 47.19 ng/ml



#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 293342
Conc: 52.02 ng/ml



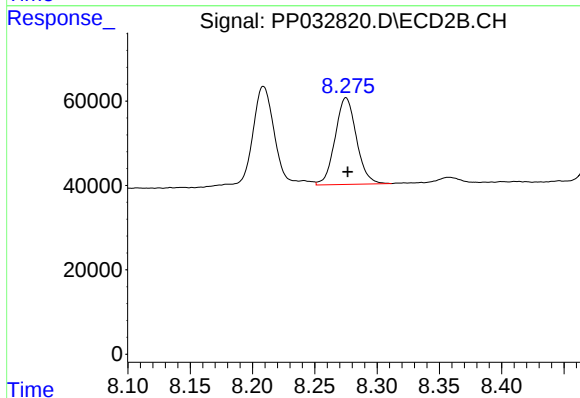
#42 AR-1268-2

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 254541
Conc: 42.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-10-C

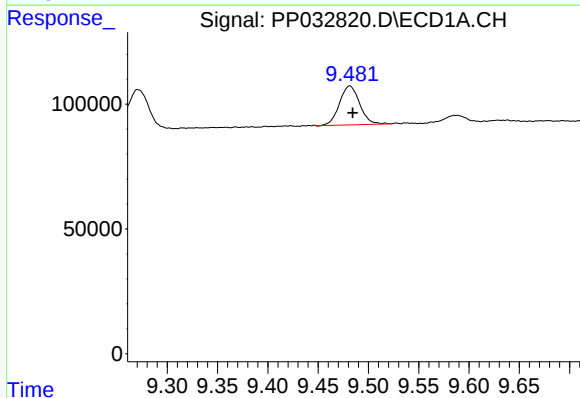
Manual Integrations
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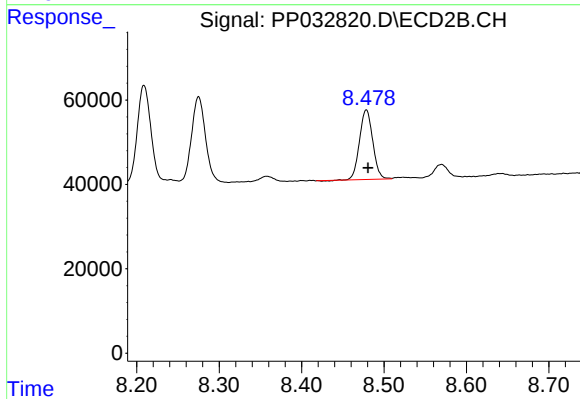
#42 AR-1268-2

R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 245047
Conc: 45.20 ng/ml



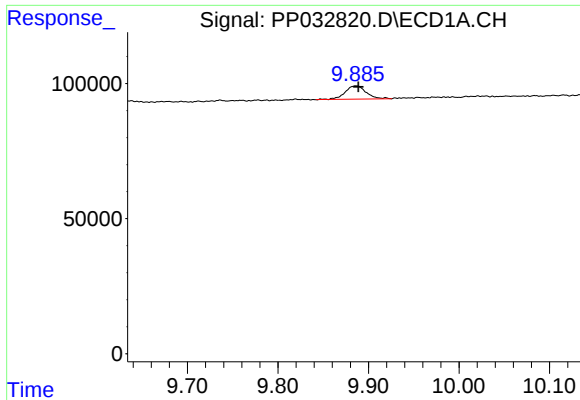
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 219176
Conc: 40.94 ng/ml



#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 183240
Conc: 38.59 ng/ml



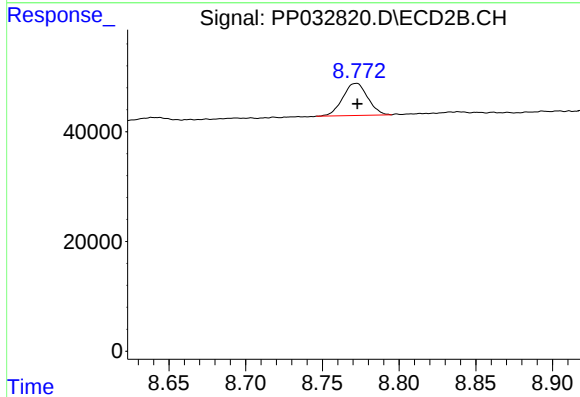
#44 AR-1268-4

R.T.: 9.886 min
Delta R.T.: -0.003 min
Response: 79281
Conc: 38.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-10-C

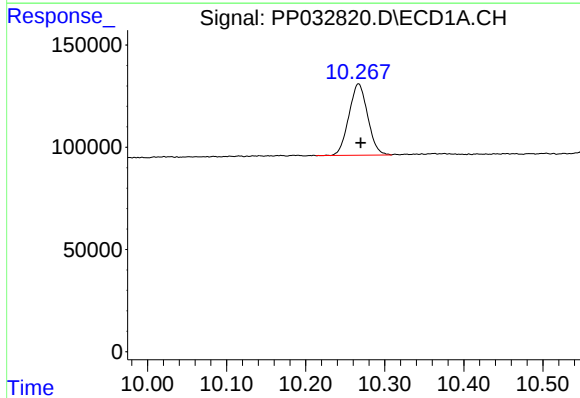
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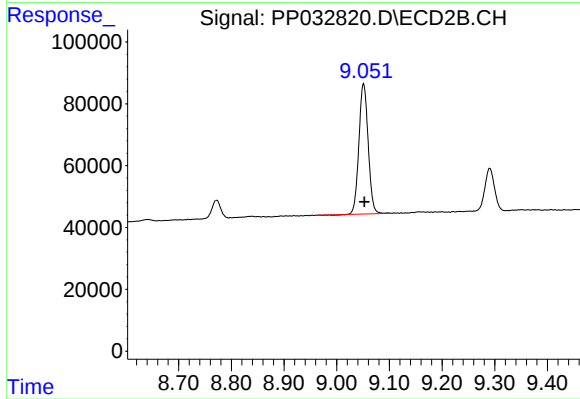
#44 AR-1268-4

R.T.: 8.772 min
Delta R.T.: -0.001 min
Response: 66832
Conc: 36.95 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: -0.003 min
Response: 575451
Conc: 38.07 ng/ml



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.001 min
Response: 514590
Conc: 35.54 ng/ml