

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 14:27
 Operator : YP\AJ
 Sample : P1830-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-206

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 14:51:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.487	3.637	39924365	41813720	16.732	17.513
2)	SA Decachlor...	10.354	8.672	39191033	35339626	15.436	13.077
Target Compounds							
21)	L5 AR-1248-1	5.668	4.729	7145722	5926798	152.954m	133.061
22)	L5 AR-1248-2	5.945	4.967	16326723	14701333	224.954	207.138
23)	L5 AR-1248-3	6.150	5.008	19414225	15652642	240.441	211.521
24)	L5 AR-1248-4	6.558	5.181	23177396	19221514	283.430	221.978
25)	L5 AR-1248-5	6.597	5.575	31179256	24704227	382.302	329.048
31)	L7 AR-1260-1	7.286	6.219	55043554	66221097	435.808	463.383
32)	L7 AR-1260-2	7.545	6.408	79373511	78235673	555.990	462.812
33)	L7 AR-1260-3	7.907	6.562	53750029	67112209	535.491	417.552
34)	L7 AR-1260-4	8.134	7.037	80132496	50335644	666.098m	412.962 #
35)	L7 AR-1260-5	8.466	7.278	142.2E6	146.5E6	684.783	548.939

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

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Operator : YP\AJ
Sample : P1830-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

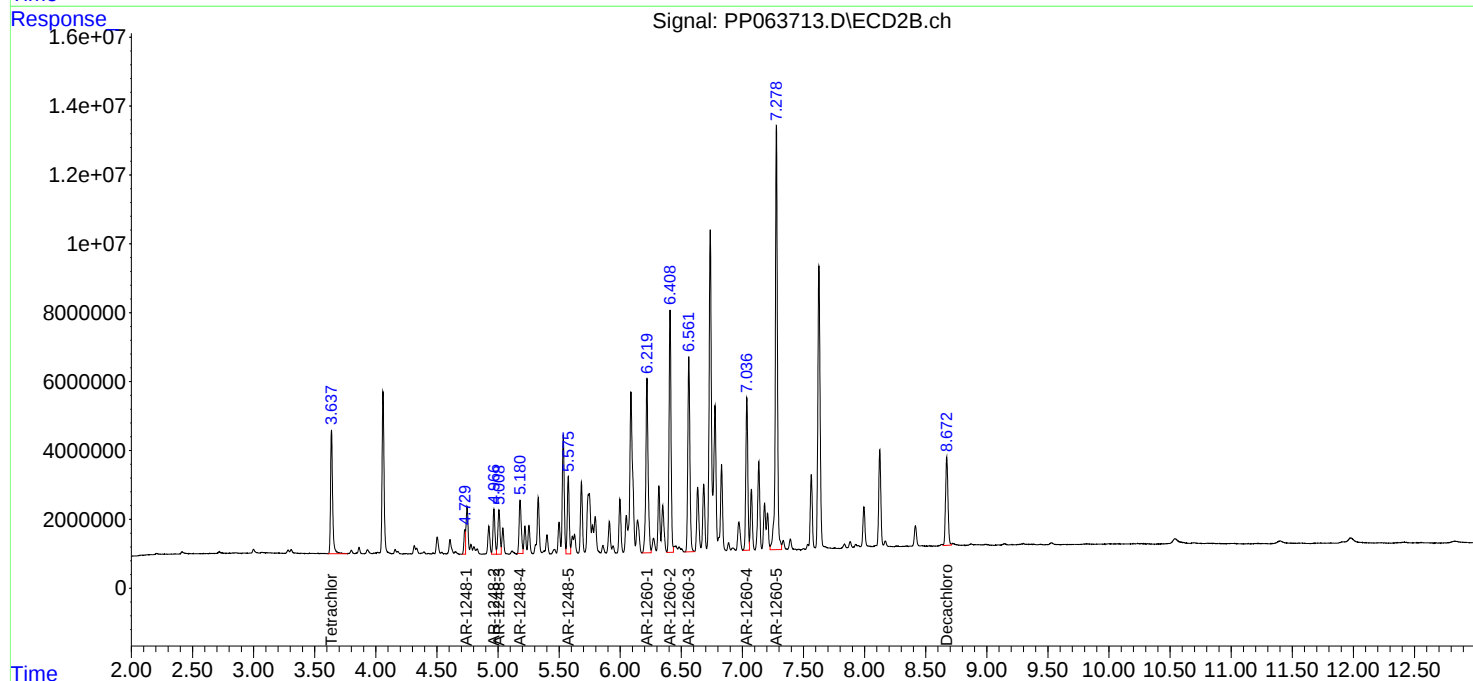
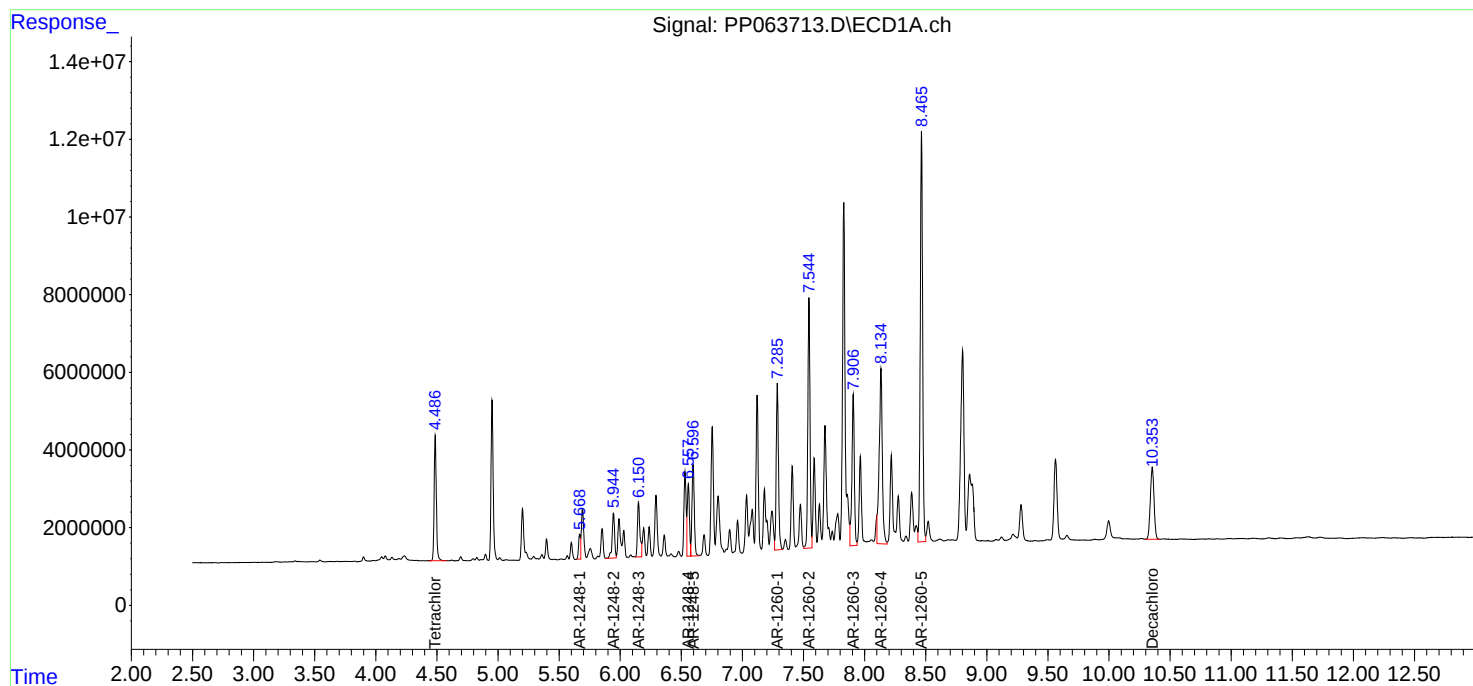
Instrument :
ECD_P
ClientSampleId :
VNJ-206

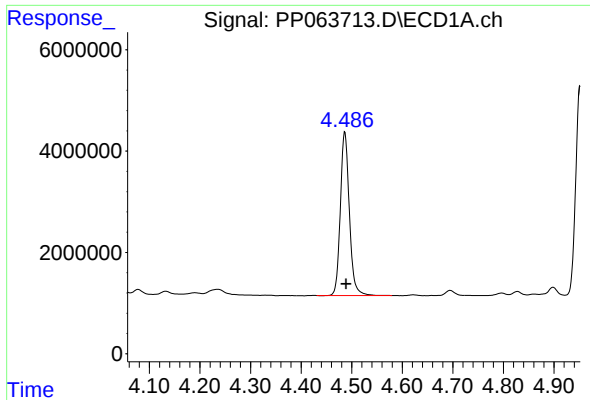
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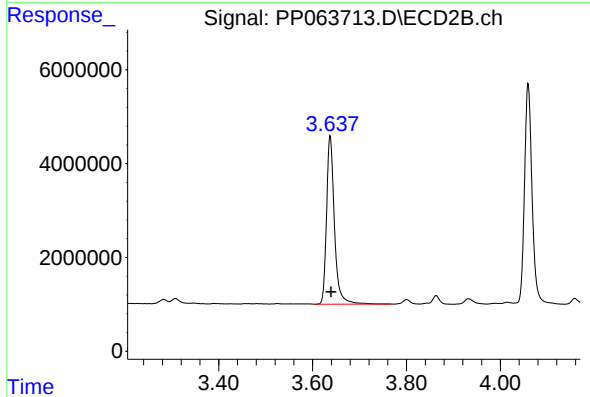
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 39924365
Conc: 16.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206

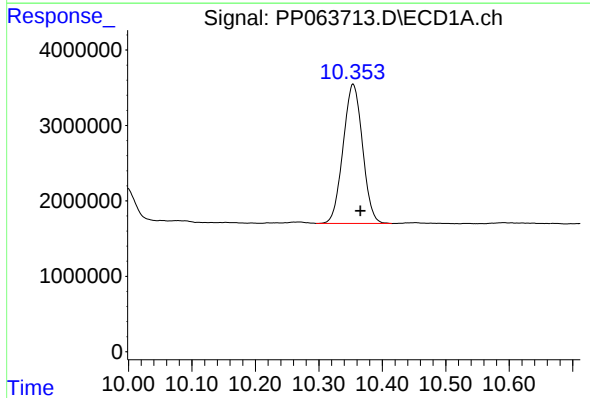
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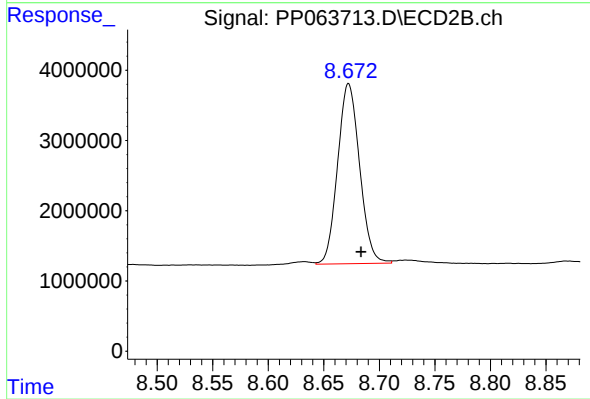
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 41813720
Conc: 17.51 ng/ml



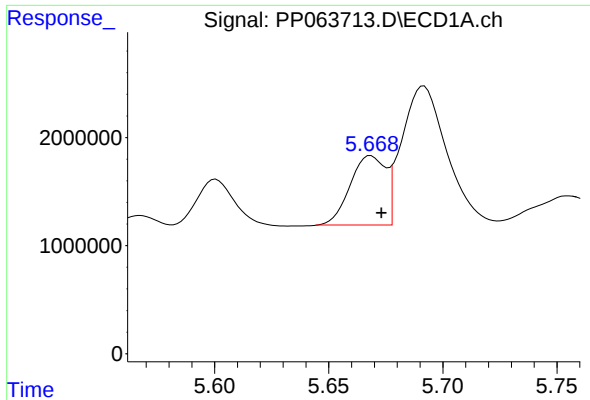
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.011 min
Response: 39191033
Conc: 15.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.011 min
Response: 35339626
Conc: 13.08 ng/ml



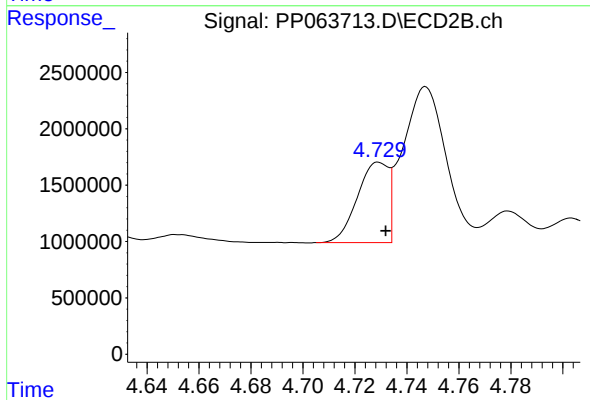
#21 AR-1248-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 7145722
Conc: 152.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206

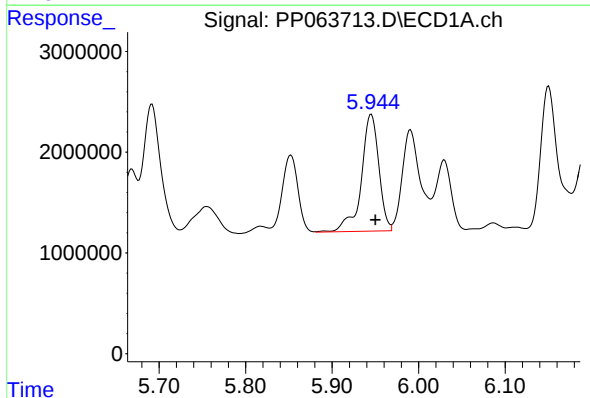
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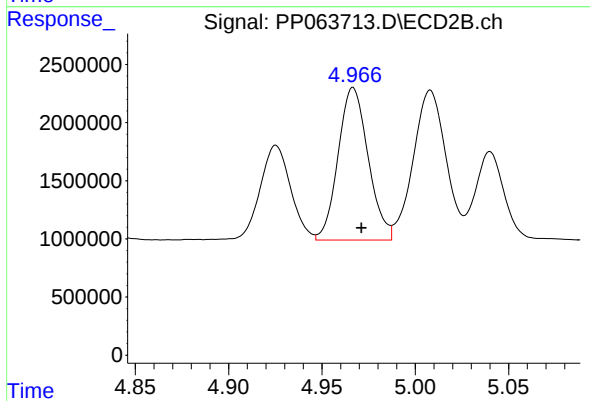
#21 AR-1248-1

R.T.: 4.729 min
Delta R.T.: -0.003 min
Response: 5926798
Conc: 133.06 ng/ml



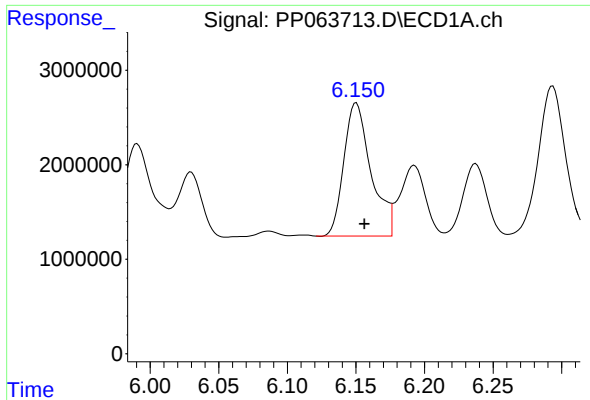
#22 AR-1248-2

R.T.: 5.945 min
Delta R.T.: -0.005 min
Response: 16326723
Conc: 224.95 ng/ml



#22 AR-1248-2

R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 14701333
Conc: 207.14 ng/ml



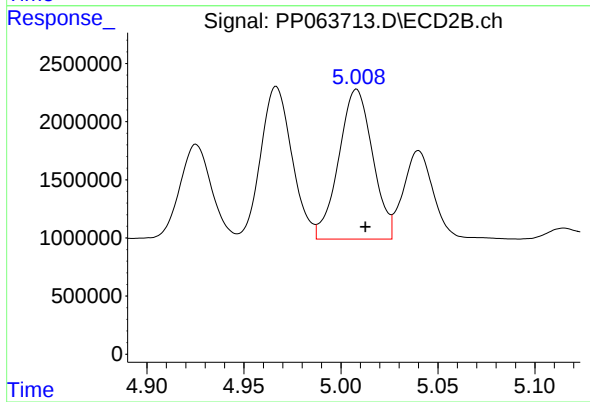
#23 AR-1248-3

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 19414225
Conc: 240.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206

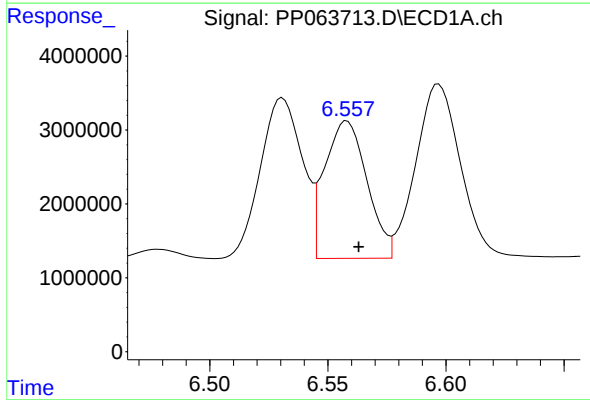
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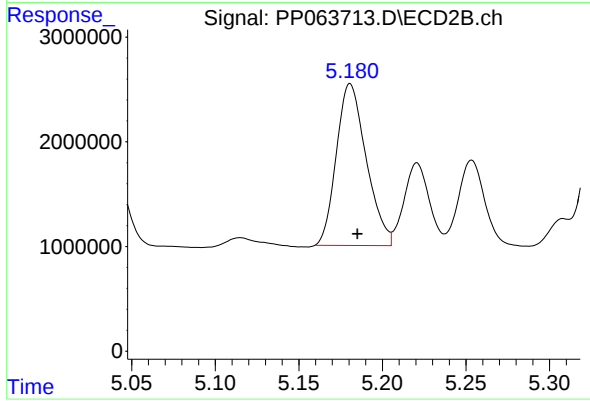
#23 AR-1248-3

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 15652642
Conc: 211.52 ng/ml



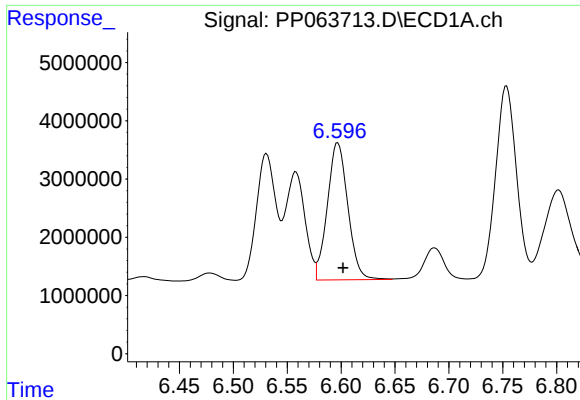
#24 AR-1248-4

R.T.: 6.558 min
Delta R.T.: -0.005 min
Response: 23177396
Conc: 283.43 ng/ml



#24 AR-1248-4

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 19221514
Conc: 221.98 ng/ml



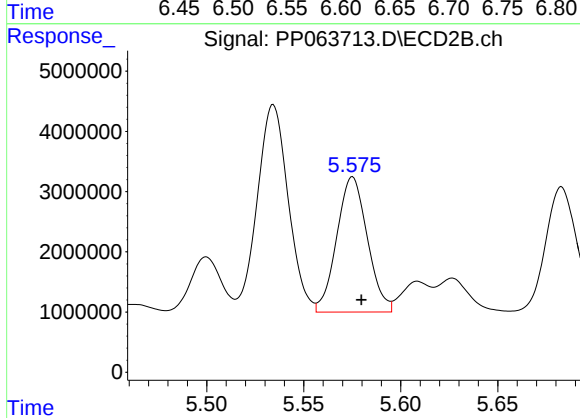
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 31179256
Conc: 382.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206

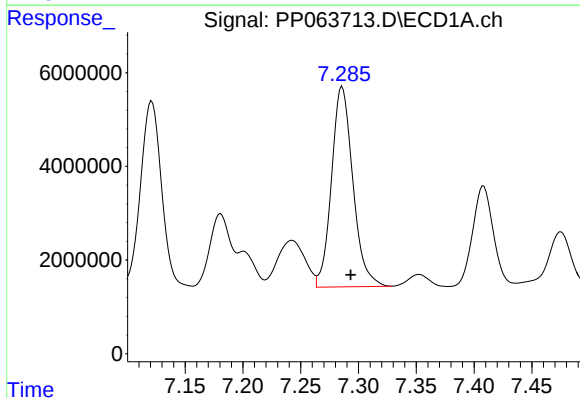
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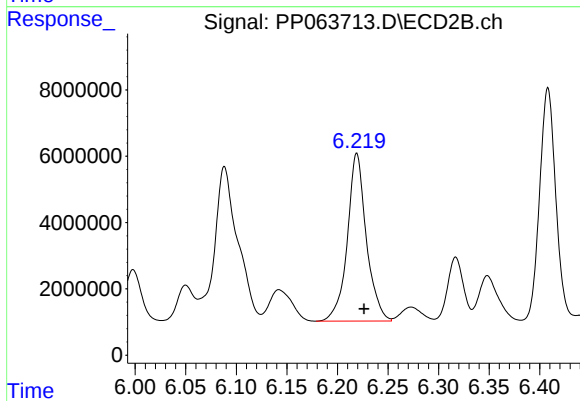
#25 AR-1248-5

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 24704227
Conc: 329.05 ng/ml



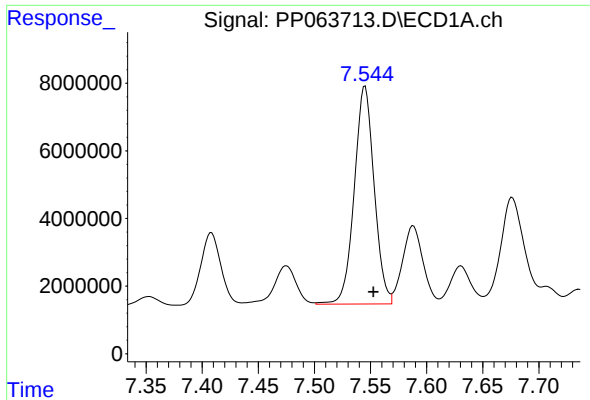
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 55043554
Conc: 435.81 ng/ml



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 66221097
Conc: 463.38 ng/ml



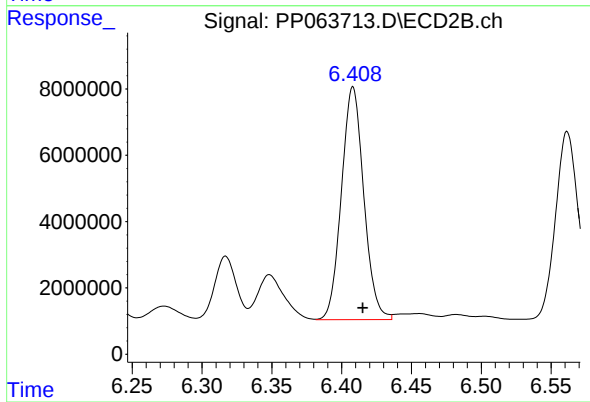
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 79373511
Conc: 555.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206

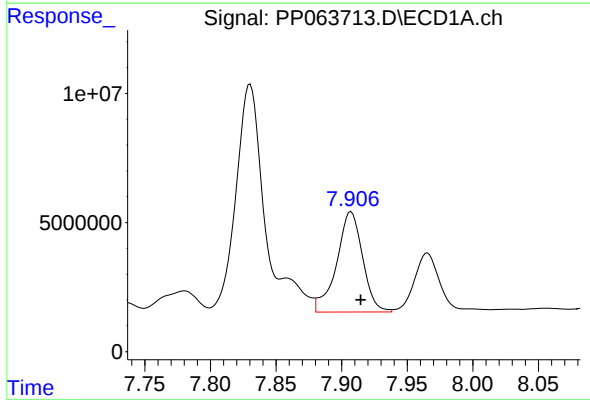
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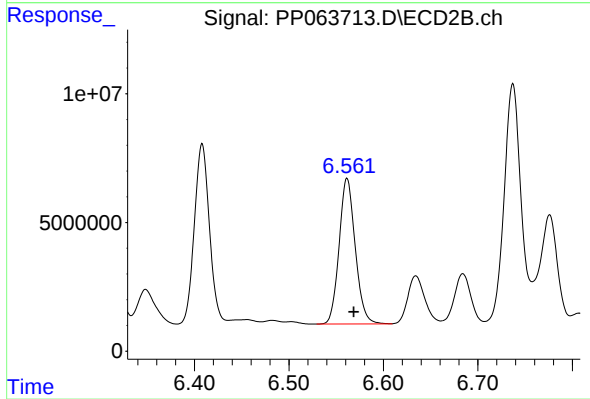
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 78235673
Conc: 462.81 ng/ml



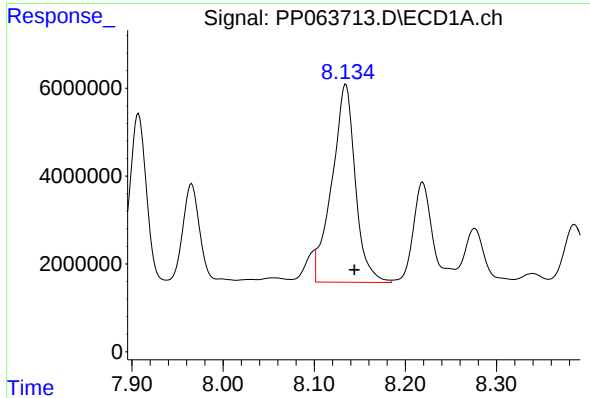
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.007 min
Response: 53750029
Conc: 535.49 ng/ml



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 67112209
Conc: 417.55 ng/ml



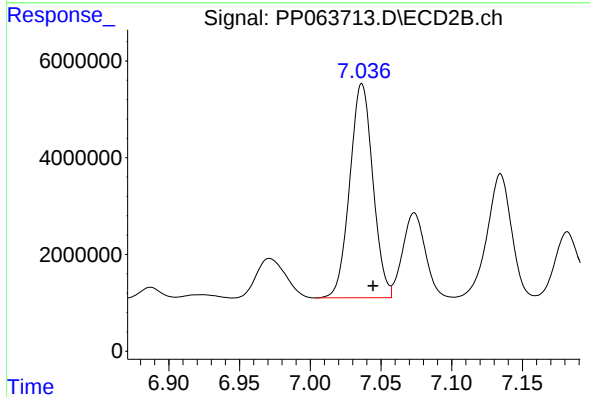
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 80132496
Conc: 666.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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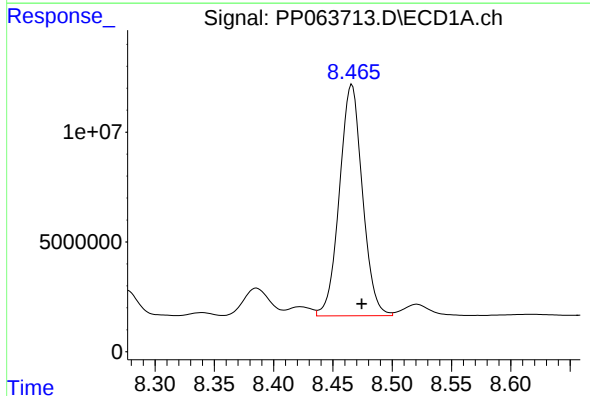
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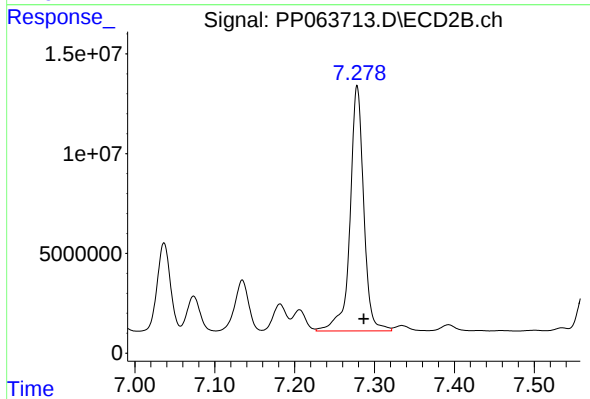
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 50335644
Conc: 412.96 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 142152621
Conc: 684.78 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 146458317
Conc: 548.94 ng/ml