

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 10:50
 Operator : SM\SJ
 Sample : J6555-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS156-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 03:23:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 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...	4.409	3.727	91641777	49788034	17.907	17.719
2)	SA Decachlor...	10.086	8.699	45477772	20848810	13.038	10.445
Target Compounds							
26)	L6 AR-1254-1	6.423	5.599	102.9E6	70432974	623.913	497.327
27)	L6 AR-1254-2	6.639	5.745	134.6E6	54771501	539.410	456.505
28)	L6 AR-1254-3	7.009	6.148	149.7E6	111.1E6	585.061	574.341
29)	L6 AR-1254-4	7.293	6.374	69495186	39075516	378.844	320.342
30)	L6 AR-1254-5	7.712	6.788	159.7E6	95574191	832.427	611.849 #
31)	L7 AR-1260-1	7.168	6.274	85518921	61217706	429.314m	457.509
32)	L7 AR-1260-2	7.424	6.461	108.5E6	57677255	459.996	362.351
33)	L7 AR-1260-3	7.782	6.614	51611897	54244339	374.694	369.775
34)	L7 AR-1260-4	8.004	7.082	136.0E6	24855772	805.389m	256.999 #
35)	L7 AR-1260-5	8.328	7.324	122.9E6	71103656	378.927	304.599

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

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Operator : SM\SJ
Sample : J6555-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

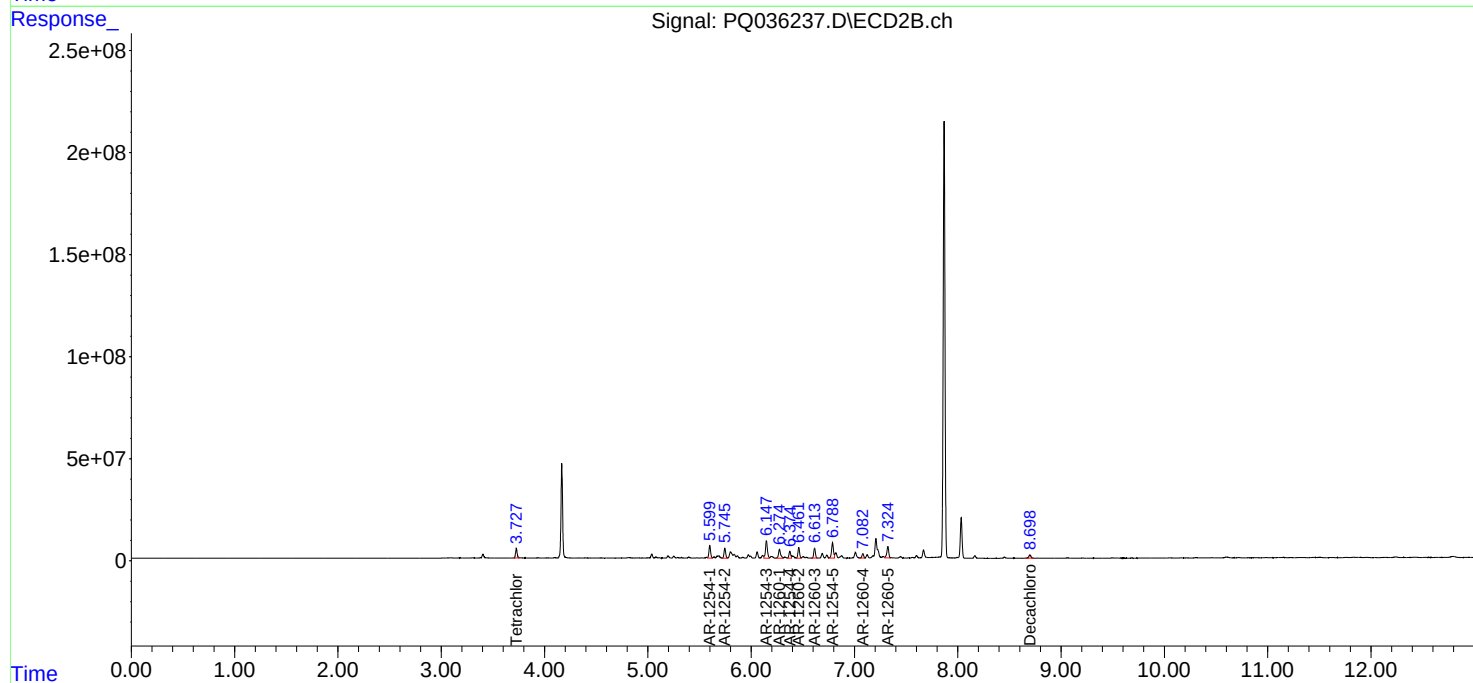
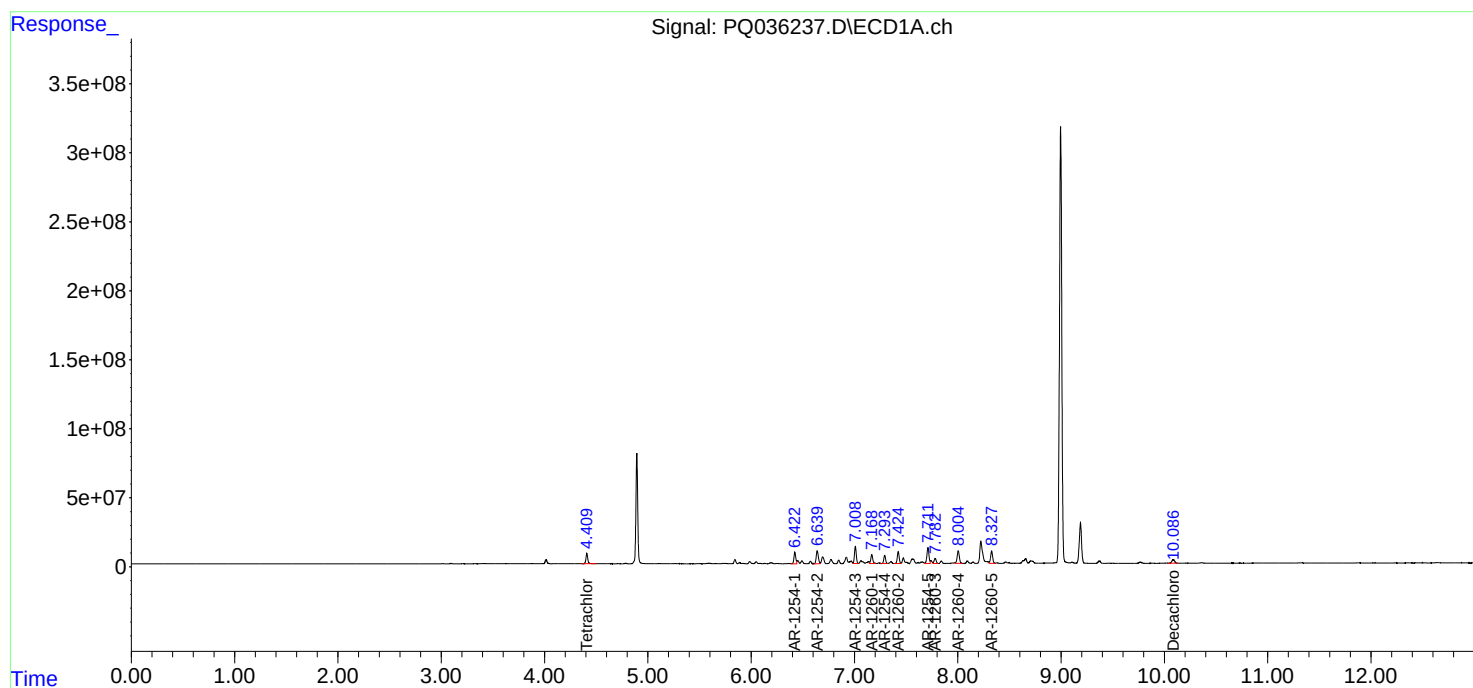
Instrument :
ECD_Q
ClientSampleId :
P001-SS156-0612-01

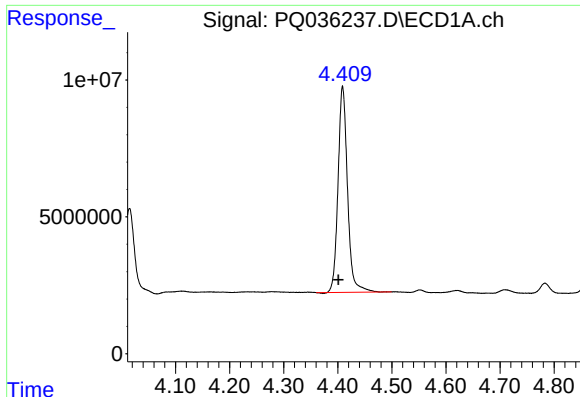
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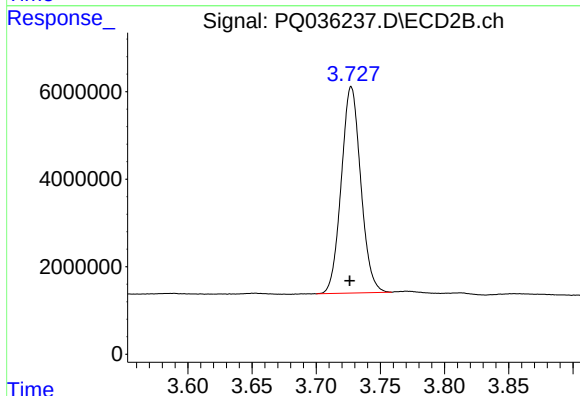
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.008 min
Response: 91641777
Conc: 17.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS156-0612-01

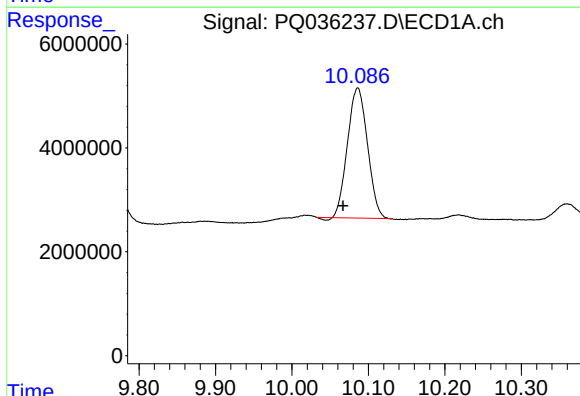
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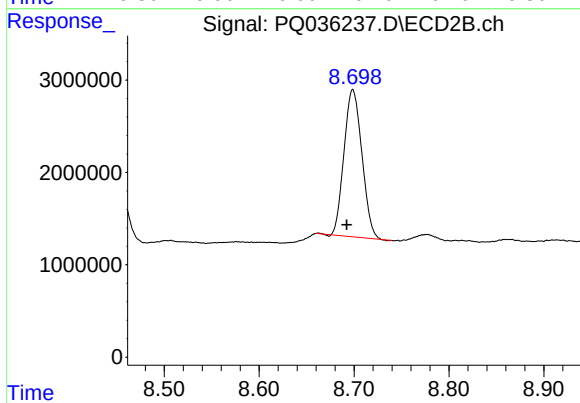
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.001 min
Response: 49788034
Conc: 17.72 ng/ml



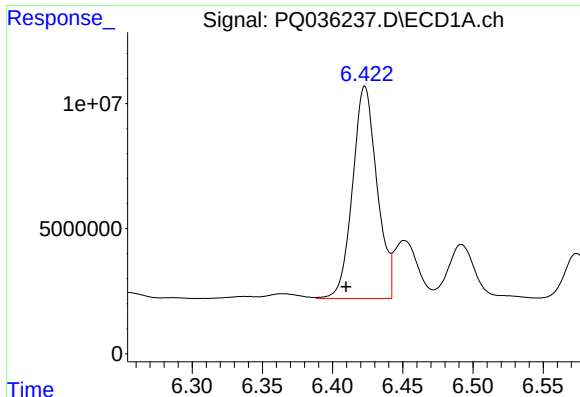
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.019 min
Response: 45477772
Conc: 13.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: 0.006 min
Response: 20848810
Conc: 10.45 ng/ml



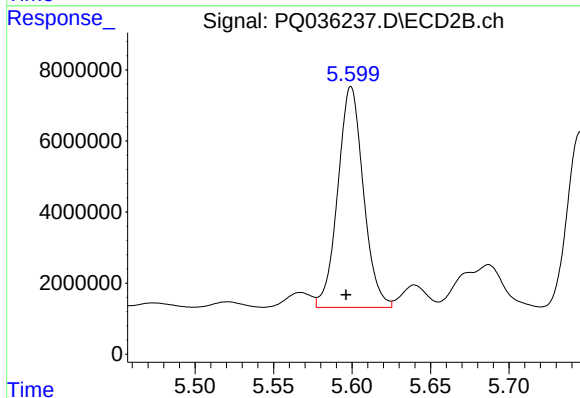
#26 AR-1254-1

R.T.: 6.423 min
Delta R.T.: 0.013 min
Response: 102864062
Conc: 623.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS156-0612-01

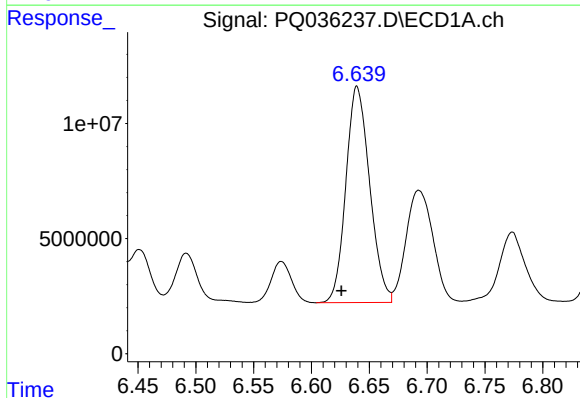
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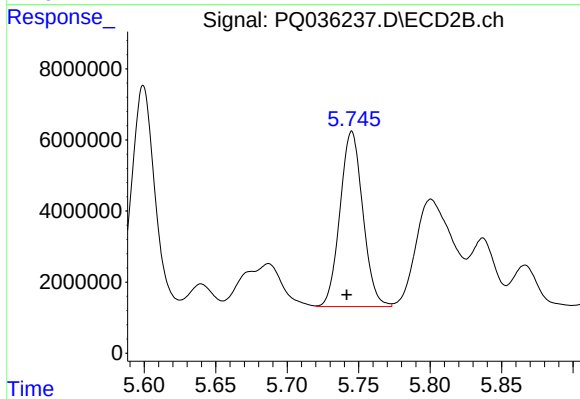
#26 AR-1254-1

R.T.: 5.599 min
Delta R.T.: 0.003 min
Response: 70432974
Conc: 497.33 ng/ml



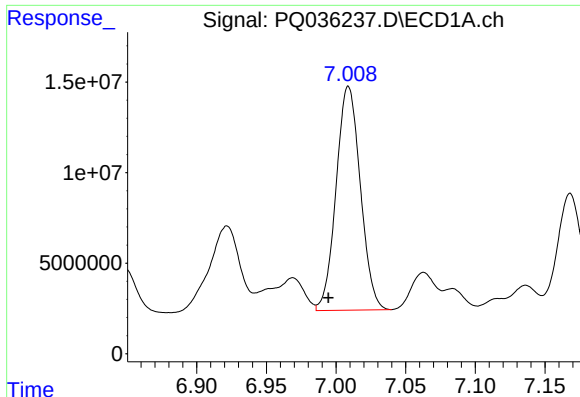
#27 AR-1254-2

R.T.: 6.639 min
Delta R.T.: 0.013 min
Response: 134562584
Conc: 539.41 ng/ml



#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: 0.004 min
Response: 54771501
Conc: 456.51 ng/ml



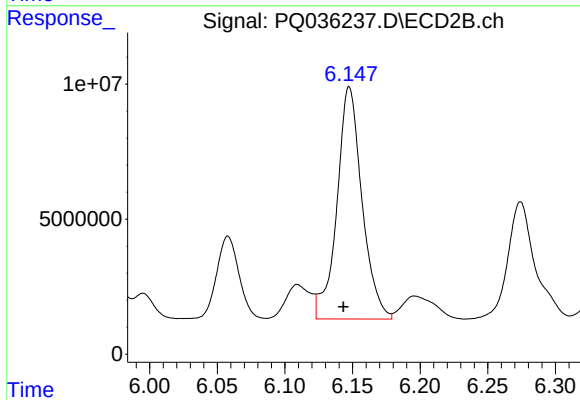
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: 0.014 min
Response: 149721618
Conc: 585.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS156-0612-01

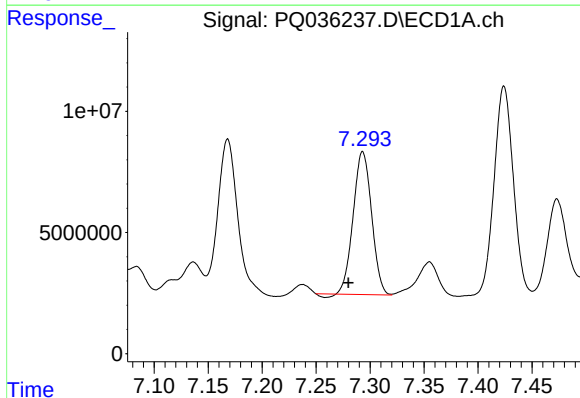
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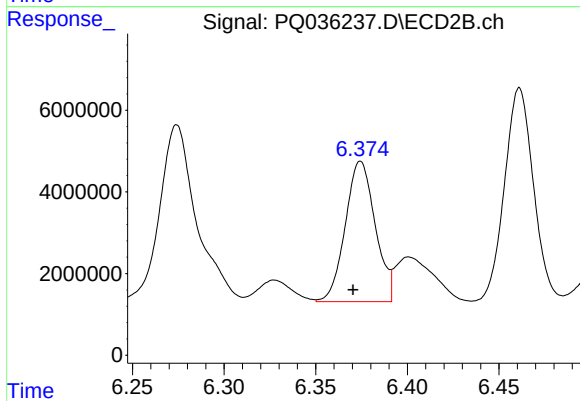
#28 AR-1254-3

R.T.: 6.148 min
Delta R.T.: 0.004 min
Response: 111080292
Conc: 574.34 ng/ml



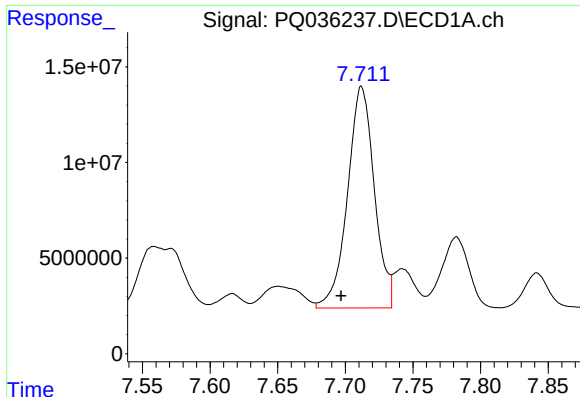
#29 AR-1254-4

R.T.: 7.293 min
Delta R.T.: 0.013 min
Response: 69495186
Conc: 378.84 ng/ml



#29 AR-1254-4

R.T.: 6.374 min
Delta R.T.: 0.004 min
Response: 39075516
Conc: 320.34 ng/ml



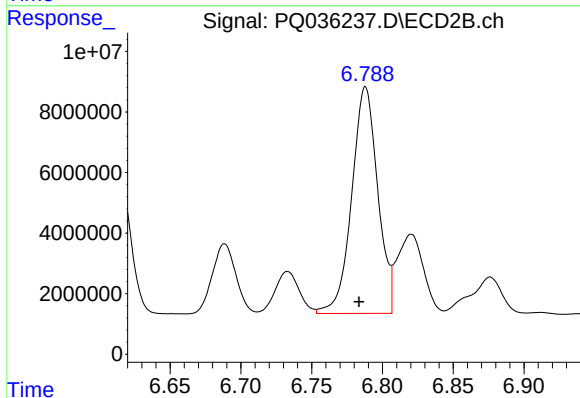
#30 AR-1254-5

R.T.: 7.712 min
Delta R.T.: 0.015 min
Response: 159663308
Conc: 832.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS156-0612-01

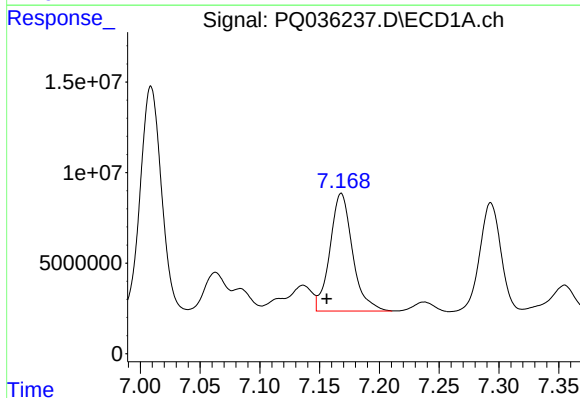
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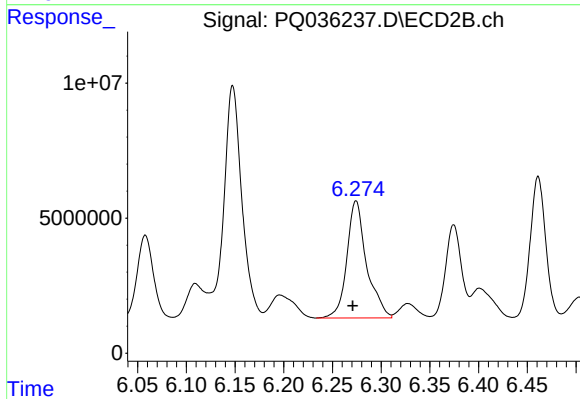
#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.004 min
Response: 95574191
Conc: 611.85 ng/ml



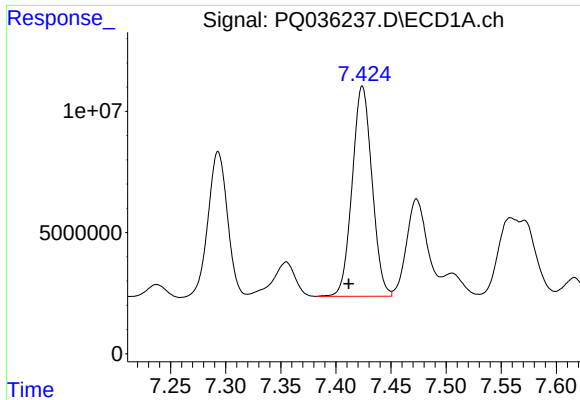
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: 0.012 min
Response: 85518921
Conc: 429.31 ng/ml m



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: 0.004 min
Response: 61217706
Conc: 457.51 ng/ml



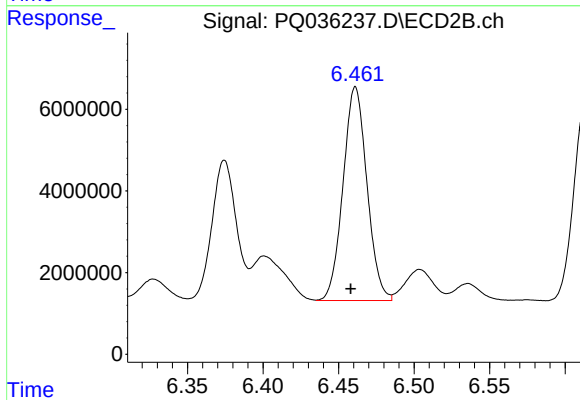
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: 0.013 min
Response: 108522752
Conc: 460.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS156-0612-01

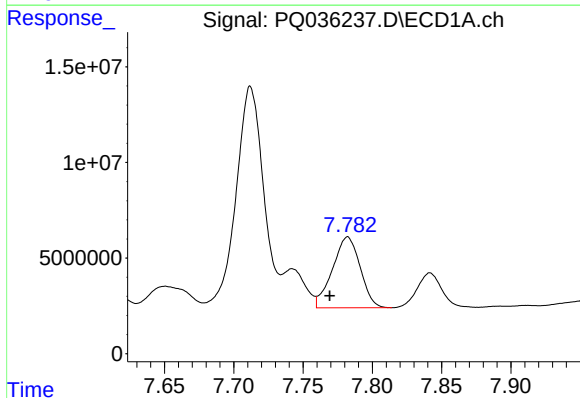
Manual Integrations
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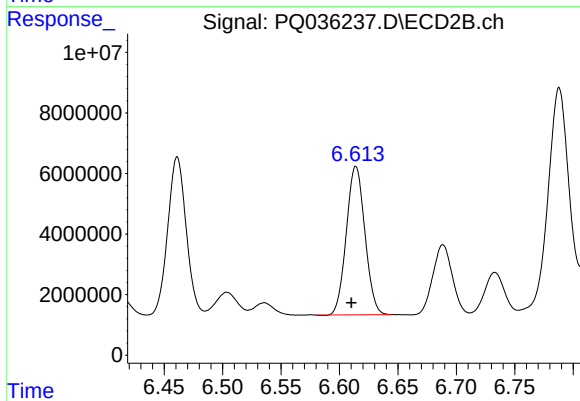
#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: 0.003 min
Response: 57677255
Conc: 362.35 ng/ml



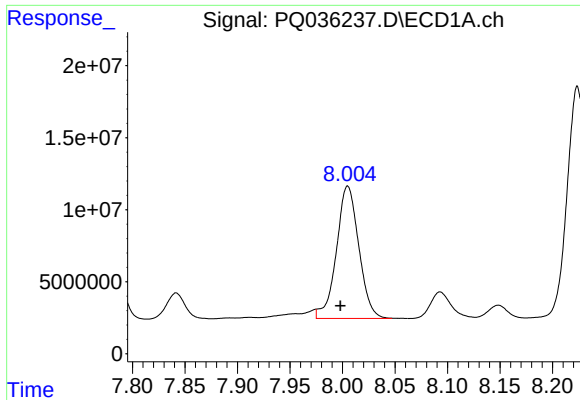
#33 AR-1260-3

R.T.: 7.782 min
Delta R.T.: 0.013 min
Response: 51611897
Conc: 374.69 ng/ml



#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: 0.004 min
Response: 54244339
Conc: 369.78 ng/ml



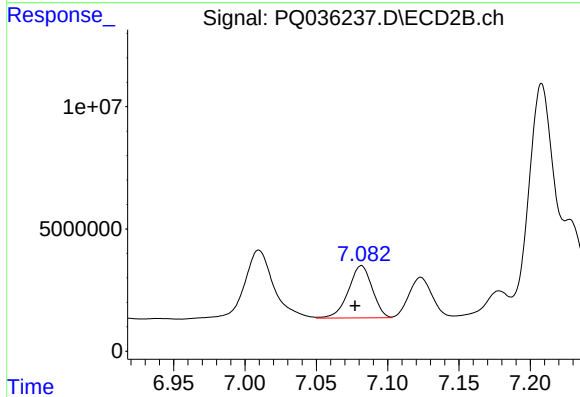
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.006 min
Response: 136000655
Conc: 805.39 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS156-0612-01

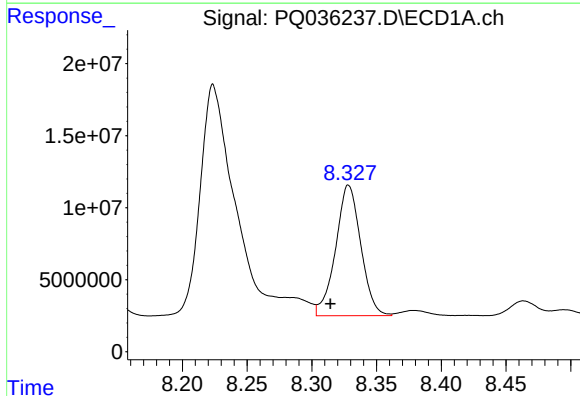
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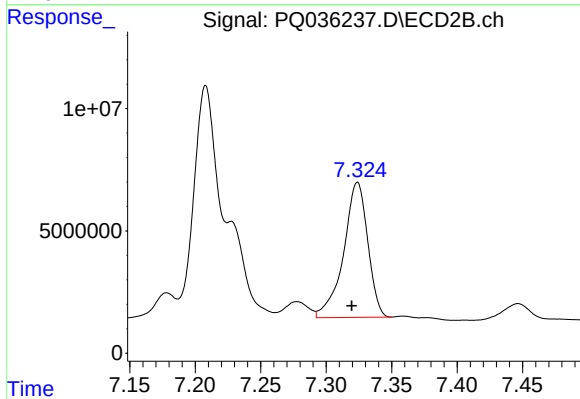
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: 0.005 min
Response: 24855772
Conc: 257.00 ng/ml



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: 0.014 min
Response: 122937990
Conc: 378.93 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: 0.004 min
Response: 71103656
Conc: 304.60 ng/ml