

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031521\
 Data File : PQ052622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 14:56
 Operator : DD\AJ
 Sample : PB135158BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB135158BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:47:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 13 08:26:53 2021
 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...	5.226	4.243	478.1E6	178.0E6	21.154	21.634
2)	SA Decachlor...	11.418	9.586	502.3E6	192.6E6	18.662	19.837
Target Compounds							
3)	L1 AR-1016-1	6.552	5.503	395.6E6	161.2E6	514.600	563.873
4)	L1 AR-1016-2	6.576	5.523	595.3E6	235.8E6	501.341	571.679
5)	L1 AR-1016-3	6.643	5.716	353.7E6	121.4E6	509.469	556.328
6)	L1 AR-1016-4	6.750	5.766	290.7E6	91671735	498.323	554.251
7)	L1 AR-1016-5	7.064	5.996	275.2E6	118.7E6	500.594	568.865
31)	L7 AR-1260-1	8.239	7.093	578.6E6	263.4E6	529.160	598.852
32)	L7 AR-1260-2	8.503	7.288	674.5E6	373.3E6	490.946	599.918
33)	L7 AR-1260-3	8.869	7.444	428.2E6	316.4E6	401.125	588.722 #
34)	L7 AR-1260-4	9.112	7.927	541.7E6	245.7E6	440.123m	510.011
35)	L7 AR-1260-5	9.457	8.173	1070.0E6	664.5E6	410.029m	499.105

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

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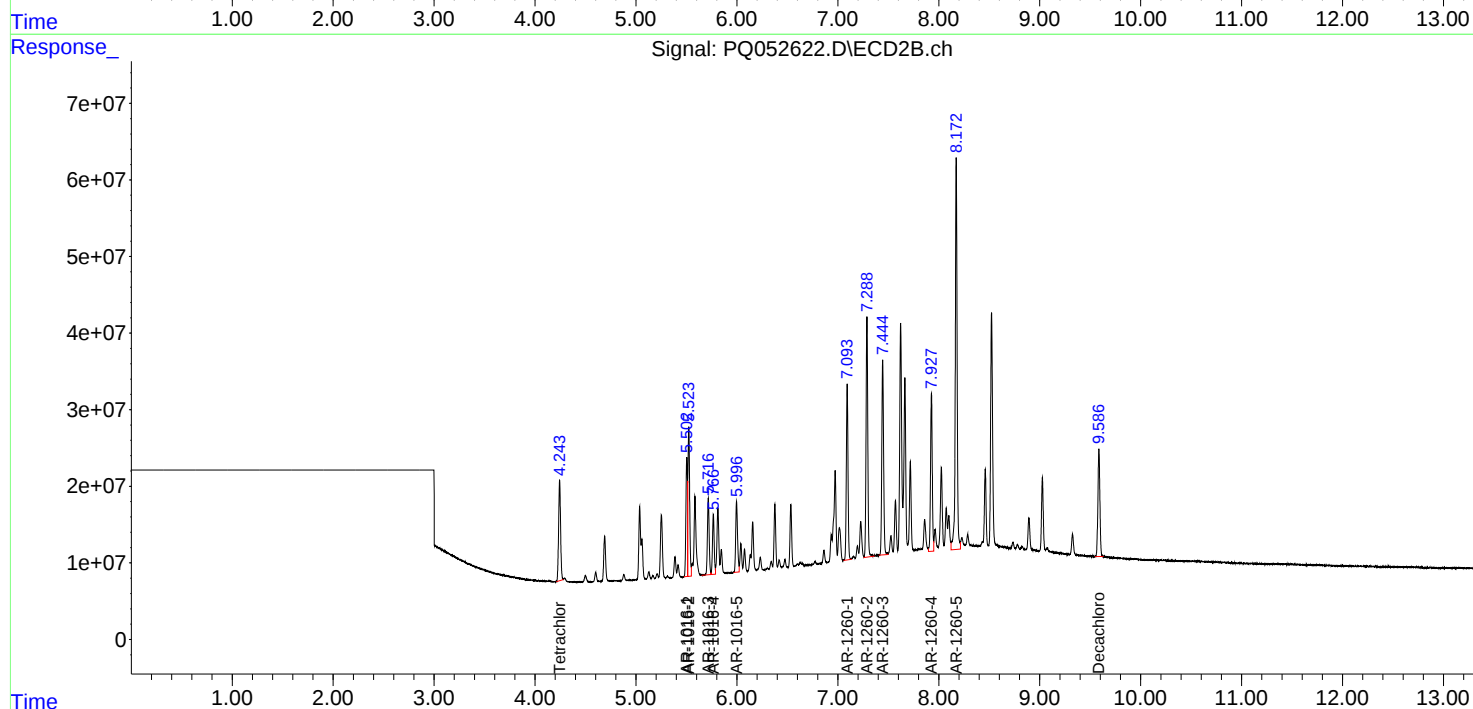
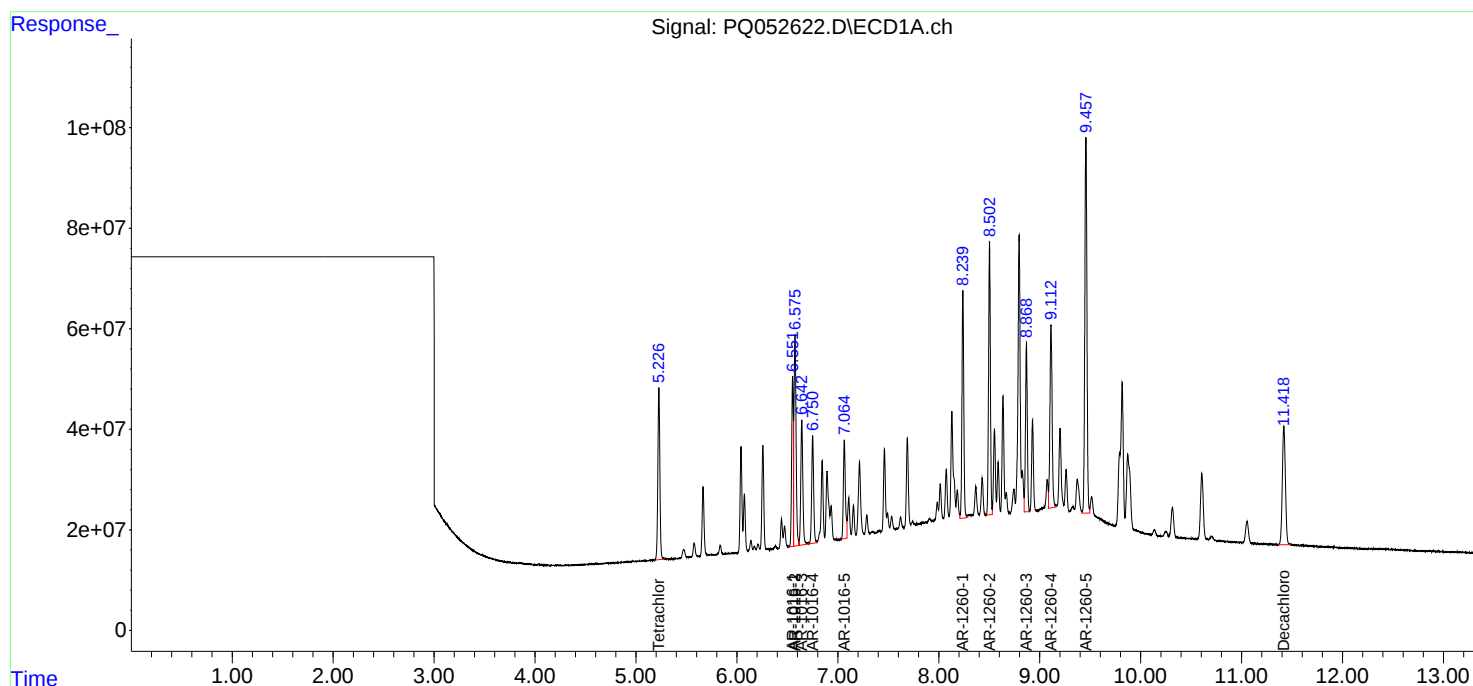
Instrument :
 ECD_Q
 ClientSampleId :
 PB135158BSD

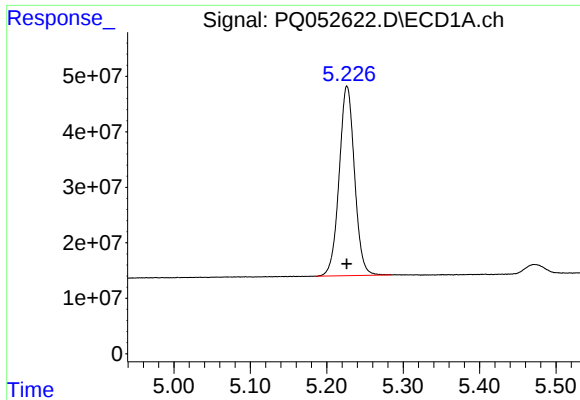
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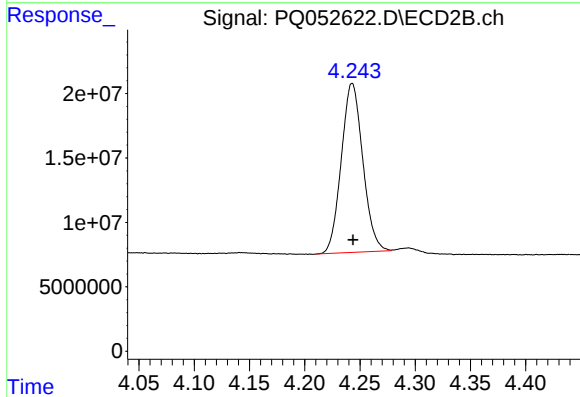
#1 Tetrachloro-m-xylene

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 478114300
Conc: 21.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB135158BSD

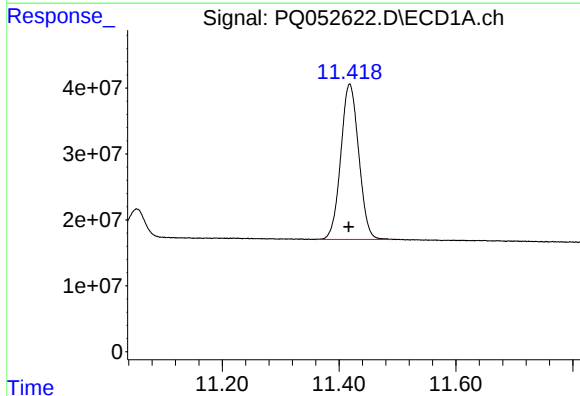
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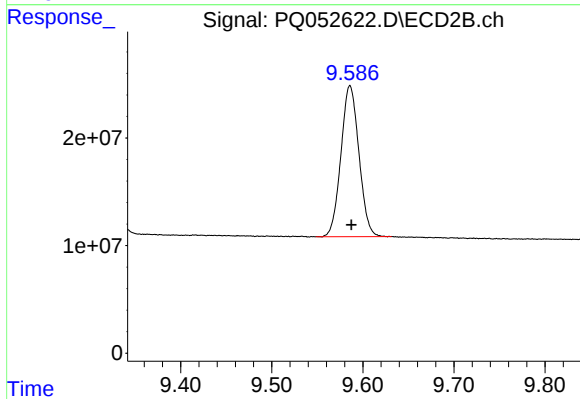
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 177981183
Conc: 21.63 ng/ml



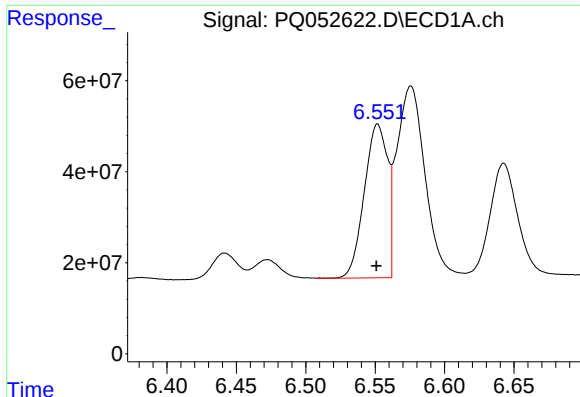
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: 0.002 min
Response: 502250158
Conc: 18.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: -0.001 min
Response: 192569766
Conc: 19.84 ng/ml



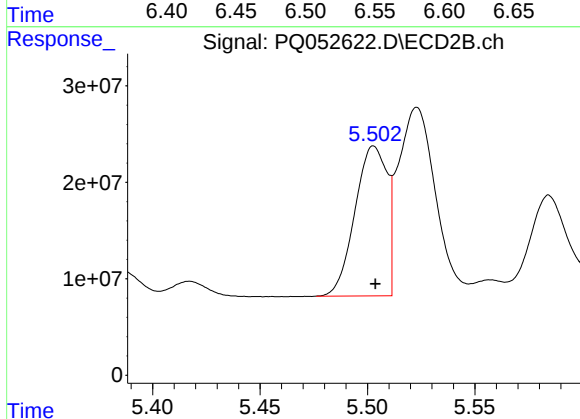
#3 AR-1016-1

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 395576821
Conc: 514.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB135158BSD

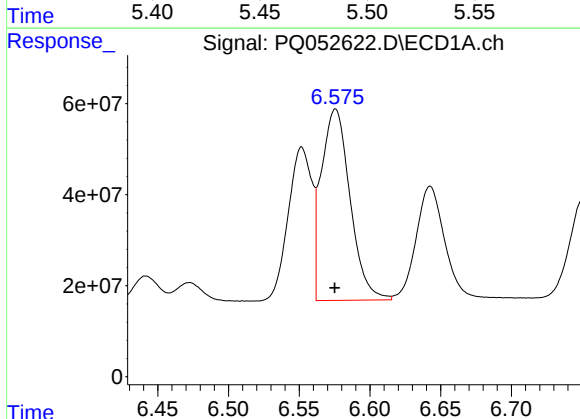
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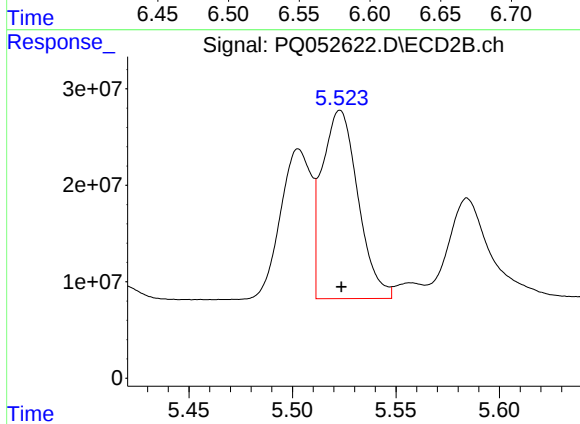
#3 AR-1016-1

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 161205727
Conc: 563.87 ng/ml



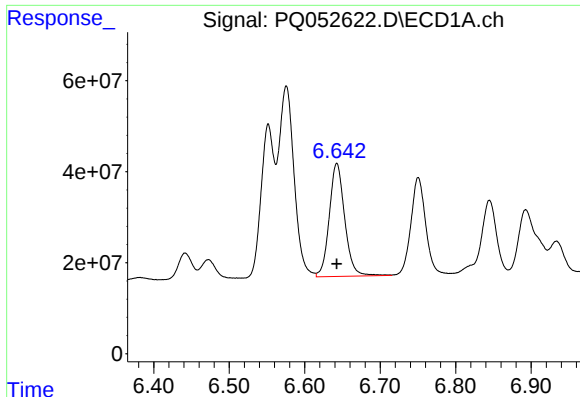
#4 AR-1016-2

R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 595324089
Conc: 501.34 ng/ml



#4 AR-1016-2

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 235778044
Conc: 571.68 ng/ml



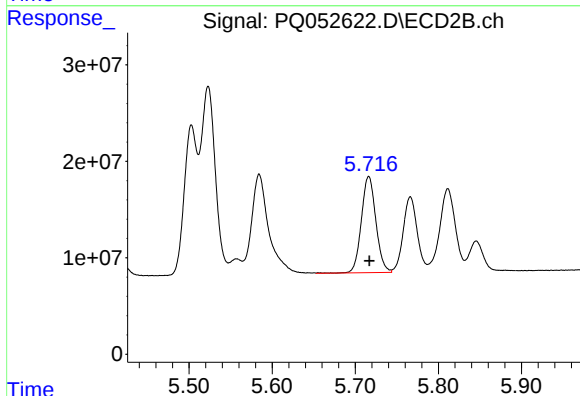
#5 AR-1016-3

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 353665908
Conc: 509.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB135158BSD

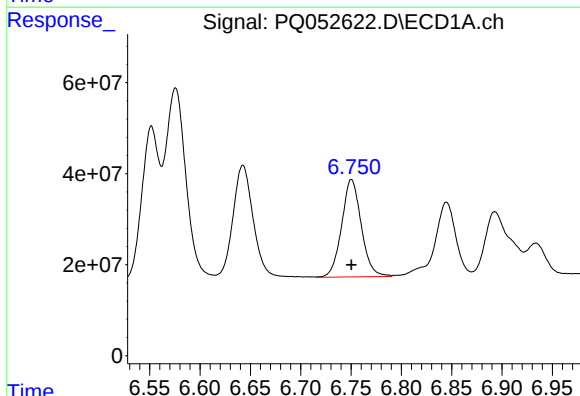
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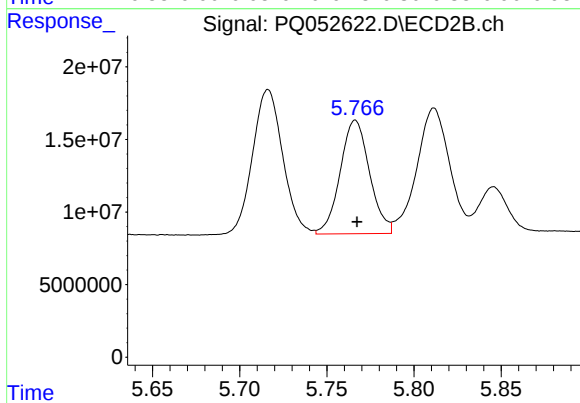
#5 AR-1016-3

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 121409176
Conc: 556.33 ng/ml



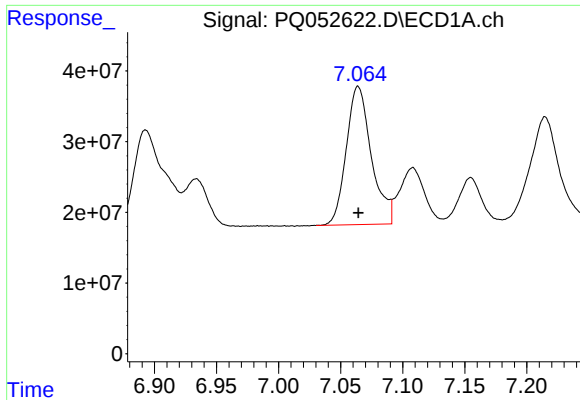
#6 AR-1016-4

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 290738043
Conc: 498.32 ng/ml



#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 91671735
Conc: 554.25 ng/ml



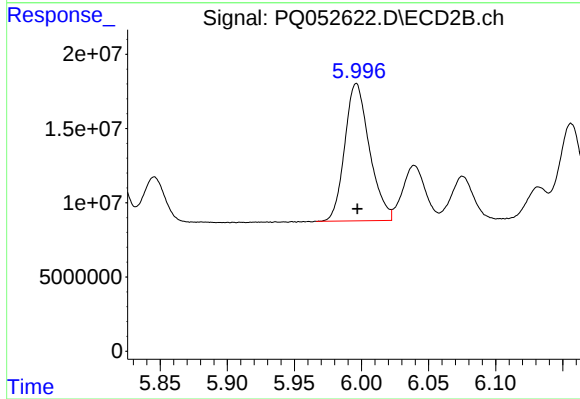
#7 AR-1016-5

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 275154759
Conc: 500.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB135158BSD

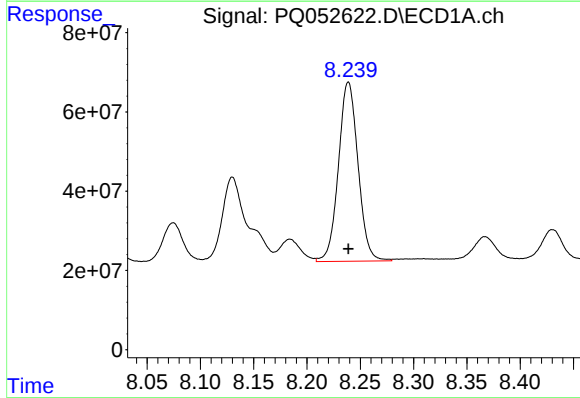
Manual Integrations
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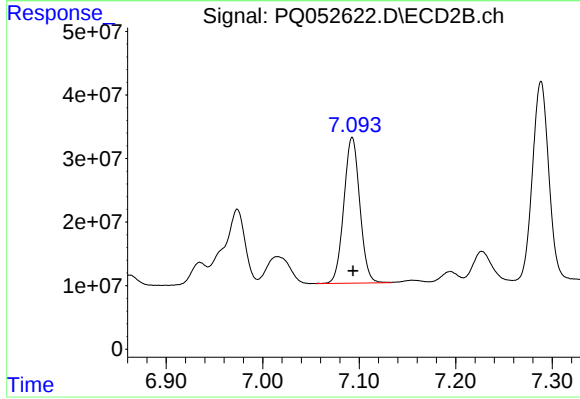
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 118657266
Conc: 568.87 ng/ml



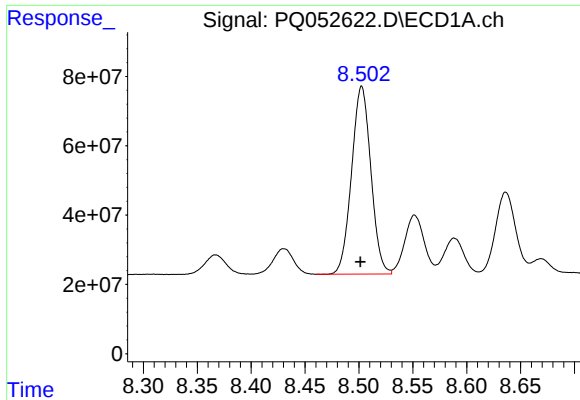
#31 AR-1260-1

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 578623304
Conc: 529.16 ng/ml



#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 263355166
Conc: 598.85 ng/ml



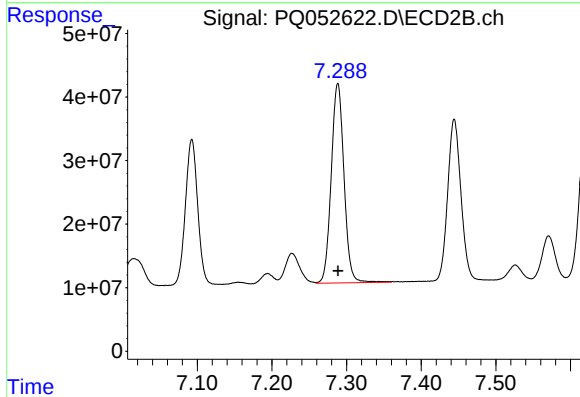
#32 AR-1260-2

R.T.: 8.503 min
Delta R.T.: 0.001 min
Response: 674479724
Conc: 490.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB135158BSD

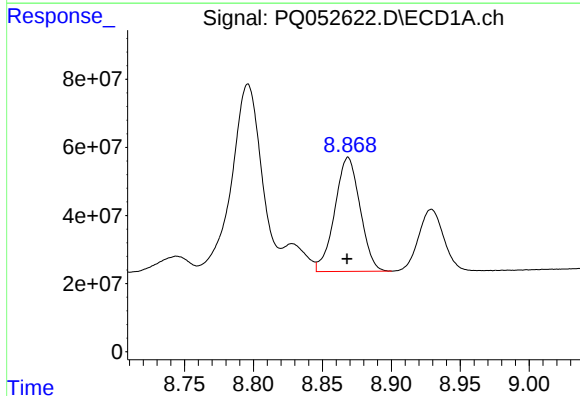
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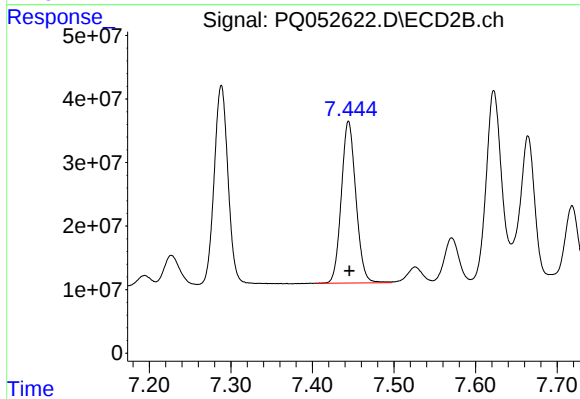
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 373254021
Conc: 599.92 ng/ml



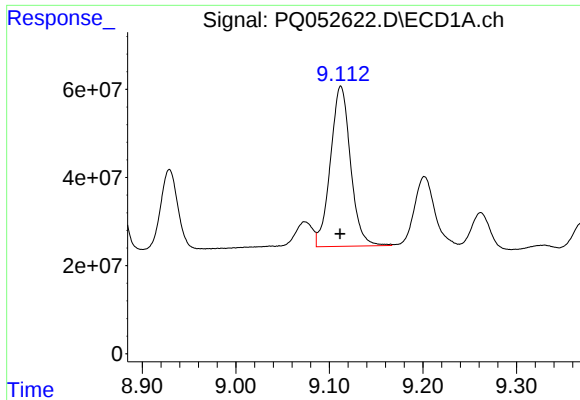
#33 AR-1260-3

R.T.: 8.869 min
Delta R.T.: 0.000 min
Response: 428157008
Conc: 401.13 ng/ml



#33 AR-1260-3

R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 316383121
Conc: 588.72 ng/ml



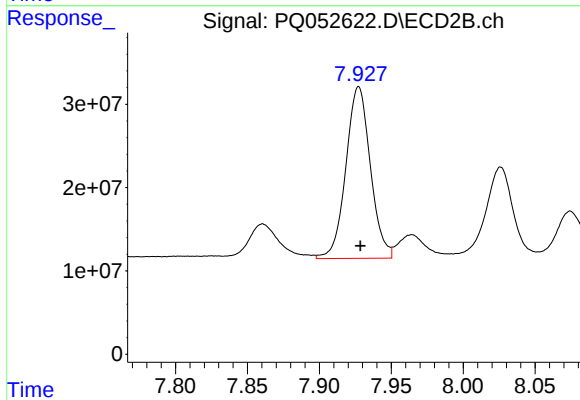
#34 AR-1260-4

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 541736694
Conc: 440.12 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB135158BSD

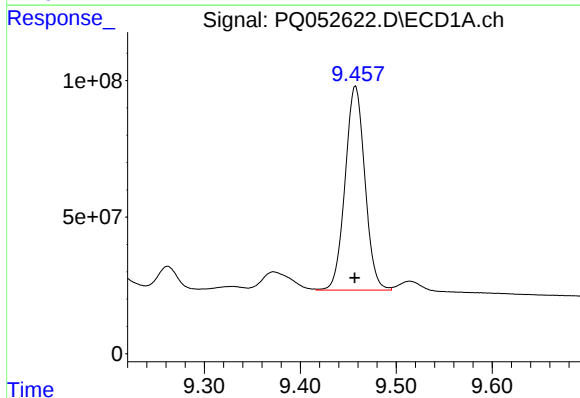
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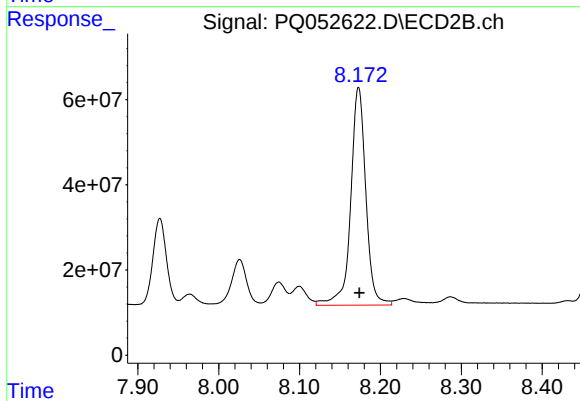
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.001 min
Response: 245664623
Conc: 510.01 ng/ml



#35 AR-1260-5

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 1069989501
Conc: 410.03 ng/ml m



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 664455592
Conc: 499.10 ng/ml