

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
 Data File : PQ031546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 19:15
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:48:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 02:25:47 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...	4.605	3.883	7222317	5972509	4.949	5.242
2)	SA Decachlor...	10.464	8.968	10203399	10750176	4.758	5.130
Target Compounds							
3)	L1 AR-1016-1	5.318	4.568	2184008	1725556	56.489m	54.285m
4)	L1 AR-1016-2	5.514	4.984	2216133	2741059	54.857m	54.684m
5)	L1 AR-1016-3	5.782	5.004	3770922	3705801	61.379	50.819m
6)	L1 AR-1016-4	5.869	5.061	2923277	1713881	54.175	37.365m#
7)	L1 AR-1016-5	6.264	5.437	2276022	1938805	49.527m	48.111m
31)	L7 AR-1260-1	7.389	6.475	6344071	5136777	57.740	50.858
32)	L7 AR-1260-2	7.645	6.660	7338116	6978336	55.386	54.015
33)	L7 AR-1260-3	7.930	6.816	8274478	6027677	52.435	50.175m
34)	L7 AR-1260-4	8.238	7.290	6274415	5434566	53.655	52.555
35)	L7 AR-1260-5	8.570	7.528	12014351	12303457	50.581	48.318

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

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Acq On : 30 Aug 2018 19:15
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

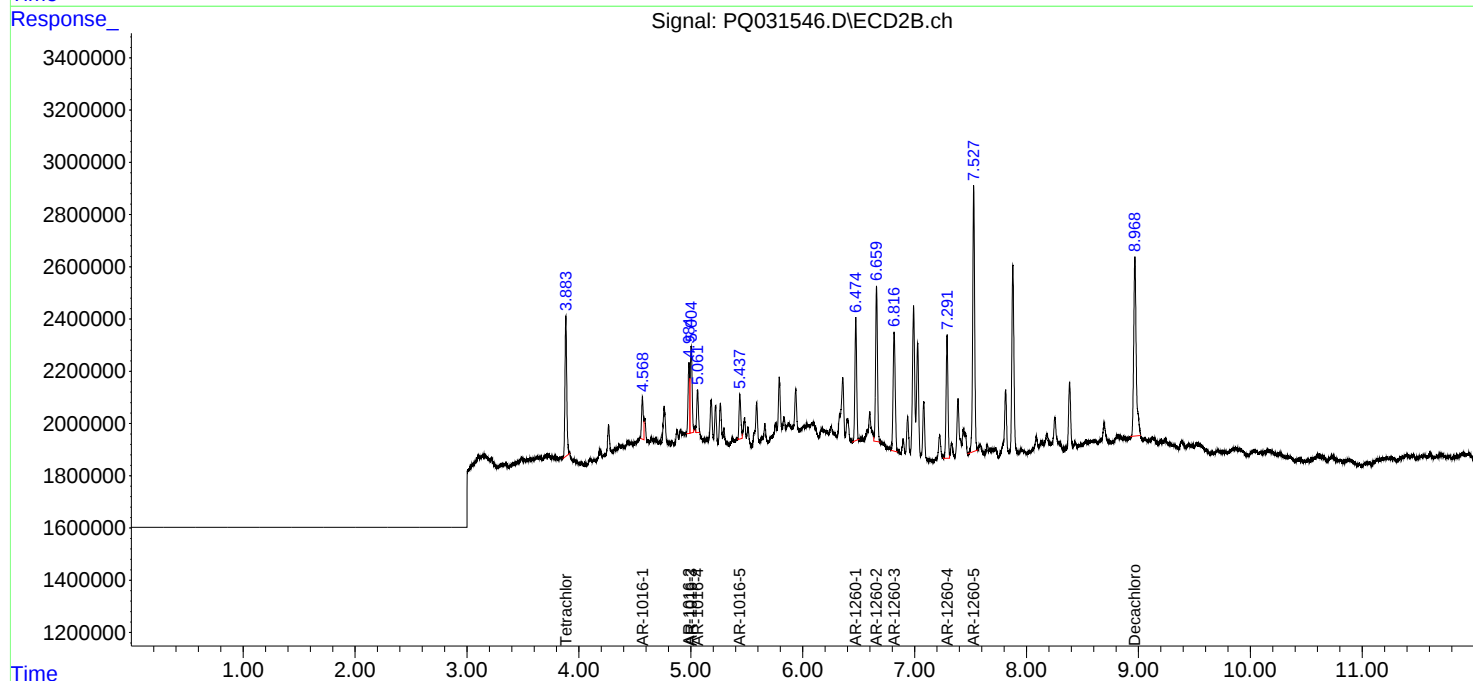
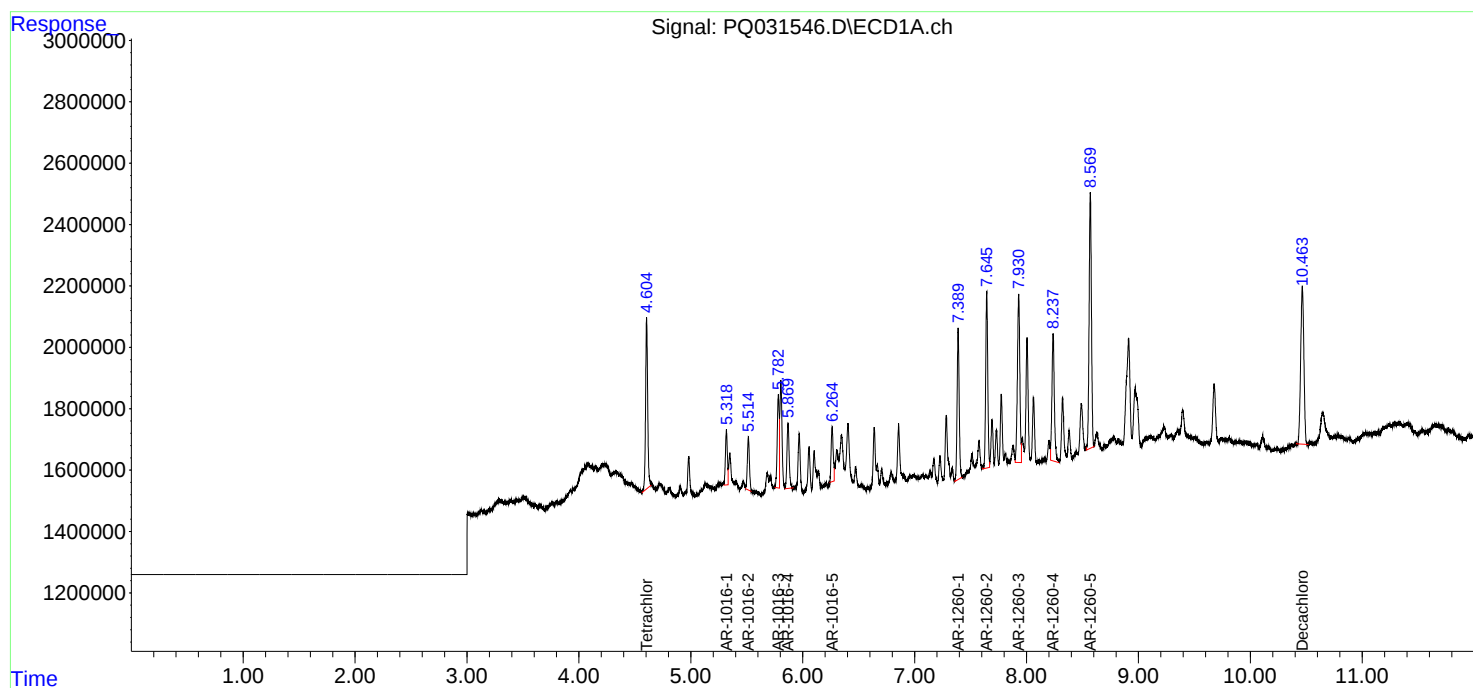
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

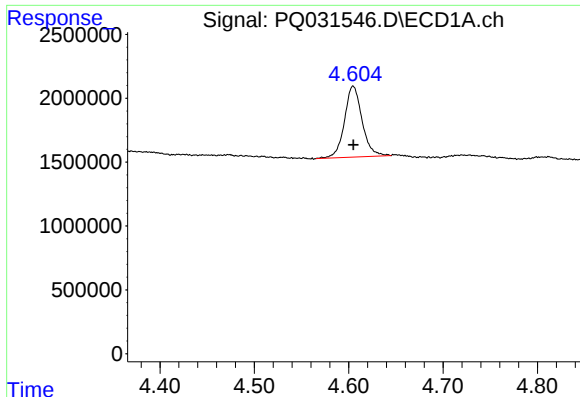
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:48:26 2018
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





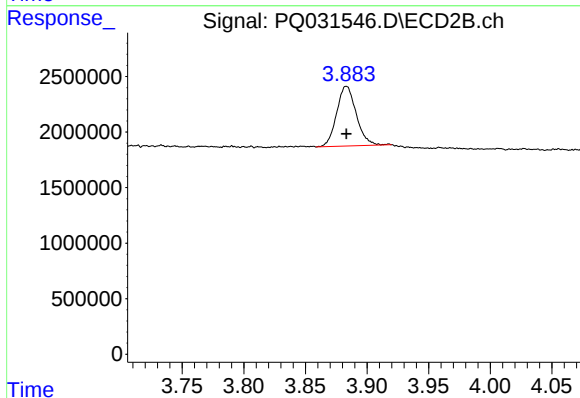
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 7222317
Conc: 4.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

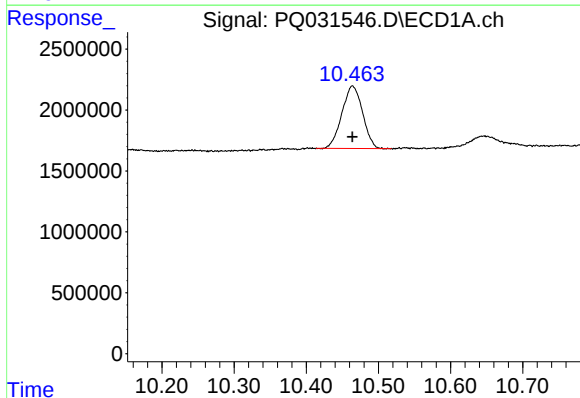
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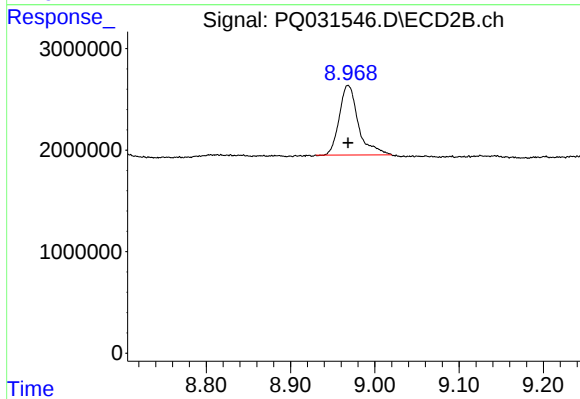
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 5972509
Conc: 5.24 ng/ml



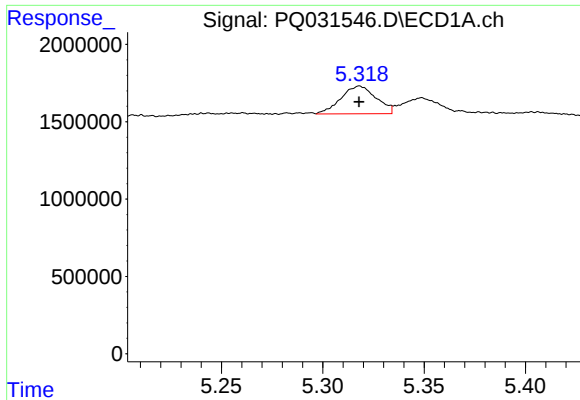
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.000 min
Response: 10203399
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 10750176
Conc: 5.13 ng/ml



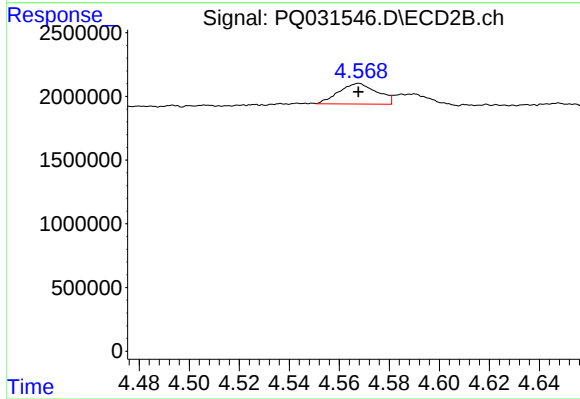
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 2184008
Conc: 56.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

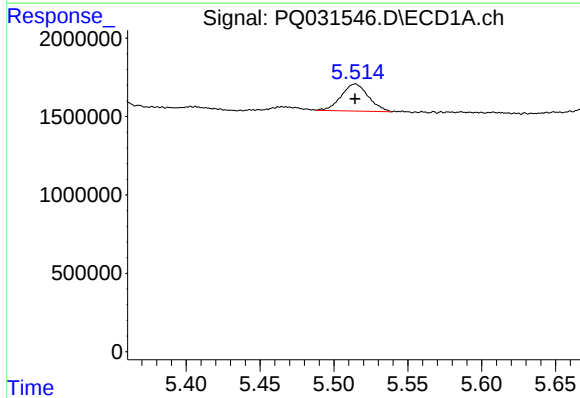
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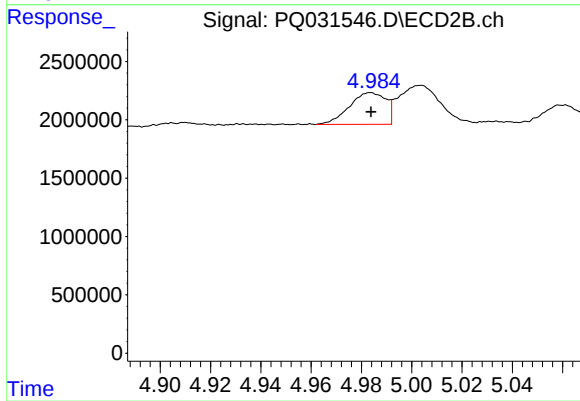
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 1725556
Conc: 54.28 ng/ml m



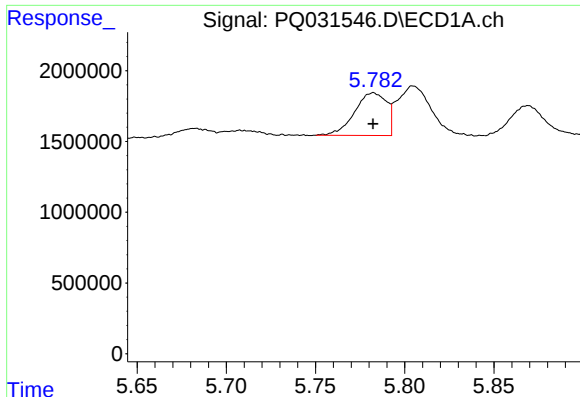
#4 AR-1016-2

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 2216133
Conc: 54.86 ng/ml m



#4 AR-1016-2

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 2741059
Conc: 54.68 ng/ml m



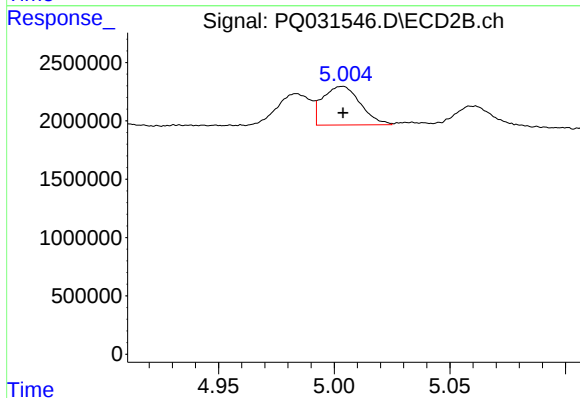
#5 AR-1016-3

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 3770922
Conc: 61.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

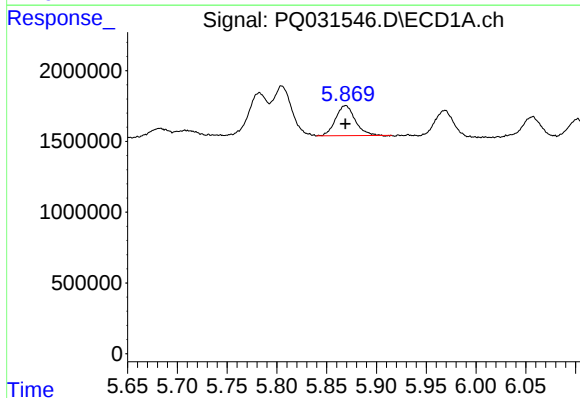
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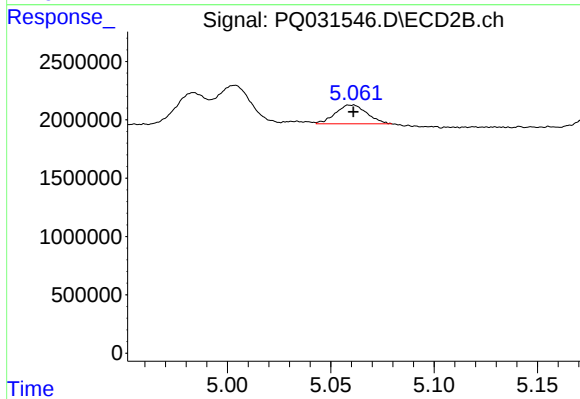
#5 AR-1016-3

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 3705801
Conc: 50.82 ng/ml m



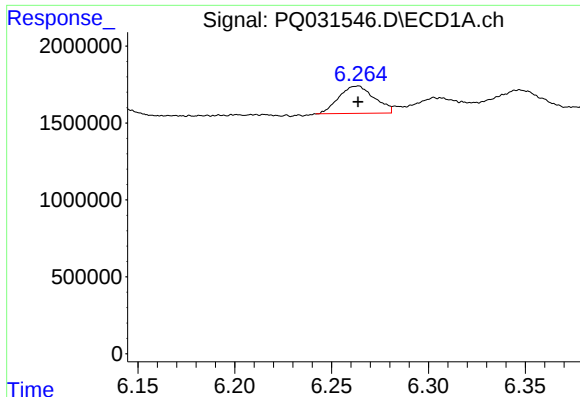
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 2923277
Conc: 54.18 ng/ml



#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 1713881
Conc: 37.37 ng/ml m



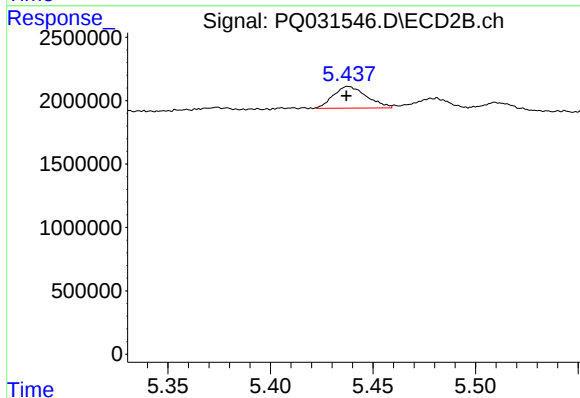
#7 AR-1016-5

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 2276022
Conc: 49.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

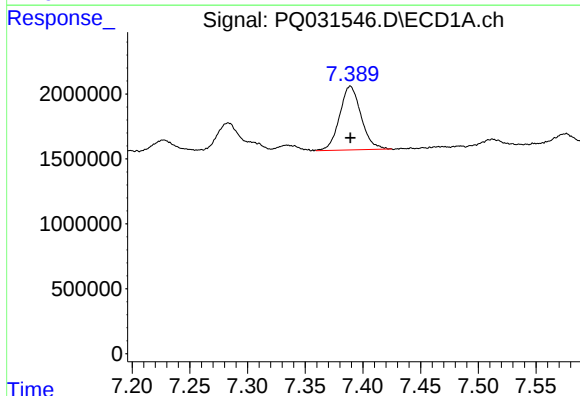
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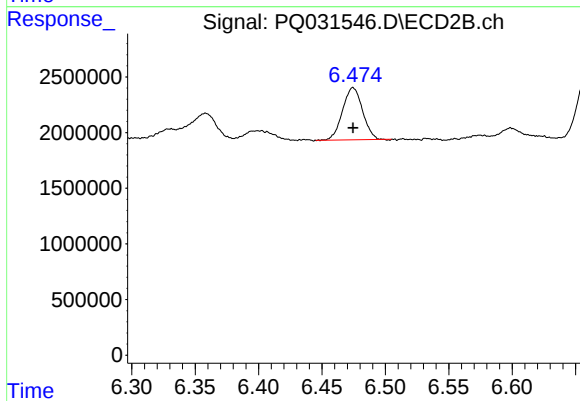
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 1938805
Conc: 48.11 ng/ml m



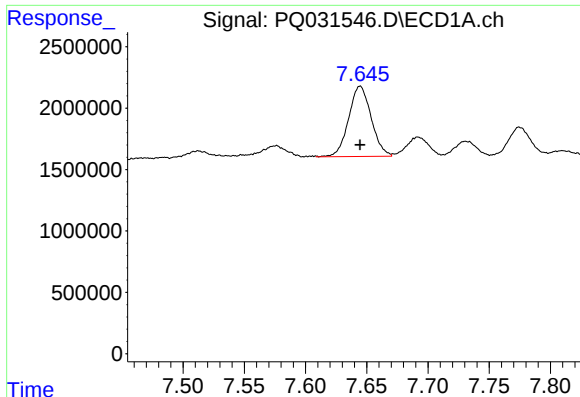
#31 AR-1260-1

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 6344071
Conc: 57.74 ng/ml



#31 AR-1260-1

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 5136777
Conc: 50.86 ng/ml



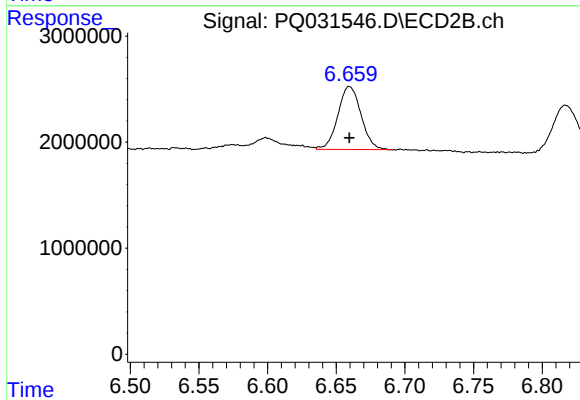
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 7338116
Conc: 55.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

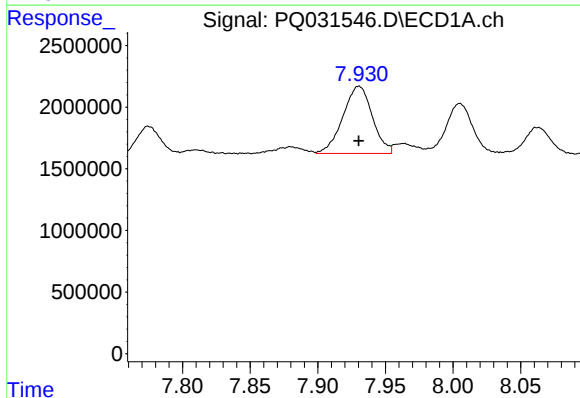
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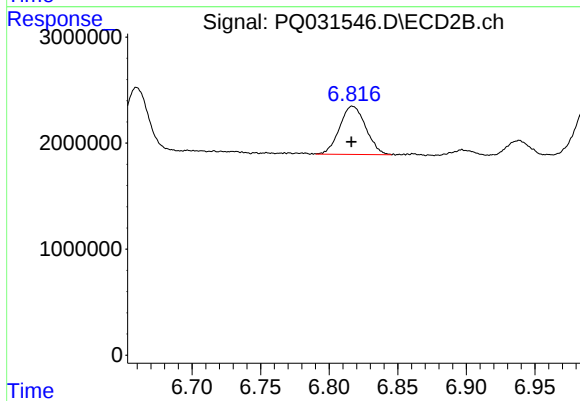
#32 AR-1260-2

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 6978336
Conc: 54.02 ng/ml



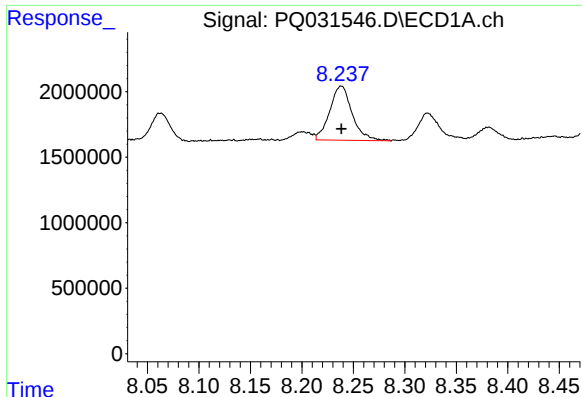
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 8274478
Conc: 52.43 ng/ml



#33 AR-1260-3

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 6027677
Conc: 50.17 ng/ml m



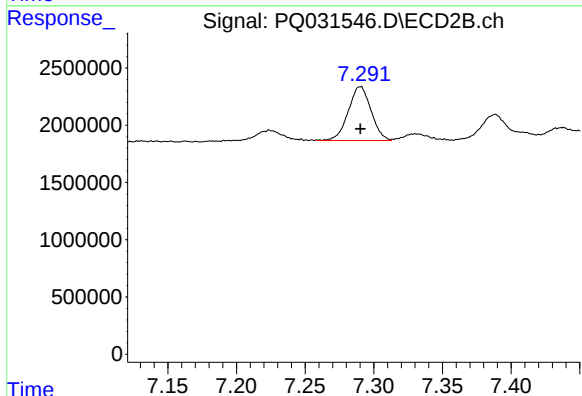
#34 AR-1260-4

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 6274415
Conc: 53.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

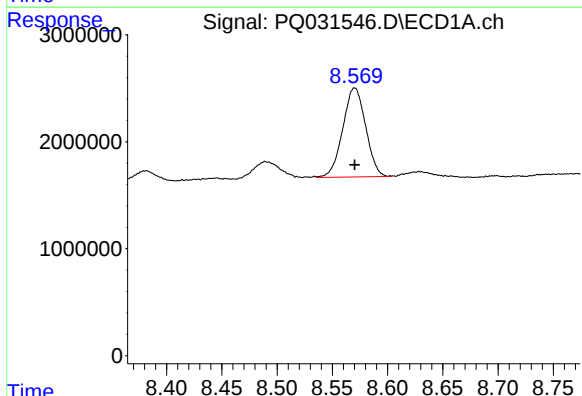
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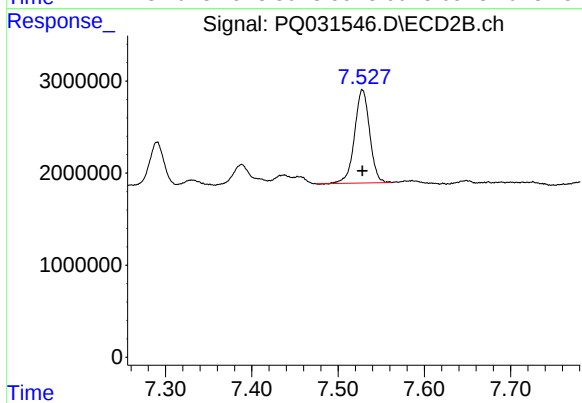
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 5434566
Conc: 52.56 ng/ml



#35 AR-1260-5

R.T.: 8.570 min
Delta R.T.: 0.000 min
Response: 12014351
Conc: 50.58 ng/ml



#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 12303457
Conc: 48.32 ng/ml